



The British thoroughbred horse : his history and breeding together with an exposition of the figure system

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THE · BRITISH
THOROUGHbred
HORSE · · ·

W · ALLISON

J. G. Palmer

Breeding a Derby Winner

By R. FENWICK-PALMER

THE Derby is a championship for the best three year old in the world. How then, is this champion bred? Is it by luck or by some deeply thought-out scheme? To such direct questions it is usually impossible to give a direct reply, and this is no exception to the general rule.

Luck, of course, must enter into it, but it is safe to say that no winner has emerged from haphazard mating of a thoroughbred horse with a thoroughbred mare who have descended from stock incapable of winning races.

Almost invariably the winner comes from a dam who has been a good race mare herself, or descended from a line of mares who have proved themselves on the race-course, or become famous as the producers of high-class offspring, and from a sire who has been a good winner himself or proved himself a sure begetter of winners.

Bruce Lowe's Theory

Though often maligned, an Australian named Bruce Lowe produced a theory which, by and large, remains the foundation of successful breeding. Briefly, his contention was this. Racing merit is imparted more by the female than the male, and he proceeded to show which female lines were most prolific in producing winners.

To do this, he traced back the mares of his day to about fifty original mares shown in the Stud Book's earliest edition. He then traced the winners of the Derby, Oaks and St. Leger to the original mares from which they were descended, and the mare whose descendants had won most of these races, he called the founder of No. 1 family. The next highest producer he called the founder of No. 2 family, and so on.

To elucidate this theory, it is the opposite to that applied to the human race. For instance, if your family name is Jones, you derive that name from your father, who obtained it from his father, and so on.

Furthermore, if you happen to possess certain sterling qualities, it is probable they will be attributed to your father or grandfather, old Jones, rather than to your mother and her mother.

But if you happened to be a horse registered in the Stud Book, according to Bruce Lowe you would obtain your family name, or rather number, from your mother, and she, in turn, from her mother. He would have been inclined to say also, that whatever good qualities you possess came from the maternal side rather than from your father.

At the same time, he was conscious of the part the sire plays in the make-up. He traced back the sires of the winners of these races, and he found that Nos. 3, 8, 11, 12 and 14 families had produced the most winners, and these he called the sire families.

Pushed Too Far

As usual with the production of a novel idea, there were fanatics who pushed the theory too far, and who claimed that the mating of a No. 3 family horse with a No. 1 family mare gave rise to hope that the breeder had a sure recipe for obtaining a Derby winner. Naturally, there were many disappointments, and the theory in turn was ridiculed.

Nevertheless, he had laid down a rough guide, which still stands. It is noteworthy that, since his day, the two sires who have had almost the greatest influence are Polymelus and Blandford of No. 3 family, and that such famous mares as Canterbury Pilgrim and Paraffin belong to No. 1 family.

Figures, they say, can be made to prove anything, and doubtless there are plenty of valid arguments for those who disagree with Bruce Lowe, but his axiom remains established, that there are certain lines of brood mares from whom classic winners may result when mated with the right type of stallion.

The first essential is to get a good brood mare who springs from one of these good lines and mate her with a stallion of the highest class. Then comes the question with whom to mate?

A Victorian turfite is alleged to have said that the correct recipe for breeding was to mate the winner of the St. Leger with the winner of the Oaks. It worked, too, when Rosedrop was sent to Bayardo and produced the great Gainsborough. Few can possess the winner of the Oaks, but nevertheless, there is a lot of wisdom underlying the saying: If you have a good mare, send her to a good horse and you will get results.

There is a further important point con-

tained in the suggestion which implies that both sire and dam must be able to win over a distance of ground.

Recently, in the lament for lack of stayers in this country, a famous breeder is reported to have said that we were barking up the wrong tree when we were demanding more stallions who could win over a distance. That, he declared, would produce a slower breed; that it was speed which wins races, and the need was speed and more speed.

It is almost impertinent to argue with a breeder of such proven celebrity, but the breeding of the Derby winners of the past forty years hardly substantiates his theory.

It is true that a five-furlong horse named Sundridge sired a good Derby winner in Sunstar, that a "miler" in Phalaris sired Manna, but with few exceptions the winner of the Derby has been got by a horse able to win in the best company at a mile and a half.

The same applies to the mares. It is true also, that Mahmoud won the race in record time, and that he descended through Mumtaz Mahal from Lady Josephine, a very speedy five-furlong mare, but usually the dam of a Derby winner has been able to win over the distance herself or came of a strain capable of doing so.

Another Recommendation

Another recommendation of Bruce Lowe was to return the best blood of the dam to a sire who possessed that blood also. For instance, if you have a mare tracing to Pilgrimage, find a stallion who also traces to Pilgrimage, and the result should be good.

In such a manner was Sansovino bred and there are numerous other instances. Felkington was a great-granddaughter of Carbine. She was mated to Spion Kop, a grandson of Carbine. Felstead, winner of the Derby of 1928 was the result.

Perhaps the most daring experiment was the mating of Vampire, a daughter of Galopin, with Orme, a grandson of Galopin. The outcome was Flying Fox, winner of the Derby of 1899.

In effect he recommended a certain amount of inbreeding, and the results, in certain instances, show that he was right. But like other things it can be carried too far and I am mindful of the remark of a very successful trainer under National Hunt Rules: "This classic-breeding may produce a Derby winner but it produces maniacs as well and it's the maniacs that come to me!"

There is a thin line between the genius and the lunatic as the most brainy families of the human race will prove.

An opposite view appears to have influenced Col. Vuillier when he instigated what is known as the Vuillier system.

As an agricultural chemist will analyse the soil content of a field to find in what minerals it is short and will report on what chemicals are required to make up the deficiency, so Col. Vuillier would analyse the pedigree of a mare to find in what strains of the best blood she was lacking, and would recommend that she should be sent to a stallion who could make up those deficiencies.

It is said that the late Lord Wavertree and the Aga Khan bred on these lines and if this is correct great weight is added to the plan. Few breeders have enjoyed such success.

Outcross Needed

On the same system the late Mr. Kennedy of Stratton, Co. Kildare, imported Roi Herode. He had come to the conclusion that there was too much inbreeding to St. Simon of the Eclipse line and considered that an outcross was needed from one of the other three main lines of sires. These are Eclipse, Herod, Marchem.

The first result of his experiment was The Tetrarch who revived the Herod line and is a dominant influence in most winning pedigrees up to the present day.

A little later Mr. Murland sent his mare, Toute Suite, to Marcovil, a fair handicap horse of the Matchem line. The result was Hurry On whose influence was as great as that of The Tetrarch and who sired three Derby winners in Captain Cuttle, Coronach, Call Boy, and his son Precipitation sired the recent Derby winner Airborne.

One last and little tried experiment. Chevalier Gimistrelli had a brood mare named Signorina, and a very good race mare she had been. He had arranged to mate her with a well-known stallion at Newmarket, and as he was leaving her there for the purpose, he passed another stud farm which stabled a nine-guinea stallion named Chateaux.

But moderate as his racing ability was, the horse knew a good thing when he saw it and from the other side of the fence

made his protestations of love in no mean voice. The lady replied by whinnying back.

"It is ze lov," declared the Chevalier, and without further ado introduced the pair. Signorinetta, winner of the Derby and Oaks of 1908 was the offspring.

It may have been that the highly-bred Signorina required an outcross to her own good breeding, but perhaps, as the Chevalier said, it was "ze lov," and it is known that a "love child" often possesses qualities that do not come from more prosaic marriages.

The disciples of artificial insemination in a Brave New World might well take note. Under our present system natural selection is barred. It would be interesting to turn a few Derby winners on to the prairie with a selection of mares and watch the results. Maybe all our present theories would be turned upside down and the pundits of them confounded. It would not be for the first time.

No Set Rules

There can be no hard and fast rules, and the more one delves into the subject the more true appear the words of Milton:

"The first and wisest of them all professed

To know this only; that he nothing knew."

Many will disagree, and there is no gainsaying that the late Duke of Westminster, the late Lords Derby and Wavertree, the Aga Khan, Lord Rosebery and others did and do produce high-class winners year after year. Yes, they had the cash, and so had plenty of others with very inferior results.

Luck does not hold for ever and where luck is reputed to be, there is generally a well organised plan as well, or some inborn intuition which few possess. But nothing daunted they go on.

Look at any bloodstock sales of importance and you may see gathered round the ring peers and potentates, men of business, men of letters, statesmen and spivs, bachelors and spinsters, forsaking all other in search of the four-leaved clover.

There are few who find it, but to those who see the creation of their brain passing the winning post at Epsom in front, it must seem good.

R. Haynes

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THE
BRITISH THOROUGHBRED
HORSE

HIS HISTORY & BREEDING
TOGETHER WITH AN EXPOSITION OF
THE FIGURE SYSTEM

BY

WILLIAM ALLISON, M.A. OXON.

EDITOR OF 'BREEDING RACEHORSES BY THE FIGURE SYSTEM,' AND
'SPECIAL COMMISSIONER' OF *THE SPORTSMAN*

WITH COLOURED FRONTISPIECE AND TEN OTHER ILLUSTRATIONS

London

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PREFACE

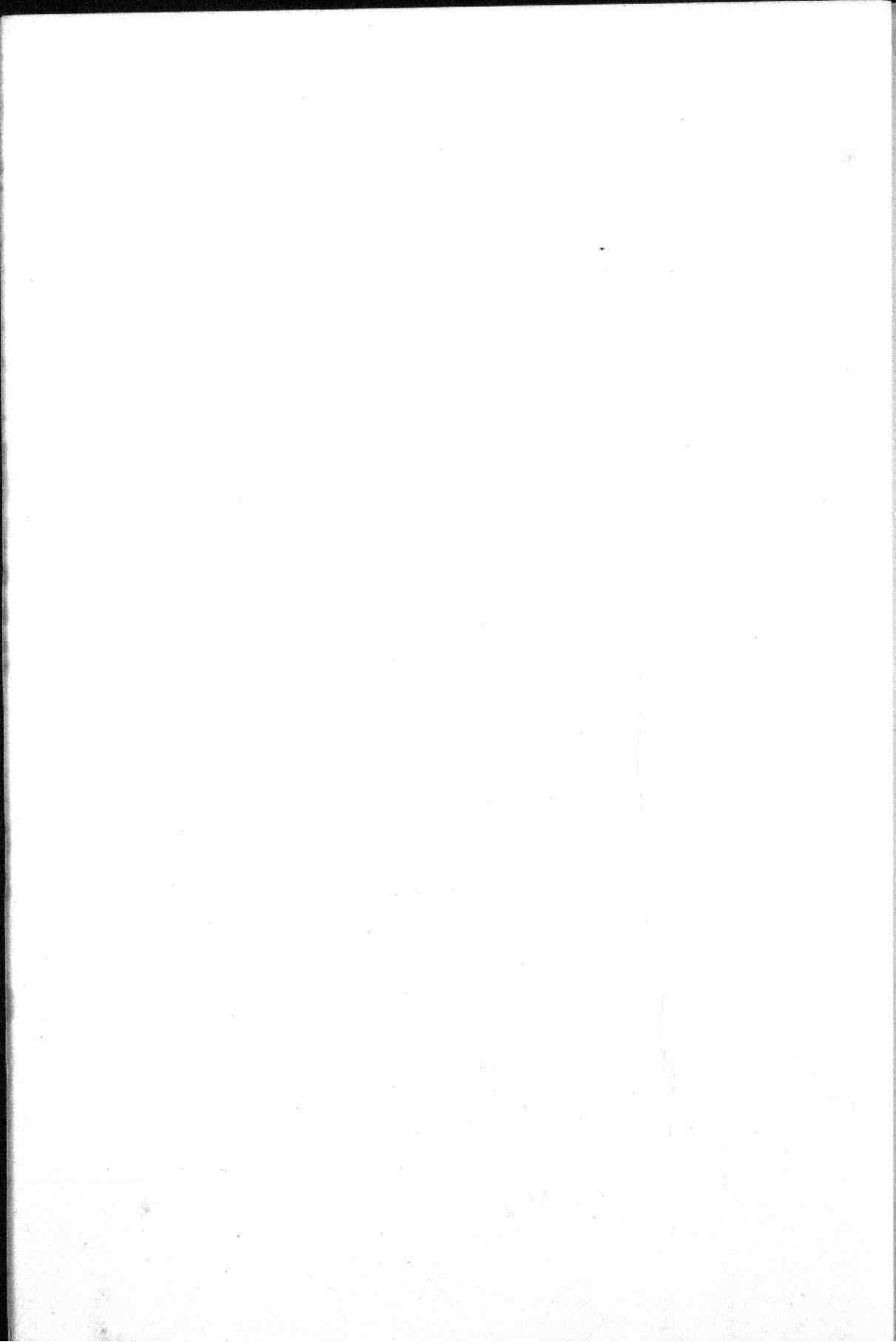
THIS volume is more or less the result of my own sins of omission while editing Bruce Lowe's book, which has now gained world-wide reputation. His MS. was very far from ready for press, and I at the time had no leisure to go minutely into it. Many errors thus crept into the text, and the finest and indeed the only certain guide to breeding racehorses was thus marred by inconsistencies and imperfections.

In this work I have provided a supplement of "Errata" in Bruce Lowe's, and have demonstrated the accuracy of the figure guide by many other tests than the one to which he submitted it.

I have to acknowledge valuable assistance from Mr. F. H. Birley, who has furnished a large number of original statistics; Mr. J. A. Doyle ("Oxonian"), Mr. Cowell of Wakefield, Mr. W. H. Rowe (America), and many others whose names appear in the following pages or are by their own desire not published.

W. ALLISON.

46A PAUL MALL,
LONDON.



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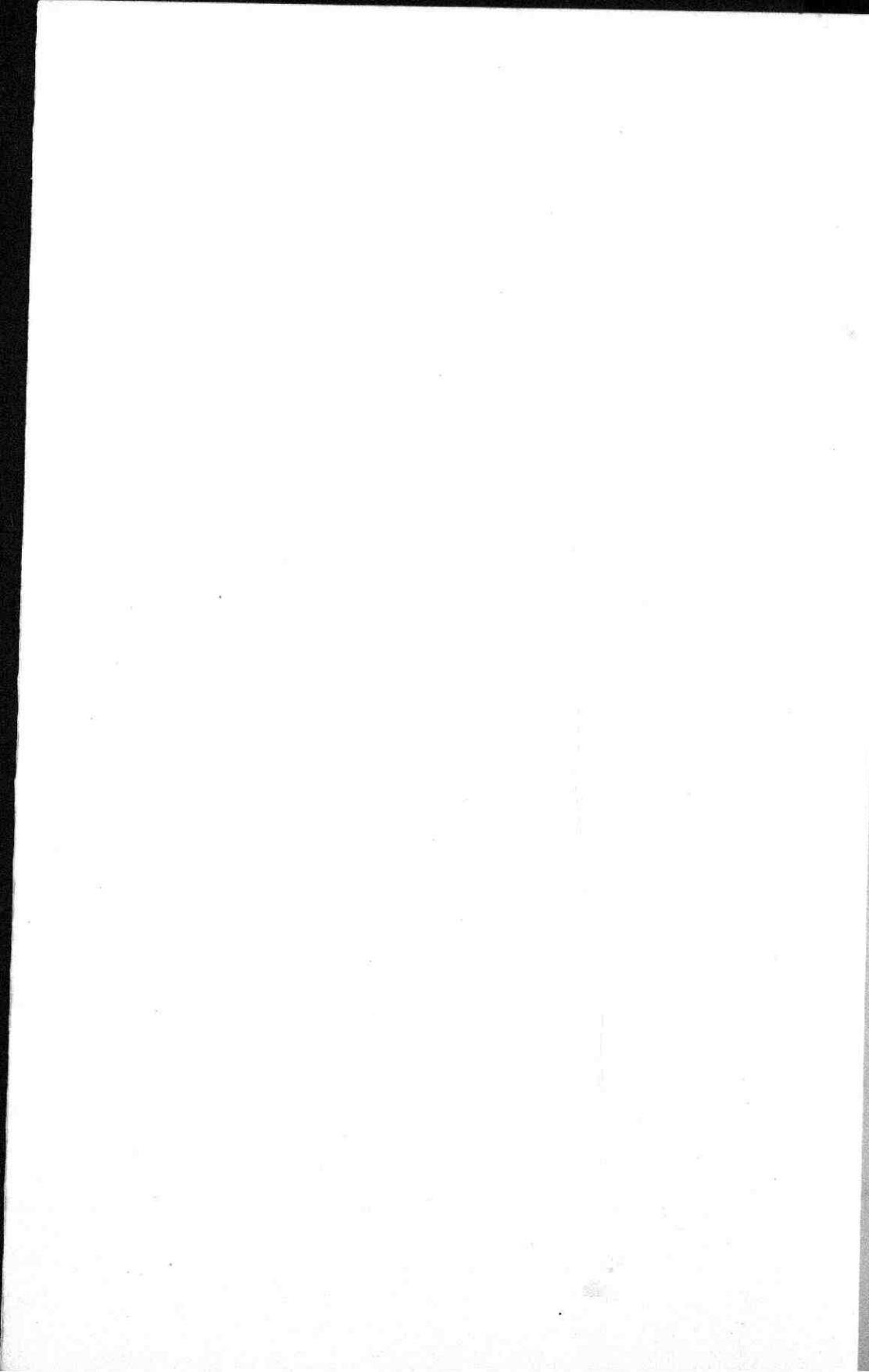
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Judgment by results only sure guide—Theories of breeding—Valuable opinions: the late Lord Falmouth, the late Lord Rosslyn, the late Duke of Beaufort—Agnosticism of them all—“Antwerp and Lamplighter’s” Tables—Have we not too much Eclipse in tail male?—The late Mr. Hume Webster’s theory—Everything vague in comparison with conclusions to be drawn from following records.

NO CLAIM TO SCIENTIFIC KNOWLEDGE; JUDGMENT BY RESULTS IS THE KEYNOTE OF THIS WORK.

IN these days of scientific enquiry into germ-cells and protoplasmic units it would ill become any one with but a practical knowledge of breeding blood-stock to touch the subject from any but a practical point of view. By this it is not for a moment suggested that the patient and continuous researches of eminent men like Professor Ewart will not ultimately throw light on much that is at present obscure; but for the present it will probably be agreed that the Mercantile test, as stated by Mr. Herbert Spencer on the title-page of this book, is the safest guide to the successful breeding of the British thoroughbred. In other words, judgment by results will stand us in better stead than the most enticing theories that were ever put forward.

Were it not that I see my way to useful con-

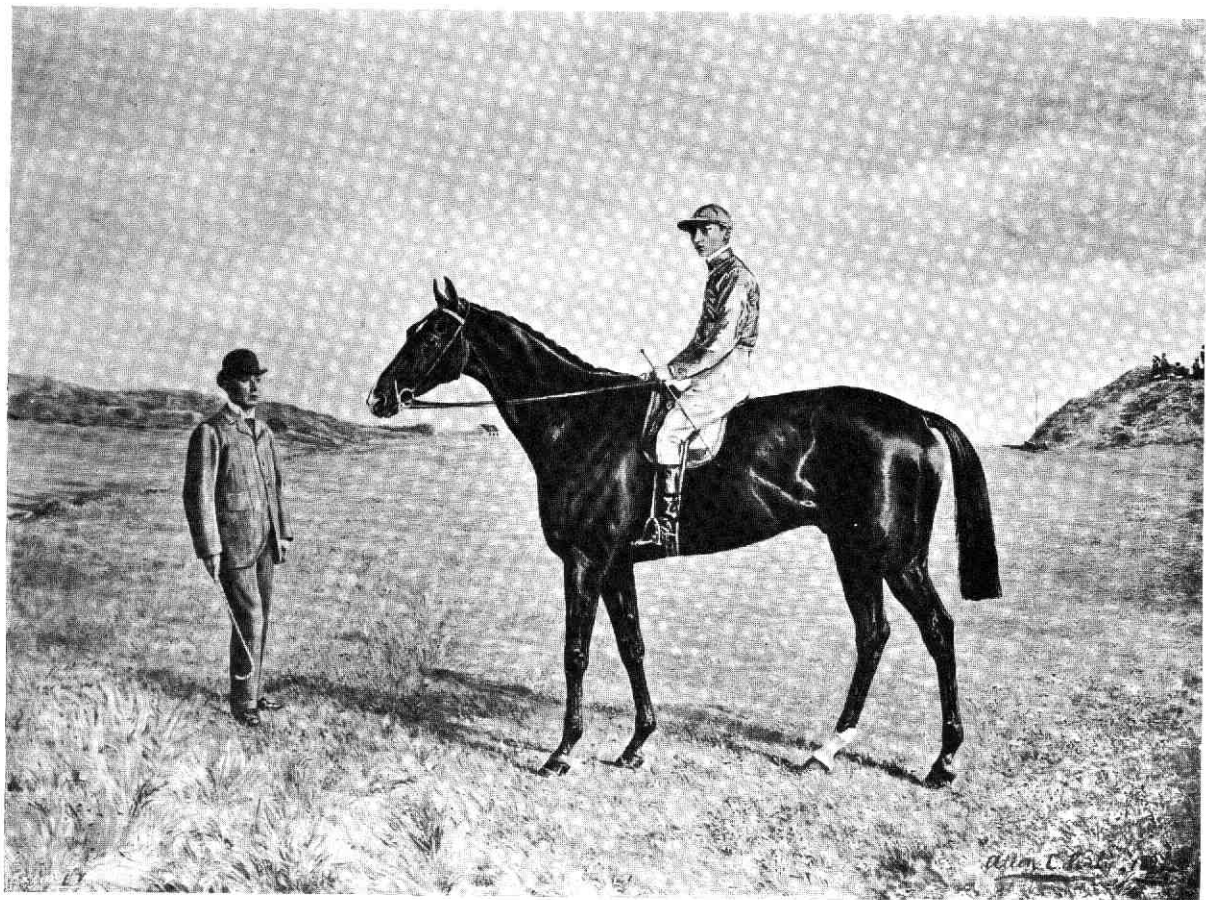
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clusions which will bear the test of proof from a series of accomplished facts, I should never dream of obtruding myself on the public. I have known in my time many and various theories for the successful breeding of race-horses. First, there is the rough-and-ready view that all horses and mares in the stud-book are equally well bred, and that all you have got to look to is the make and shape and individual merits of the animals you propose to mate. Probably, and indeed it may be said certainly, this system of breeding is vastly preferable to that of the mere theorist who would arrange his alliances on paper without regard to individual characteristics. Still the mating of a Derby winner with an Oaks winner does not necessarily have a triumphant result, for Shotover has had three foals by Bend Or, one by Ormonde, and one by Melton without any striking success.

EVANESCENT THEORIES

As to theories, they are endless, and as fast as one is played out another arises to take its place. I remember well when inbreeding to Stockwell, Rataplan, or King Tom was regarded as fatal, and then there was the strange antipathy to "the accursed" Blacklock blood. Now, however, we find these reputed heresies to be almost the touchstones to success, though they in their turn no doubt will give place to other fancies.

I suppose I shall be charged with lack of scientific knowledge for using the word "blood" in relation to matters of heredity, but this book is for laymen to read, and they would rightly resent too much mention of germ-cells; besides, how are we to get over the name of the blood-horse, or blood-stock if we are to be strictly pedantic in this respect?



From a painting by Allen C. Sealy.

MERMAN, WITH HIS TRAINER, F. WEBB, AND HIS JOCKEY, J. SHARPLES.



From a photograph by Clément Maurice, Paris.

MONS. C. R. HALBRONN, OF THE ÉTABLISSEMENT CIERI, PARIS.

INTRODUCTION

BLAIR ATHOL'S THE BLOOD!

Years ago I had a theory, and it was no bad one either—"Blair Athol's the blood" was my sage observation to friends at school, but this theory, as in most cases, resulted purely from special circumstances, Blair Athol having been trained near my home, and being the first race-horse in whom I took a genuine interest. He became the leading stallion of his day, however, and thrice headed the list of winning sires, so that my singularly baseless theory proved to be better than most.

Between mere theory, however, and the opinions of experienced men there is a wide line of demarcation, and to these latter full respect should always be paid, though where they are dogmatic they are never correct, except in so far as they aim at an average of success, and are content to put up with occasional knock-down blows.

COUNT LEHNDORFF'S RULE: MARES MUST BE SOUND; WINNERS AND DAMS OF WINNERS

Thus, although Count Lehndorff's rule, when purchasing mares, that they must be sound and either—if young—have won races, or, if older, have bred winners, commends itself to most men's judgment, yet it is not to be forgotten that the rigid application of such a rule would have led to the rejection of Queen Mary in her early days, and would have prevented Echidna from ever giving birth to The Baron or the roaring Pocahontas to Stockwell. Count Lehndorff is well aware of these and other exceptions to his rule, but he is content to abide by it nevertheless.

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OPINIONS OF HIGH AUTHORITIES

Some years ago I sought light and leading from those who seemed best qualified to give information, and it will be of interest to set out here some of the letters that were received. It is generally believed that the late Lord Falmouth pinned his faith entirely to the theory of sending mares to the stud when young, but the following letter shows he was far from convinced on that subject:—

THE LATE LORD FALMOUTH: NO CERTAINTY AS TO BEST AGE FOR BROOD MARES

TREGOTHNAN, PROBUS, CORNWALL,
February 1, 1884.

DEAR SIR—I don't think any hard-and-fast rule can be laid down as to the best age at which a mare should commence breeding. Some practical men say the constitution of the stock of a mare of mature age is stronger than that of a young one. Whether it was true or not I cannot tell, but it used to be said Mr. Orde left an injunction in his will that Beeswing was not to be bred from till she was ten years old. Anyhow I saw her ridden in Rotten Row in the interval between coming out of training and that age, and I think she produced nine foals in nine successive years.

Lilian was not overworked, and was as sound as a bell when I took her out of training. She went to the stud in the prime of life, nine years old. No one can tell whether Lillibullero is good or bad, for being a large, heavy colt he has never been fit enough to show his form.—I remain, yours faithfully.

FALMOUTH.

W. Allison, Esq.

Lord Falmouth was slightly inaccurate about Beeswing. She produced eight foals in nine years, having been barren in 1845, but it is in the highest degree probable that the rest given her as a Park

INTRODUCTION

hack before she was put to the stud was the real secret of her success. Lillibullero, who was Lilian's first-born, after she had slipped for two seasons, turned out an utter failure, and was sent to India as a stallion. Lilian did produce one fairly good horse in Savile, but in her case the fact of slipping foal her first two seasons on the one hand showed that her long labours on the turf had probably told on her constitution, and on the other hand, she got those two years of comparative rest in which to recuperate. I do not think, however, that Lord Falmouth would in later years have regarded her record as an encouragement to keep good mares in training several seasons before sending them to the stud.

THE LATE LORD ROSSLYN: THEORISTS DANGEROUS

The next letter I shall give is from the late Lord Rosslyn, who, though not such a successful breeder as Lord Falmouth, was a thorough judge of blood-stock, and got together some admirable brood mares, as for instance, Feronia, the dam of St. Serf and grandam of Ayrshire:—

DEAR SIR—I cordially and entirely agree in Lord Falmouth's dictum that no hard-and-fast rule can be laid down about the ages at which mares should be put to the stud, or in fact upon any point connected with the breeding of thoroughbred stock. In no pursuit or profession—as it may almost be termed—does the old proverb so truly apply, "Circumstances alter cases," and the most successful breeder and best grower is the one who, using common sense, applies the "circumstances" to the "cases" skilfully.

A theorist in crossing or in breeding is a dangerous adviser. Experience is the only guide. Theories in stable management are equally perilous, and observation and good nursing, and the avoidance of petty economies will enable a breeder to

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escape many of the ills that horseflesh is heir to. Many of my mares have never been trained, and yet have bred good winners, and I incline rather to a fresh young mare than to a broken-down racer as a brood mare, even though the latter may have been successful on the turf. But to be true to my text, I must avoid theories. Feronia by Thormanby out of Woodbine by Stockwell out of sister to Newminster, is a mare I take for a chance example out of my stud. She has bred Syrinx, Seringa, Macaria, Atalanta, Camilla, and Kelpie to Le Maréchal, Macaroni, Galopin, and Blair Athol. She was never trained. Her produce are *all* winners. Syrinx broke her leg or might have won the Oaks. Atalanta was paralysed as a foal, or would have been quite first class. I could multiply this example by many others, but my letter is already too long.—Yours obediently.

ROSSLYN.

BURGHLEY PADDOCKS, STAMFORD,
February 13, 1884.

The above is an eminently sensible letter, and it is matter for regret that the writer did not live to know about all the stud triumphs which the "paralysed" Atalanta was destined to achieve, but it is clear, at the same time, that he fell into the common error of recognising no *via media* between theory and practice. The extreme, either way, is bad business. It is ruinous nowadays for a farmer to persist in farming exactly as his father did before him, and it is equally ruinous to follow the advice of the first charlatan who has read the whole subject of agriculture up in books, or who is interested in the sale of some chemical manure; but this is not to say that a man should not constantly keep an open mind, and test from time to time the theories that commend themselves to his judgment; for, after all, theories are the pioneers of progress.

INTRODUCTION

THE LATE DUKE OF BEAUFORT : SPEEDY MARES ESSENTIAL.

The following letter is from that best and most respected of sportsmen, the late Duke of Beaufort :

BADMINGTON, *February 28, 1834.*

SIR—In reply to your letter, calling my attention to letters from Lords Falmouth and Rosslyn, on the question of whether breeding horses for racing purposes, better ones are obtained from mares that have not been raced or trained, than from those that have, I can only relate my own experience. Two of the best horses I ever bred, both winners of the Two Thousand Guineas Stakes, were the sons of mares that had been trained. Vauban, whose dam, Palm, ran five times at two years old, and won four times (receiving forfeit in three matches); she met with an accident and never ran afterwards. Vauban was a horse of very great speed, and beat Achievement over the New Mile at Ascot, was trained to death for the Derby, and only got third, and afterwards, recovering his condition, won the Goodwood Cup, proving himself a good stayer. The following spring he broke his thigh going up the tan at Newmarket.

Petronel, a fairly speedy horse and undoubted stayer, showed speed winning the Two Thousand, and that he could stay by winning the Doncaster Cup and several Queen's Plates. His dam, Crytheia (daughter of Palm) ran a great deal.

	Ran Times.	Won Times.
At two years old	13	5
At three " 	17	4
At four " 	13	6
At five " 	9	0

Ran 52	Won 15
--------	--------

She was very speedy. Could just get six furlongs; but at five furlongs or half a mile she was, if anything, better than farther. I do not believe that running these short courses impaired her for breeding at all. Had she run forty or fifty times for Cups, or Queen's Plates, and had she had many severe races it is very probable it would have injured her. Horses and hounds have been bred here for 200 years at least. I have all my life taken a great interest in it, and watched it

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carefully, and personally superintended the breeding of both animals; and in the case of horses,—race-horses, hunters, hacks, and cart-horses—I have arrived at the conviction that it is a great lottery what the produce will be. Breed three or four years running from the same mare, put to the same horse, and you will get animals different in shape, colour, and qualities. The same with hounds.

There is only one thing of which I am quite certain, and that I have learnt by experience, that is, that to breed a good race-horse or a good hunter you must have a speedy mare, and a stout, staying horse. I know a hunter by a thoroughbred out of a slow underbred mare never can gallop, and that one by a cart-horse out of a speedy well-bred mare can. I have also watched the produce of slow staying mares, and never saw a good race-horse bred from them; whereas very speedy half-mile mares have bred many good horses. I lamented having to sell Gomera,—when I sold all my horses in training in 1868,—for she had been second for the Ascot Stakes, and won the Goodwood Stakes in 1867, carrying a very heavy weight, 8st. 12lbs. or 9st., I forget which; but I am glad now I did not keep her—it might have spoilt my sale if the public thought I was keeping any back, and though she has been at Chamont and put to the best stallions she has never bred anything. She would stay for a week, but was very slow.

As regards the original question, you ask, Whether racing hurts the mares,—it depends on many things; one very severe race over a distance of ground might injure either a horse or mare, and their constitutions might not recover it; and twenty other races might not injure them. It is all a matter of luck. So much depends on the health of the dam during her pregnancy, and after the birth of the foal, so much on the weather and on the foal's health, his catching, and not catching cold, having the strangles and other ailments, that I am convinced that, however much knowledge and experience a man may have of breeding, whether of human beings or animals, it is one of the greatest lotteries possible.—I am, sir, your obedient servant,

BEAUFORT.

ELEMENT OF LUCK DOES NOT INVOLVE A LOTTERY

In regard to the above weighty letter, I would only observe for the moment that His Grace used

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the word "lottery" somewhat loosely, for it is palpable, from the context, that he would not leave such a question as that of breeding blood-stock or hounds to chance. On the other hand, it is evident that the element of luck can never be dispensed with in such matters, despite all the study, experience, and constant care that may be brought into operation. Just in the same way the element of luck enters into the game of whist. The best players may hold bad cards; but all the same, the best players will inevitably score if you go on playing against them.

THE LATE DUKE OF BEAUFORT: NO RULE CAN ENSURE SUCCESS. LUCK MUST COMBINE WITH GOOD JUDGMENT.

Yet another letter from the late Duke of Beaufort:—

9 CLEVELAND ROW, *May 4, 1884.*

DEAR SIR—There is only one certainty that I have arrived at in breeding animals of any sort, and that is that the whole thing is a lottery. Of course, you may give yourself a good chance or a bad one; but so many things are beyond the control of man that there can be no certainty. That which convinces me of this fact is, that try three or four years running the same horse and mare, or the same dog and bitch, and see what totally different results you arrive at each year. Take a large human family and observe the same thing. The fact is, the state of health of both parents, especially the female at the time of impregnation, her state during the whole pregnancy—with animals, the weather at the time of birth, and some time after—all have a wonderful effect.

No doubt the food of the dam and the offspring, too, greatly affect the quality of the latter. In short, there is no rule that I know of by which you can ensure success. Luck must combine with judgment to produce a satisfactory result. To breed a race-horse or fast hunter, one thing I believe I have arrived at, which is that you must have speed on the

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dam's side—never mind for how short a distance, even three or four furlongs—and staying power and qualities on the side of the sire. A slow mare never will breed a race-horse or fast hunter, never mind how speedy and good the sire may be. Of stallions there are plenty, too many perhaps. What are wanted are better mares; more of them and better bred.

You have asked my opinion of the matter; I have stated it shortly, and you may make what use of it you please.—I am, yours faithfully,

BEAUFORT.

W. Allison, Esq.

It will be seen that this letter bears out exactly what I have stated as to the Duke's meaning when he writes of the "lottery" of breeding. "Luck must combine with good judgment to produce a satisfactory result." This dictum is really indisputable, except in so far as there might be some dispute about the definition of "luck." Careless or ignorant management may often result in what is euphemistically called bad luck. Luck is a curious sprite, never to be quite brought under control, but nevertheless inclined very much to favour those who work hard and constantly at whatever their life-task may be, while it is equally inclined to visit incapacity and idleness somewhat roughly.

"ANTWERP AND LAMPLIGHTER'S" TABLES: TAIL MALE DESCENT FROM ECLIPSE AT ALL POINTS OR NEARLY ALL.

Other theories may be based on such records as the tables compiled by "Antwerp and Lamplighter," and published in New York. These tables show beyond all question the ever-increasing prevalence of Eclipse in male descent, especially in England, and the inference suggested is that Eclipse is bound to wipe out Herod and Matchem in tail male, the best remaining descendants of the last two

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existing only by virtue of a great preponderance of Eclipse blood in the male lines of their pedigrees, other than the top one. The compilers of these tables, one of whom I think I may describe as the father of the New York Jockey Club, had not taken a sufficiently comprehensive view of their subject, for they omit all German and Austrian pedigrees, also, with a few exceptions, Australian and New Zealand. These if gone carefully into would have materially affected their conclusions. That they were altogether too one-sided in their researches may, I think, be safely concluded from the following passage :—

NO CONSIDERATION PAID TO MARES

“The statement may be ventured that mares are a necessary evil, only to serve as material to propagate the breed. Mares are never produced *per se*, *i.e.* for the purpose to serve as brood mares. They are only the sisters of their brothers and the daughters of their sires. Therefore no consideration will be paid to them in these tables. They will only be treated as the daughters of their sires.”

Later on I shall, I think, show that the phenomenon of the increasing prevalence of Eclipse is not by any means universal, and that where it exists the breed of horses is, if not degenerating, at least not improving.

MR. HUME WEBSTER: MARES OF RUNNING FAMILY ESSENTIAL.

No man ever grasped the fundamental points of successful breeding more quickly than the late Mr. Hume Webster. He was a man of very acute perception, and though he took to breeding blood-stock when he was middle-aged, and had little or no previous knowledge of horses, he saw almost at

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once the importance, not of ignoring mares, like our friends "Antwerp and Lamplighter," but of regarding them as the main factor. All the mares in his stud were of running blood, either good winners themselves, sisters of good winners or dams of good winners. It was the Bruce Lowe idea, of course, though not reduced to a system; and in truth, apart from theories, it must be admitted that the mare is all-important. As an able French writer has said: "La bonne poulinière produit bien avec presque tous les étalons. Peut-on dire par contre que les meilleurs étalons produisent bien avec n'importe quelle poulinière?"¹

VASTLY MORE DEFINITE CONCLUSIONS TO BE DRAWN FROM THE FOLLOWING PAGES

In thus briefly giving a few of the views, opinions, and theories of well-known authorities on horse-breeding, my particular object of the moment is, while acknowledging the value of much they say, to contrast in other respects their uncertainty and practical agnosticism with the conclusions which I or any one cannot fail to draw from the records of results as given in the following pages. I shall have something to say myself later on, upon the science of breeding, and though of necessity that portion of the book must trench on more debatable ground, it will be based almost entirely on the observations of actual experience touching little if at all on matters of vague speculation.

¹ L. Bedout, *Notes sur la méthode de classification créée par Bruce Lowe.*

CHAPTER II

THE FIGURE GUIDE

Scientific uncertainties of breeding—Galton's law of heredity—Prepotency—Take refuge from theories in results—The Figures explained—Form at a glance—Mr. Hermann Goos's great work—The Figures irresistible.

DOUBTFUL RESULTS FROM OUTCROSSING

WRITING of the offspring of any two individuals (unless very closely related) Professor Ewart says:¹

The raw material, the living clay out of which the new individual is developed, comes, as it were, from different quarries, with, in each case, a different history. In the struggle amongst the parts as the development proceeds the legionaries of the immediate ancestors are sometimes worsted by those of the less recent ancestors, the grandparents being victorious in the centre, while still more remote ancestors secure occasional successes on the wings. The final result is in most cases a drawn battle, neither particularly satisfactory to those immediately concerned, nor to the world at large.

GALTON'S LAW OF HEREDITY v. COMMON EXPERIENCE

This, as practical breeders are well aware, is a much truer statement of facts as we find them than can be claimed for the precise presumption of

¹ *Penycuik Experiments*, p. xxii.

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Mr. Galton's law of ancestral heredity, that the two parents contribute half, the four grandparents one-fourth, the eight grandparents one-eighth, and so on. When a type is clearly fixed and defined by inbreeding, it may be that Galton's theory does to a certain extent work, but that can only be when the matings are very carefully arranged, and when many other circumstances such as constitution, health, and nutrition combine to bring about an equable result in the offspring.

Evidently (says Professor Ewart), the extent to which the immediate ancestors are represented in the cell (out of which the new individual is eventually formed) will, other things being equal, depend on how much the individuals (parents) from which the cells came, essentially agree with each other. If alike and closely related, the immediate parents might be related by more than half the units; if unlike and unrelated, by considerably less than half the units in the new cell—the potential new individual. If one parent happened to be prepotent and the other not, only one of the parents might predominate in the new individual.¹

Now the above are words of experienced wisdom, and they show at once the folly of any idea of regulating pedigrees by mathematical proportions, except in so far as the careful mating of individuals of similar type and blood may enable us to approach such a result.

PREPOTENCY, ITS CAUSES AND CONTRIBUTIVES

There are many mysteries, however, in breeding which science has wholly failed to explain, and one of them is prepotency. The common belief is that prepotency is the result of inbreeding, and that an individual so bred, is necessarily prepotent over a cross-bred mate. This may be

¹ *Penycuik Experiments*, p. lxxxii.

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correct in the main, but by no means invariably so; for I imagine that much also depends on the individual health, vigour, and nutrition of the inbred parent. Be that as it may, prepotency beyond all question exists not only in individual parents, but it establishes prepotent families; and here for the present we will leave the domain of mere opinion and theory for the plain logic of facts, or judgment by results as first set out by the late Mr. Bruce Lowe in his invaluable work, *Breeding Race-horses by the Figure System*.

JUDGMENT BY RESULTS THE ONLY SAFE GUIDE. THE FIGURE GUIDE EXPLAINED

It will be convenient at this point, that I should give a brief explanation of the system, or as I prefer to call it, the guide; but in this some knowledge of Bruce Lowe's book is presupposed. So many misunderstandings and misrepresentations of his work and of his meaning have arisen, whether from superficial study or sheer stupidity matters not, that his own brief but lucid explanation written to me before, through his most untimely death, his manuscripts were left to me to edit, may well be introduced at this point.

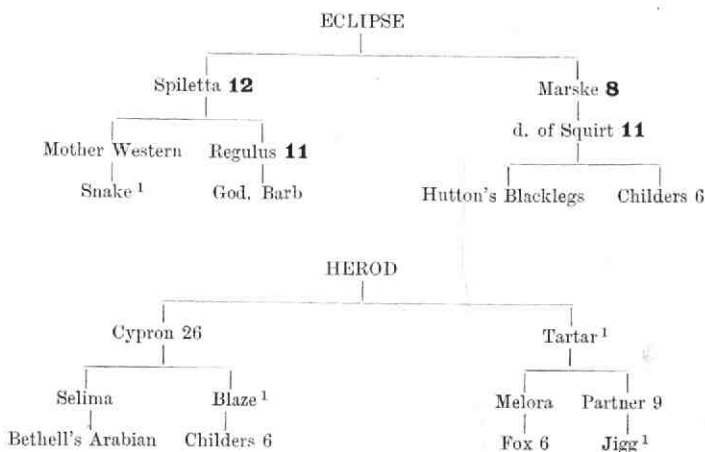
LONDON, W., October 1, 1891.

MY DEAR MR. ALLISON—Without the preliminary matter (which my book will contain) leading up to a certain point, it is somewhat difficult to give in a few words a sketch of the system of breeding race-horses by the Figure System.

Put as briefly as possible, the figures are derived from a statistical compilation of the winners of the three great English classic races, Derby, Oaks, and Leger. The family with largest number of wins is No. 1, the next No. 2, and so on to No. 34, though the figures actually run up to 43, and include families whose descendants have never won a classic

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race. By placing the figures on to any ordinary tabulated pedigree, the studmaster can tell at a glance what families have been brought into the combination, and whether they happen to be the high-class running families, **1, 2, 3, 4,** and **5,** or outside ones, such as **10, 14, 15, 18, 33** and so on; also how much *sire blood* (i.e. members of the five great sire families, **3, 8, 11, 12,** and **14**) is present. It does not follow, because a stallion's pedigree is rich in the running strains, **1, 2, 4,** and **5,** that he is going to be a success at the stud. On the contrary, paradoxical though it seems, he is likely to prove a failure; except when mated with mares from the sire families, **3, 8, 11, 12,** and **14.** All the great sires of the world, from Eclipse to the present day, either descend *directly* from these five families or are inbred to them—and horses not in these families (or inbred strongly to them) are, so to speak, *powerless* to sire winners, unless the sire element is strong in their mates. As an ounce of illustration is better than a ton of assertion I give you the pedigrees of those great contemporaries Eclipse and Herod for comparison.

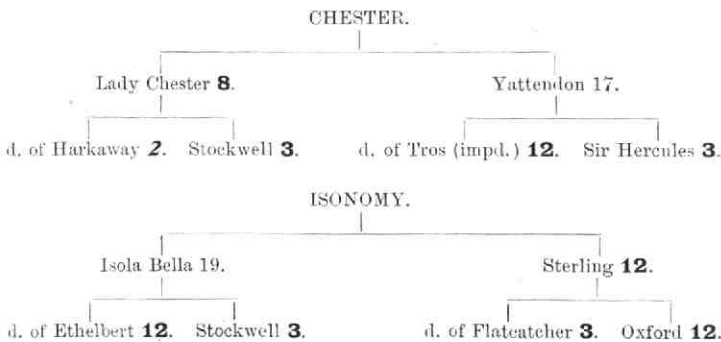


The heavy type denotes sire figures. Eclipse not only comes from the **12** family through Spiletta, but his sire Marske is from the **8** line and grandsire Squirt from the **11** line; also his maternal grandsire Regulus is from the latter line.

¹ Family has never won a classic race.

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Eclipse was so remarkably inbred to sire figures that it is no wonder he has distanced Herod and Matchem in the struggle for male supremacy. Neither of the two last-named horses possessed a *single* strain of the original females forming the tap-roots of the five sire families, **3**, **8**, **11**, **12**, and **14**, and Herod's successes came mostly from the **3** line (two Oaks winners), while Bridget (Oaks) was from the **8** family. The dams of Phenomenon (Leger) and Whiskey came from the **2** family, and Woodpecker from the **1** line, and again Cœlia (Oaks) was out of Eclipse's sister. Eclipse, on the other hand, being so rich in sire blood did not require it in his mates, and all his celebrated sons and daughters were from dams with *no sire blood* in their veins. I also give the pedigrees of the best Australian bred sire, Chester, and the best English contemporary sire, Isonomy. It will be seen that they were both strongly inbred to sire figures.



The admitted best horse—bar, perhaps, Ormonde—that ever started in an English race was Gladiateur. In Australia it is a disputed matter whether The Barb was as good a race-horse as Carbine. They certainly were the two most phenomenal ever bred at the Antipodes. When put to stud work both Gladiateur and The Barb were pronounced failures. Compare their pedigrees with those just given, and the reasons why are obvious. Neither are in (or inbred to) sire families.

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GLADIATEUR.



THE BARB.



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I hope the above sketch will give you some idea of the main principles of the system which has been very successfully worked by my friend, Mr. Frank Reynolds, in his big stud of thoroughbreds in Australia for the last twenty years. He is the only man I gave the figures to up to three years ago, when I explained the system to Mr. Henry White, of Havilah, a very successful all-round breeder, who now makes no move in either mating or buying racehorses until he has submitted their pedigrees to the Figure Key. It is needless to tell you, who have given so much time to the study of pedigrees, that there are many other important conditions to be observed in mating thoroughbreds, which space will not permit me to touch upon here, but which are dealt with in my treatise on the breeding of racehorses, now in the publisher's hands.

I may add that after twenty years' close criticism of the Figure System by Mr. Frank Reynolds and myself, we are every day more convinced of its great value as a test, or key, to pedigree.

To a student like you, the system will open up new and most interesting phases of breeding, otherwise not available. In other words, though it immensely extends the field of operations, it reduces the chances of failure to a minimum, because it is based upon the sound principles of "judgment by results." Indeed, I venture to predict that it will to a great extent revolutionise the present methods of mating thoroughbreds.

Many thanks for your statistical table of respective winnings of the three great male lines up to date. With your permission I will include it in my book.—Yours very truly,
C. BRUCE LOWE.

And here, if the above be not clear enough for any one to understand, I give my own short explanation as it first appeared in the Preface to the *Childwick Stud Book*, 1896:—

For those who have not read Mr. Bruce Lowe's book it is necessary here to explain that he dealt with all the thoroughbred families in the female line, tracing them thus to the original mares, of which only about fifty are represented to-day. Out of these surviving families only some twenty play an important part in modern pedigrees, and not more than

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nine or ten of these twenty appear to be indispensable in first-class pedigrees. The test applied by Mr. Bruce Lowe, by which he placed the various original mares in order, **1, 2, 3**, and so on, was simply the degree of success their descendants in the female line had attained as winners, or dams of winners, of the three classic races, the Derby, Oaks, and St. Leger. In this way the figures run down to 34, though other original mares bring the number to 43, but none of their descendants have ever won one of the classic races.

The families thus being numbered in order of merit from a racing point of view, and that, too, on the only safe principle, *i.e.* judgment by results, two discoveries were presently made: First, that families **1, 2, 3, 4**, and **5** represent the highest degree of vital force, otherwise racing capacity, but that these "running families," except in the case of No. **3**, are deficient in the elements that constitute successful sires; on the other hand families **3, 8, 11, 12**, and **14**, are distinguished for the potency of what Mr. Lowe called their "sire blood," and, as he declared, no horse has ever been a marked success as a sire unless descended directly from one of these families or inbred strongly to them; where there has been any exception to this rule, as in Blacklock's case, the horse has only succeeded by having the "sire" element strong in his mates. It is further proved to demonstration that no great horse of modern days can be named, without some of the "running" and "sire" lines in the three first removes of his pedigree.

And now if we set out the original mares in order according to their figures, with one or two of her principal descendants set against each to serve as a guide, the reader will have a ready means of reference by which to understand what every figure in following pedigrees means. It is to be noted that the figures after the first sire and dam in any given pedigree are placed only against horses, for the simple reason that as each figure, by inference, takes in the whole female line to its original mare, there is no need to repeat it against a horse's dam, maternal grandam, and so forth. The figures of the running families are, throughout, printed in italics, without brackets, the sire lines (including No. **3**, which is both "sire" and "running") in thick type, and the other lines in ordinary type, for the purposes of easy distinction. Here then is

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THE ALLOTMENT OF FIGURES

No.		
1.	Tregonwell's Natural Barb mare	Whalebone, Minting.
2.	Burton's Barb mare	Voltigeur, Blacklock.
3.	The Dam of the Two True Blues	Stockwell, Sir Peter.
4.	Layton Barb mare	Matchem, Thormanby.
5.	Dau. of Massey's Black Barb	Gladiator, Hermit.
6.	Old Bald Peg	Priam, Diomed.
7.	Darcy's Black Legged Royal mare	W. Australian, Donovan.
8.	Bustler mare (dam of Byerly Turk mare)	Marske, Newminster, Sultan.
9.	Old Vintner mare	Mercury, Bendigo, Peter.
10.	Dau. of Gower stallion	Blair Athol, Hampton.
11.	Sedbury Royal mare	Regulus, Birdcatcher, St. Simon.
12.	A Royal mare (dam of Brimmer mare).	Eclipse, Sterling.
13.	A Royal mare (dam of Grey Royal)	Highflyer, Orlando.
14.	The Oldfield mare	Touchstone, Macaroni.
15.	Royal mare (dam of Grey Why Not)	Soothsayer, Jerry, Foxhall.
16.	Sister to Stripling by Hutton's Spot	Ormonde and Agnes family.
17.	Byerly Turk mare	Pantaloon, Yattendon.
18.	Old Woodcock mare (dam of Old Spot mare)	Waxy, Trenton (Aus.)
19.	Dau. of Pavill's Old Woodcock	Isonomy, Sir Hugo.
20.	Dau. of Gascoyne's Foreign Horse	Citadel, Traducer (N.Z.) Ghuznee.
21.	Moonah Barb mare	Sweetmeat, Loniely.
22.	Belgrade Turk mare	Gladiator, St. Blaise.
23.	Piping Peg	Ossian, Barcaldine.
24.	Helmsley Turk mare	Camel, The Baron, Hindoo (Am.)
25.	Brimmer mare	Y. Melbourne, Comus, Sefton.
26.	Merlin mare	Herod, Promised Land.
27.	Spanker mare	Saunterer, Pero Gomez.
28.	Dau. of Place's White Turk	Emilius, Dalesman.
29.	Natural Barb mare (dam of Basset Arab mare)	Landscape, Ashton.
30.	Dau. of Duc de Chartres' Hawker	Paris, Delpini, Stamford.
31.	Dick Burton's Barb mare	Ruler, Fazzoletto.
32.	Barb mare (Dodsworth's dam)	Nike, Fitz Gladiator.
33.	Sister to Honeycomb Punch	Sergeant, Dungannon.
34.	Hautboy mare	Antonio, Birmingham.
35.	Dau. of Bustler	Haphazard, Bustard (Castrel).
36.	Dau. of Curwen's Bay Barb	Economist, Old Engineer.
37.	Sister to Old Merlin	Dr. Syntax, Little Red Rover.

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No.		
38.	Thwart's Dun mare	Pot-8-os.
39.	Bonny Black	Dagworth (Aus.)
40.	Royal mare (dam of Brimmer mare)	Boston (Am.)
41.	Grasshopper mare	Bagot, Portrait.
42.	Spanker mare	Oiseau, Cestus.
43.	Natural Barb mare	
	(Emperor of Morocco's gift)	Balfé, Underhand.

To Bruce Lowe's list of original mares, must be added—

44.	Bustler mare	Joe Miller, Le Destrier.
45.	Young Cade mare	Barcarolle, Old Calabar.
46.	Babraham mare	Young Gouty.
47.	Spectator mare	Comesta, La Stella.
48.	Shield's Galloway mare	Tartar.
49.	Whitenose mare	Chiselhampton, Orzil.
50.	Miss Euston	Bryan o' Lynn.

It must not for a moment be assumed, nor did Mr. Bruce Lowe dream of contending, that the lower figures are necessarily to be avoided. On the contrary, not a few of them have lately begun to gain strength by the process of repeated additions to them of the sire and running blood. Thus No. 10 has been built up into Queen Mary and her descendants, No. 16 into Agnes, whose fame culminates in Ormonde, and No. 19 has been peculiarly unlucky in classic victories, seeing that one of its members was Isonomy and another Plaisanterie, while Vedette and Surefoot of the same line did not get beyond the 2000 Guineas in three-year-old classics.

NOTHING THEORETICAL ABOUT THE FIGURES. THEY DEAL WITH PLAIN FACTS

Let it be understood that there is nothing theoretical about this guide. The figure No. 1 marked against an animal means that he or she descends in tail female from the original mare whose family from her day up to the present date has produced the largest number of Derby, Oaks, and Leger winners. The inference that this is the best family is based on solid fact, but it does not of

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course follow that all the members of it are equally good. We may take it that even the Rothschilds have poor relations.

“Oxonian,” one of the very best authorities on all that pertains to stud lore, has written exactly to the point on the subject of Bruce Lowe’s book, as follows :—

A large part—in my opinion the most valuable part—of it is taken up not with theory but with the statement of certain plain facts, previously overlooked or imperfectly noticed. The principal are these :—

1. That a very large majority of good horses are descended in direct female succession from one or other of a small group of mares.
2. That a still larger majority of good sires are so descended from (or inbred to) one or other of another small group.
3. That among the descendants of certain mares are to be found numerous good runners but no good sires.

Mr. Lowe’s explanation of these facts, and his deductions from them, may be incorrect or incomplete. They may not furnish adequate material from which to construct a methodical system of breeding. These issues are too wide to be discussed here. But the facts are incontrovertible, and I should think there is no doubt that they are both interesting and practically important.¹

ALL EXPERIENCED BREEDERS WORK UNCONSCIOUSLY ON THE SAME LINES AS BRUCE LOWE

It is a curious fact that while many breeders have been slow to grasp the significance of the figures, you will never find one who does not agree that it is the best plan to breed from a winning family, and by that he will invariably mean a family successful on the dam’s side, such as a Pocahontas, a Queen Mary, an Alice Hawthorn, a Beeswing, a Devotion, a Flying Duchess, or some other distinguished matron.

¹ “Oxonian’s” letter to *The Sportsman*, 14th February 1899.

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Also you will find that most breeders of long experience have their ideas about stallion blood as apart from running blood. They will eschew a horse with an effeminate or pony head, no matter how speedy he may have been on the turf. It was just these root ideas that Bruce Lowe got a thorough grip of and gave us almost in the form of an A B C guide, so that no man's knowledge of what is running and what is sire blood need now be limited by his own small experience and researches. He can see the whole form from first to last at a glance.

PREPOTENCY OF CERTAIN ORIGINAL MARES WELL KNOWN FOR MANY YEARS

It has never been claimed for Mr. Bruce Lowe that he was the first to detect the abiding prepotency and value of the female descent from certain original mares. What he did was as simple as the egg trick of Columbus, though a good deal more useful: he invented the method of showing these and the other families in a pedigree at first glance, and that by figures denoting their order of proved merit. Mr. T. P. Frenzel and Mr. Hermann Goos had long previously published tables tracing the best horses of the day in the female line to the original mares, and in the Preface to Mr. Hermann Goos's Tables (first edition) published 1885, it was actually shown that the families now numbered **1, 2, 3, and 4** by Bruce Lowe "have produced 46 per cent, or almost one half of all the winners of the five races, 2000 Gs., 1000 Gs., Derby, Oaks, and St. Leger." Curiously enough, too, Mr. Hermann Goos went on to point out how those four families come out, just in Bruce Lowe's order, as judged by results, and he further explained that the superiority of what we now call "**No. 1**"—The Natural Barb

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mare—is the more clearly proved through her having been less numerous represented than the others. “This family,” wrote he, “has with relatively the smallest amount of material produced the greatest number—and by far the greatest number—of winners of the above five races, or, if the expression may be used, the result of the breeding has in this family taken the most concentrated form.”

Mr. Hermann Goos's Tables were from the first a marvel of convenience, enabling you as they did to trace almost any thoroughbred in Europe to its original ancestress, but he never thought of classifying the original mares. On the other hand, Bruce Lowe, at the Antipodes, had gone through practically the same labours as Mr. Hermann Goos (for he never saw the “Tables” until shortly before his death in England), and on that he put the master stroke of the figure system.

THE FIGURE SYSTEM A MASTER STROKE ;
ADOPTED BY HERMANN GOOS ON THE ADVICE
OF COUNT LEHNDORFF.

It is not too much to say that this system or guide elicited almost at once the approval of breeders of intelligence throughout the world (except for a while in England). Mr. Hermann Goos, who published the third edition of his “Tables” in 1897, thus describes the position in his Preface—

It has already been stated in the Preface to the first edition that the order of my families is quite arbitrary and incidental ; there was therefore some room for improvement in this direction ; the only question was on what short basis this was to take place.

This question had not been settled when at the end of 1895 appeared in London the important work, *Breeding Racehorses by the Figure System*, by C. Bruce Lowe.

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The author, an Australian, died, unfortunately, before the publication of his book, which was then taken over and brought out by Mr. W. Allison in London. This figure system by Bruce Lowe is based on the enumeration of families in the direct female line, as was already done in my tables which first appeared in 1885, also in Frenzel's *Family Tables*. His figures are nothing but the numbers of the respective families; but Bruce Lowe has numbered his families *after a definite system*, and not arbitrarily.

As the principles for breeding in his book have a special significance, and are of great value, I have decided to adopt the same figures for my families as have been utilised by Mr. Bruce Lowe, after having previously consulted and having been advised to do so by the Master of the Horse, Count Lehndorff, Baron C. von Biel, and U. von Oertzen. The new figures of my families have therefore, in this third edition, been made to correspond with the family figures 1 to 43 of Bruce Lowe. The seven families, 44 to 50, however, have been omitted by Bruce Lowe, they being partly extinct, though still of some interest to our German and to the French breeding.

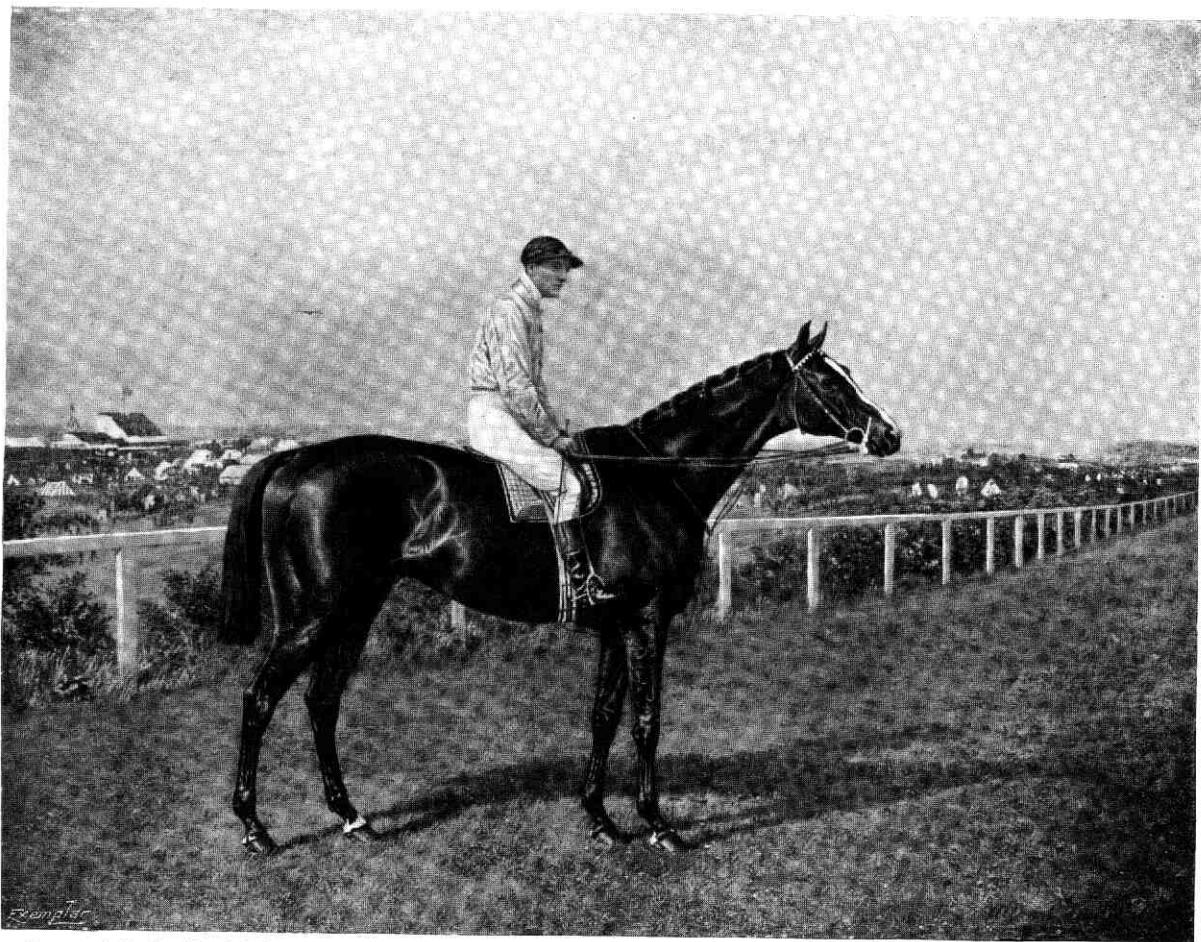
I need not here enter any further into the Bruce-Lowe methods. I enclose, however, herewith, at the special request of the Master of the Horse, Count Lehndorff, a copy of my article on Bruce Lowe's book which appeared in No. 11 of the *Sport Welt*, published on the 6th February 1896, and which is intended to call the attention of breeders to the basis employed in Bruce Lowe's system, and to induce them to study the same very carefully.

THE CONTINENT ALERT; ENGLAND AS USUAL DULL AND SLOW TO RECEIVE A NOVELTY

The above translation from the Preface to Mr. Hermann Goos's third edition will show how quick our Continental friends were to catch and utilise the judgment by results idea. It is not too much to say that England has been as usual the dullest-witted country in the world in appreciating a novelty. Stupid and insular fossils, too lazy or too wanting in intellect to read and digest the book,

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tried to get rid of the whole subject by denouncing it as rubbish and so forth ; but all this has been as idle as was Canute's attempt to stop the flowing tide. The Bruce Lowe figures are irresistible, because they are founded on fact. They mean exactly what they say—if figures can be allowed to speak—and what they say is true, as anybody can find out for himself by research in Racing Calendars. No competitive examination that ever was in the history of the world ever brought out a class list so absolutely and exactly in accordance with the merits of the candidates, as is this class list framed by Bruce Lowe for the original mares. The figures to this day stamp their respective descendants in correct order of family merit as achieved through results, and if any one still doubts let him look at the statistics which I shall presently give.



From a painting by Allen C. Sedgely.

FLYING FOX (M. CANNON TP).

CHAPTER III

THE FIGURES TESTED AND PROVED

Influence of great brood mares not to be measured by rule of quarterings—Prepotency of families and purity of origin—The figures apply to the whole chain of descent up to date—Bruce Lowe's Standard—Tested further by 2000 Guineas and 1000 Guineas results—Tested yet again by the Cup winners—The Running families are supreme.

IGNORANT CRITICISM AS TO REMOTE ANCESTRESS HAVING INFINITESIMAL INFLUENCE

THE Figure Guide has had to run the gauntlet of a great deal of ignorant criticism, much of which was based on the premises that only an infinitesimal portion of the blood of an original mare can be represented in her modern tail female descendants. To this there are two answers, either of them sufficient in its way. The first is that the prepotency of a great brood mare cannot be calculated by the removes and quarterings of a pedigree. Great brood mares by some superior vitality, constitution, and purity of blood, establish families, and those families live on, refreshed every now and again by breeding back to the parent root. The same phenomenon has held good of stud horses, some of which can establish a line while others cannot. Be the scientific reason what it may, the fact is that descent in tail male and in tail female depends almost entirely for its successful continuance on the purity and vigour of a series of ancestors, and the longer that series, and the purer the origin, the more certain is that

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line to live. Eclipse, Herod, and Matchem long years ago wiped out every other line in tail male; and a precisely similar survival of the fittest has taken, and is yearly taking place, in the families of the original brood mares, many of which have long since died out, others are all but extinct, and a limited few have attained absolute supremacy.

SURVIVAL OF THE FITTEST IN THE FEMALE LINE NECESSARILY A LONGER PROCESS THAN IN THE MALE, BUT MORE CERTAIN IN ITS RESULTS.

It is easy to understand that the process of survival among brood mare families would be more lengthy than that which applies to horses, for brood mares in the first instance largely outnumber the stallions used, and these give the female lines many more chances of being established. Moreover, almost all well-grown thoroughbred mares would be allowed the opportunity of producing foals, while stallions are by no means equally favoured, and among them again the force of mere fashion has much to do with the rise of some lines and the fall of others. Nevertheless, as will be proved to demonstration from the following statistics, the families of the original mares have sorted themselves out, and the best have risen to the top by inherent superiority.

THE FIGURES APPLY NOT ONLY TO AN ORIGINAL ANCESTRESS, BUT TO THE WHOLE CHAIN OF DESCENT DOWN TO THE PRESENT DAY, AND THEIR ORDER OF MERIT IS DUE TO THE VICTORIES OF THE FAMILY FROM FIRST TO LAST.

The second answer to the criticism as to the influence of a remote ancestress is that the figures are not marked on that remote ancestress only. They refer to the whole chain of female descent, or ascent from her to her latter-day representatives,

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or from them to her. Thus Ladas is a No. 1 horse, not by virtue of the Natural Barb mare only, but by virtue of the victories which her descendants, including himself, have won, which victories entitle the family to precedence over all others, and so long as that family remains No. 1 by continuing to prove its superiority on racecourses, practical breeders will be satisfied. The rest is a matter of merely academic interest.

BRUCE LOWE CONSIDERED MOST CAREFULLY ALL LINES IN A PEDIGREE

Again, because Bruce Lowe was so careful to class the families in their order, as settled by results, it has been alleged by those who have never studied his book that he was therefore entirely negligent of all the other parts of a pedigree but the bottom line. Nothing could be more untrue, for no man has ever gone more elaborately into the question of how to best combine the various blood lines. His first object, however, was to establish as a proved fact what are the best blood lines, and armed with that knowledge his next study, How to combine them, was simplified both for him—poor fellow!—and for us.

DERBY, OAKS, AND ST. LEGER THE STANDARD TEST

I will now give a tabular record up to date, showing how the Bruce Lowe families really stand in regard to Derby, Oaks, and Leger victories. It must be borne in mind that the order of the figures was first settled in Australia a good many years ago, and some slight changes in results have occurred since then, but nothing at all material. The running families, **1, 2, 3, 4, 5**, remain absolutely supreme in being responsible for no fewer than 185 winners out of 362; in other words, more than half, although the

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originals are but five mares out of the fifty still represented, to say nothing of the number which have died out.

LIST OF THE NUMBER OF DERBY, OAKS, AND LEGER, BY WINNERS
OF THE RESPECTIVE ORIGINAL FAMILIES

Family.	Derby.	Oaks.	St. Leger.	Total Winners.
1	15	17	12	44
2	9	17	19	45
3	15	14	13	42
4	7	11	11	29
5	9	10	7	26
6	11	5	2	18
7	11	2	6	19
8	3	3	8	14
9	5	3	6	14
10	5	3	3	11
11	3	1	3	7
12	1	6	2	9
13	5	3	2	10
14	1	2	3	6
15	3	1	5	9
16	2	2	1	5
17	...	2	3	5
18	3	3	1	7
19	1	...	3	4
20	...	3	2	5
21	...	3	1	4
22	2	1	...	3
23	1	4	1	6
24	...	...	1	1
25	2	1	...	3
26	1	2	1	4
27	1	...	1	2
28	1	1	...	2
29	...	1	2	3
30	2	2
31	1	1
32	...	1	...	1
33	1	1
34	2	2
35
36
37
38	1	1
39-40
	120	121	121	362

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It will be seen from this table that the running families, **1**, **2**, **3**, **4**, and **5**, stand out right ahead of all others, the competition between **1**, **2**, and **3** being very close—indeed No. **2** is just one point ahead of No. **1** family; but how well the latter still deserves its place may be gathered from the fact that whereas there are 753 mares of No. **2** family in vol. xviii. of the *Stud Book*; there are only 540 of No. **1**. This clearly points to the average quality of the produce of No. **1** being superior.

It is often urged by superficial critics of Bruce Lowe that the test of Derby, Oaks, and Leger is an arbitrary and insufficient one. They point to horses such as Vedette, St. Frusquin, Isonomy, Sterling, and others, in proof of this, and it is of course beyond dispute that the winners of the three test races are not invariably the best of their year, yet it is equally certain that they are the best on the average, over a number of years, and as the races in question are the aim of the ambition of all the most important breeders and owners, I have never doubted that Bruce Lowe was right to take their average of results as a safe standard by which to arrange his figures.

A FURTHER PROOF FURNISHED BY ADDING THE 2000 GUINEAS AND 1000 GUINEAS RESULTS

It may be urged that if he was right in so doing the results of other races ought to afford some confirmatory proof, and admitting this to be so, I have made out a further table including the winners also of the 2000 Guineas and 1000 Guineas, which will be found on the opposite page.

FIGURES TESTED AND PROVED

ENGLISH RACES

Family No.	2000 Gs.	1000 Gs.	Derby.	Oaks.	St. Leger.	Total.
1 won	18	17	15	17	12	79
2 "	10	8	9	17	19	63
3 "	10	13	15	14	13	65
4 "	7	11	7	11	11	47
5 "	3	3	9	10	7	32
6 "	3	1	11	5	2	22
7 "	4	3	11	2	6	26
8 "	3	3	3	3	8	20
9 "	3	2	5	3	6	19
10 "	3	...	5	3	3	14
11 "	3	1	3	1	3	11
12 "	6	4	1	6	2	19
13 "	3	3	4	3	1	14
14 "	1	...	1	2	3	7
15 "	...	...	3	1	5	9
16 "	1	1	2	2	1	7
17 "	2	...	...	2	3	7
18 "	1	1	3	3	1	9
19 "	3	...	1	...	3	7
20 "	...	2	...	3	2	7
21 "	...	...	...	3	1	4
22 "	1	3	2	1	...	7
23 "	1	1	1	4	1	8
24 "	...	...	...	...	1	1
25 "	...	3	2	1	...	6
26 "	3	1	1	2	1	8
27 "	1	3	1	...	1	6
28 "	...	...	1	1	...	2
29 "	...	...	...	1	2	3
30 "	...	...	2	...	...	2
31 "	1	1	...	...	1	3
32 "	...	...	...	1	...	1
33 "	...	...	1	...	...	1
34 "	...	...	...	...	2	2
35-37 "	...	...	...	...	...	0
38 "	...	...	1	...	...	1
39-44 "	...	...	...	...	...	0
45 "	...	1	...	...	...	1

Now, here we see the further test not only confirms Bruce Lowe, but enables No. 1 family to assert decisive supremacy, while the other four running families have more than held their own. The five

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running families have in short produced 285 winners, while all the others put together have only totalled 243. I can hardly think that any one looking at these figures will fail to see that they indicate beyond the shadow of a doubt the extraordinary value of the great families which Bruce Lowe rightly classed Nos. **1, 2, 3, 4, and 5.**

THE CUP TEST, AND COMPLETE VINDICATION OF THE RUNNING FAMILIES

But still there are sceptics who say: These are only three-year-old results, accumulated by a lot of animals who never last long enough to win cups and prove themselves really great horses. Well, I do not fear that test or any other, where, as in England, the original mares have all had a comparatively equal chance. Let us work out the records of the Ascot, Goodwood, and Doncaster Cups. Here they are:—

Family No.	Ascot Gold Cup.	Goodwood Cup.	Doncaster Cup.	Total.
1 won	5	8	6	19
2 "	6	4	8	18
3 "	6	6	8	20
4 "	7	4	8	19
5 "	9	3	7	19
6 "	...	4	...	4
7 "	2	2	...	4
8 "	1	1	6	8
9 "	2	1	1	4
10 "	2	1	3	6
11 "	6	6	3	15
12 "	1	3	2	6
13 "	1	2	...	3
14 "	3	...	3	6
15 "	2	3	...	5
16 "	2	2	2	6

FIGURES TESTED AND PROVED

Family No.		Ascot Gold Cup.	Goodwood Cup.	Doncaster Cup.	Total.
17	won	1	3	2	6
18	"	1	...	...	1
19	"	4	7	4	15
20	"	...	...	...	0
21	"	...	2	4	6
22	"	...	4	2	6
23	"	...	2	2	4
24	"	...	...	1	1
25	"	...	...	1	1
26	"	1	1	...	2
27	"	1	1	...	2
28	"	1	...	...	1
29 & 30	"	...	...	...	0
31	"	1	2	1	4
32-41	"	...	...	...	0
42	"	...	1	1	2
43	"	...	...	...	0
44	"	1	...	...	1

NAMES OF THE ABOVE WINNERS IN THEIR RESPECTIVE FAMILIES

	ASCOT GOLD CUP.	GOODWOOD CUP.	DONCASTER CUP.
Mark	A.	G.	D.
	No. 1 FAMILY.		No. 2 FAMILY.
Rockingham	.	D.	Grey Momus A.
Glencoe	.	G.	Harkaway G.
"	.	A.	Don John D.
Rockingham	.	G.	Harkaway G.
Jouvence	.	G.	Voltigeur D.
Baronzino	.	G.	Teddington D.
Dollar	.	G.	Teddington A.
Achievement	.	D.	Hungerford D.
Blue Gown	.	A.	Skirmisher A.
Speculum	.	G.	Lecturer A.
Mortemer	.	A.	Vauban G.
Shannon	.	G.	Cremorne A.
"	.	D.	Adventuriere G.
Craig Millar	.	D.	Petronel D.
Pageant	.	D.	Savile G.
Robert the Devil	.	A.	Gold A.
The Bard	.	G.	Chesterfield D.
"	.	D.	Pinfold D.
Bird of Freedom	.	A.	Calveley D.

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No. 3 FAMILY.

The Saddler	D.
Rubini	G.
Glaucus	A.
Lanercost	A.
Van Tromp	G.
"	A.
Flying Dutchman	A.
Rataplan	D.
Salreur	D.
Kettledrum	D.
Tim Whiffler	G.
"	D.
General Peel	D.
Rama	D.
Favonius	G.
Border Minstrel	G.
Rada	G.
Claymore	D.
La Flèche	A.
Isinglass	A.

No. 4 FAMILY.

Alice Hawthorn	D.
"	G.
"	D.
The Hero	D.
"	A.
"	G.
"	A.
"	G.
Virago	D.
"	D.
Thormanby	A.
Asteroid	A.
Mandrake	D.
Brigantine	A.
Apology	A.
Kinseem	G.
Thebaïs	D.
Hambledon	D.
Tyrant	D.
Elf II.	A.

No. 5 FAMILY.

Mulatto	D.
Retriever	D.
The Emperor	A.
"	A.
Woolwich	A.
The Ban	D.

Fandango	A.
Winkfield	A.
Fandango	D.
Newcastle	D.
Gladiateur	A.
Good Hope	D.
Dutch Skater	D.
Doncaster	G.
"	A.
Althorp	G.
"	A.
Morion	A.
Barmecide	G.

No. 6 FAMILY.

Priam	G.
"	G.
Grimston	G.
Flageolet	G.

No. 7 FAMILY.

West Australian	A.
Rogerthorpe	G.
Florizel II.	G.
Persimmon	A.

No. 8 FAMILY.

Miss Craven	G.
Tomboy	D.
Beeswing	D.
"	D.
"	D.
"	A.
"	D.
Sweet-sauce	G.
Grafton	D.

No. 9 FAMILY.

Hyllus	G.
Timothy	A.
Winkfield's Pride	D.
Cyllene	A.

No. 10 FAMILY.

Fraulein	D.
Petrarch	A.
Hampton	G.
"	D.
Tristan	A.
Carlton	D.

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No. 11 FAMILY.			
Cricketer	G.	Fleur de Lis	D.
Lottery	D.	Link Boy	G.
Carew	G.	Fleur de Lis	G.
Beggarmen	G.	Verneuil	G.
Ralph	A.	Louis d' Or	D.
Fisherman	A.		
"	A.	No. 18 FAMILY.	
Ackworth	D.	St. Francis	A.
St. Simon	A.		
"	G.	No. 19 FAMILY.	
Trayles	A.	Alarm	A.
"	G.	Monarque	G.
Queen's Birthday	D.	Vedette	D.
Love Wisely	A.	"	D.
Merman	G.	"	A.
		Retreat	D.
No. 12 FAMILY.		Gonsalvo	G.
Voltaire	D.	Count Schomberg	G.
War Eagle	D.	"	G.
Kingston	G.	King's Messenger	G.
Scottish Chief	A.		
The Duke	G.	No. 21 FAMILY.	
Restitution	G.	Laurel	D.
		Charles XII.	D.
No. 13 FAMILY.		"	G.
Stumps	G.	"	G.
Ely	A.	Sweetmeat	D.
"	G.	Prisoner	D.
No. 14 FAMILY.			
Touchstone	D.	No. 22 FAMILY.	
"	A.	Siderolite	G.
"	D.	New Holland	G.
"	A.	Friday	G.
Buckstone	A.	Kilsallaghan	G.
Macaroni	D.	Sweet Duchess	D.
		Kilsallaghan	D.
No. 15 FAMILY.			
Hornsea	G.	No. 23 FAMILY.	
Miss Ellis	G.	Galopade	D.
Nancy	G.	Chanticleer	D.
Henry	A.	Starke	G.
Foxhall	A.	Madame du Barry	G.
No. 16 FAMILY.			
Lily Agnes	D.		
St. Gathen	A.		
Philomel	G.		
Martagon	G.		
Marcion	A.		
Laodamia	D.		

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<p style="text-align: center;">No. 24 FAMILY.</p> <p>Sornette D.</p> <p style="text-align: center;">No. 25 FAMILY.</p> <p>Uhlán D.</p> <p style="text-align: center;">No. 26 FAMILY.</p> <p>The Promised Land . . . G. Buccaneer A.</p> <p style="text-align: center;">No. 27 FAMILY.</p> <p>Saunterer G. Rupée A.</p>	<p style="text-align: center;">No. 28 FAMILY.</p> <p>Caravan A.</p> <p style="text-align: center;">No. 31 FAMILY.</p> <p>Canezou G. " D. " G. Boiard A.</p> <p style="text-align: center;">No. 42 FAMILY.</p> <p>Dresden China G. " D.</p> <p style="text-align: center;">No. 44 FAMILY.</p> <p>Joe Miller A.</p>
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No members of the following families have yet won any of the above races :—20, 29, 30, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41 and 43.

There we see the five great families equally to the fore, having won nearly one half of the whole number of these long-distance events. No. 19 family asserts itself, as careful students of the subject would have expected—more especially those who are acquainted with French results—but nothing interferes with the supremacy of the running families who “finish all in a heap” together, but a glance at the previous table will show that No. 1 would be well ahead on a total count, which in fact comes out as shown in the table on the opposite page.

FIGURES TESTED AND PROVED

WINNERS OF 2000 Gs., 1000 Gs., DERBY, OAKS, AND LEGER; ASCOT,
GOODWOOD, AND DONCASTER CUPS

Family No.	Winners.	Family No.	Winners.
1	98	22	13
2	81	23	12
3	85	24	2
4	66	25	7
5	53	26	10
6	26	27	8
7	30	28	3
8	28	29	3
9	23	30	2
10	20	31	7
11	26	32	1
12	25	33	1
13	17	34	2
14	13	35, 36, 37	0
15	13	38	1
16	13	39, 40, 41	0
17	13	42	2
18	10	43	0
19	22	44	1
20	7	45	1
21	10		

I have not half done with my proofs yet, but these will suffice for the present chapter.

MEHMAN (Ch. 1892)

Grand Fleaneur 14 (B. 1887)	Yattemdon (17) (Br. 1861)	Cap-a-pie 5 (B. 1837)	The Colonel 8 (Ch. 1825)	Whisker 1 A. Dr. of Delphine 30.
Sir Hercules 3 (Br. 1843)	Cassandra (1841)	Parguay (imp.) (B. 1835)	Daughter of (B. 1829)	Sultan 8 A. Duchess of York by Waxy.
			Sir Hercules 2 (Bl. 1826)	Whalebone 1 A. Peri.
St. Albans 2 (Ch. 1859)	Alice Gray. (Ch. 1838)	Tros 12 (imp.) (B. 1836)	Daughter of (Ch. 1819)	Partisan 1. Bizarre.
			Priam 6 (B. 1827)	Emilius 28. Cressida.
Lady Patroness (B. 1860)	Stockwell 3b (Ch. 1849)	Bribery (Ch. 1851)	Ally (B. 1818)	Partisan 7. Jest.
			Rons Emigrant 4 (Br. 1823)	Pioneer 1. Ringtail.
Lady Palmerston (Br. 1852)	Orlando 13 (B. 1841)	Melbourne 1 (Br. 1834)	Gulnare (imp.) (Gr. 1822)	Y. Gohanna 5. Ultima.
			The Baron 24 (Ch. 1842)	Birdcatcher 11. Echidna.
King Tom 3b (B. 1851)	Pocahontas (B. 1837)	Sister to Jocose (B. 1844)	Pocahontas (B. 1837)	Glencoe 1 B. Marpessa.
			The Libel 14 (Br. 1842)	Pantaloon 17. Pasquinade.
Crocus (Ch. 1866)	Thornaby 4c (Ch. 1857)	Economist 36 (B. 1825)	Split Vote (Ch. 1841)	St Luke 2. Electress.
			Touchstone 14 (B. 1831)	Camel 24. Banter.
Sunflower (B. 1847)	Alice Hawthorn (B. 1838)	Fanny Dawson (Ch. 1823)	Vulture (Ch. 1839)	Langar 6. Kite.
			Melbourne 1 (Br. 1834)	Humphrey Clinker 8. Dr. of Cervantes 8.
Lifeboat 1 (Br. 1855)	Bay Middleton 1b (B. 1833)	Windhound 3 (Br. 1847)	Sister to Jocose (B. 1844)	Pantaloon 17. Banter.
			Economist 36 (B. 1825)	Whisker 1 A. Floranthe.
Parvann (B. 1873)	Joskin 5b (Br. 1856)	Alice Hawthorn (B. 1838)	Fanny Dawson (Ch. 1823)	Nabocklish 4. Miss Toolby.
			Bay Middleton 1b (B. 1833)	Glencoe 1b (Ch. 1831)	Sultan 8 A. Trumpolthe.
Queen Elizabeth (Ch. 1859)	Yard Arm (B. 1843)	Windhound 3 (Br. 1847)	Marpessa (B. 1830)	Muley 6. Clare
			Whalebone 1a (Br. 1807)	Pantaloon 17. Phryne.
Surf (imp.) (B. 1878)	West Australian 7 (B. 1850)	Alice Hawthorn (B. 1838)	Windhound 3 (Br. 1847)	Muley Moloch 9. Rebecca.
			Bay Middleton 1b (B. 1833)	Sultan 8 A. Cobweb.
Seaweed 11 (Ch. 1888)	Peasant Girl (B. 1846)	Fanny Kemble (B. 1827)	to (Ch. 1836)	Taurus 22. Problem.
			Whalebone 1a (Br. 1807)	Waxy 18. Penelope by Trumpeter 14.
Queen Elizabeth (Ch. 1859)	Autocrat 1 (B. 1841)	West Australian 7 (B. 1850)	Peri (B. 1822)	Wanderer 11. Thalestris.
			Sheet Anchor 12a (Br. 1832)	Lottery 11. Morgiana.
Queen Elizabeth (Ch. 1859)	Bay Rosalind (B. 1849)	Fanny Kemble (B. 1827)	Fanny Kemble (B. 1827)	Paulowitz 8. Loyalty by Rubens 2 D.
			West Australian 7 (B. 1850)	Melbourne 1. Mowrina.
Queen Elizabeth (Ch. 1859)	Queen Elizabeth (Ch. 1859)	Bay Rosalind (B. 1849)	Peasant Girl (B. 1846)	The Major 4 B. Glance by Waxy Pope 1.
			Autocrat 1 (B. 1841)	Bay Middleton 1. Empress.
Queen Elizabeth (Ch. 1859)	Queen Elizabeth (Ch. 1859)	Bay Rosalind (B. 1849)	Autocrat 1 (B. 1841)	Orlando 13. Eloperment, by Velocipede
			Bay Rosalind (B. 1849)	

ECLIPSE

POT-SOS		WHALEBONE		TOUCHSTONE		BLACKLOCK		TRAMP	
WHISKER		BIRDCATCHER		MUSKET		NEWMINSTER and other branches			
Grand Fleur	£4,925	Lochiel	£16,137	Carbine	£8,907	Padlock	£2,955	Beaulieu	£1,736
Carlyon	2,702	Malua	7,851	Escutcheon	3,600	Bookka	2,264	Archie	1,681
Cranbrook	2,189	Metal	4,831	Trenton	3,449	Canzoni	1,651	Landsborough	1,363
Abercorn	1,942	Pilgrim's Progress	4,186	Thunderbolt	2,750	Glorious	1,193	Englishman	1,121
Bengal	1,370	Niagara	2,815	Martini Henry	2,380	Mostyn	568	Mistake	941
Albury	1,282	Birdsperd	2,698	Nordenfeldt	2,087	Yule Cake	385	The Broker	922
King Cole	885	Gibraltar	2,373	Light Artillery	1,492	Cheviot	352	Mozart	765
Emerald	805	Invader	2,332	Zalinski	1,109	Blaigowrie	332	Farewell	695
Creswick	702	Russley	2,195	Wallace	1,007	Sunny Days	315	Arsenal	592
Chesham	497	Lord Wilton	2,117	Manton	925	Castor	279	Telephone	575
Stromboli	475	Reginald	1,550	Trenchant	862	Nautilus	235	Otheilo	522
Sweet William	440	Malvolio	1,363	Mana	659	Birragambil	219	Clayton	515
Prenature	274	Sir Oliver	1,282	Enfilade	621	Marvellous	205	Goldsbrough	475
Stockdale	256	Bendigo	1,135	Fusilier	466			King of the North	410
Ruenalf	244	Buckthorpe	1,005	Tartar	400			Zeno	400
Winchester	222	Acolyte	920	Inquisiter	443			Milos	397
Dagobert	215	Ormond	910	Chnage	396			Vagabond	365
The Duke	215	Fraud	872	Goodfellow	348			Realm	350
First Chester	212	Clau Stewart	823	Krupp	280			Salisbury	350
Penance	205	Town Moor	710	Meteor	683			First Demon	300
Hesperian	205	Prince Consort	701	Newminster	701			Torchlight	300
	£20,262	Newmaster	529	Meteor	683			Goldreef	290
		Balfalious	677	Balfalious	677			Roland	290
		Anteros	674	Anteros	674			Tim Whiffler	275
		Rufus	666	Rufus	666			Eryingpan	263
		Vengeance	646	Vengeance	646				
		Ascot Vale	651	Ascot Vale	651				
		St. Blaize	575	St. Blaize	575				
		Vision	568	Vision	568				
		The Assyrian	561	The Assyrian	561				
		Myles-na-Coppaleen	560	Myles-na-Coppaleen	560				
		Deerswood	538	Deerswood	538				
		Grandmaster	529	Grandmaster	529				
		M'Quarrie	515	M'Quarrie	515				
		Correze	457	Correze	457				
		All Gold	430	All Gold	430				
		Gang Forward	390	Gang Forward	390				
		Gnaroo	380	Gnaroo	380				
		King of the Ring	370	King of the Ring	370				
		Tormentor	370	Tormentor	370				
		Prodigal	359	Prodigal	359				
		Emancipation	351	Emancipation	351				
		Coronet	330	Coronet	330				
		Janissary	311	Janissary	311				
		Beaumont	309	Beaumont	309				
		Lord Farnham	288	Lord Farnham	288				
		Gartfield	285	Gartfield	285				
		Granville	275	Granville	275				
		Lord Bundoora	275	Lord Bundoora	275				
		Harmonist	265	Harmonist	265				
		Sir Anthony	262	Sir Anthony	262				
		Livermay	259	Livermay	259				
		Sardius	247	Sardius	247				
		Vanish	243	Vanish	243				
		Safeguard	240	Safeguard	240				
		Irish Home Rule	235	Irish Home Rule	235				
		Churchill	234	Churchill	234				
		Anchenarroch	233	Anchenarroch	233				
		Chatbam	230	Chatbam	230				
		Waterford	205	Waterford	205				
			£74,907		£74,907				

HEROD

WOODPECKER		SIR PAUL		WALTON	
CASTREL		WILD DAYRELL		PARTISAN	
PANTALOOON		FISHERMAN		Mentor	
Little Bernie	£2,475	Sunrise	£3,509	Mentor	£810
Welcome Jack	427	Forest King	2,887	Mercury	538
Oudeis	352	Trident	2,123	Dick Swiveller	448
Cast Oil	200	Richmond	1,392	Tim Swiveller	275
	£3,351	The Rake	923	Marksmen	256
		Tradition	907	Day Star	242
		Bargo	858		£2,569
		The Admiral	845		
		Lennox	814		
		Robinson Crusoe	680		
		Bohemian	550		
		Richelieu	488		
		Wycombe	477		
		Navigator	407		
		Belvidere	396		
		Cruiser	377		
		Priam	359		
		Broken Hi	330		
		Velocipede	320		
		Sezenhoe	303		
		Middlemarch	288		
		Bathurst	220		
			£19,363		
			3,354		
			2,569		
			£25,286		
				Totals—	
				Highflyer	£26,966
				Woodpecker	25,286
				HEROD	£32,252
				Australian Poer	£2,235
				Kangaroo	1,948
				Glennmarkie	207
				MATCHEM	£12,341
				MELBOURNE	
				ECLIPSE	£178,428
				HEROD	52,252
				MATCHEM	4,390
					£235,070

CHAPTER IV

JUDGMENT BY RESULTS—RESULT OF JUDGMENT

The Merman cable—Advice to buy him confirmed by the figures—Wonderful pedigree—Further enquiry satisfactory—"Mr. Jersey" has the pluck of a dozen men—Merman bought—He lands in England—Can he stay the Cesarewitch course?—The figures say "yes"—He wins the Cesarewitch.

FIRST RESULT OF STUDYING THE FIGURE SYSTEM : THE IMPORTATION OF MERMAN

As an interlude before again taking up the serious business of statistics, I will now deal with the first result which followed after I had managed to arrange poor Bruce Lowe's manuscripts, and get his book, however imperfectly, through the press—and a lucky thing it was that I had happened to grasp, after a few conversations with him, the full meaning and importance of his discovery, for otherwise he would have died unappreciated in this country, and his book would never have been. Well, the first practical result followed when, in November 1896, I received a cablegram from the late Mr. W. R. Wilson in Australia to the effect that Merman had just won the Williamstown Cup, and could be bought for 1600 gs. "Legs like steel," so ran the cable—"best horse in Australia to win handicaps in England."

Now I had the greatest possible confidence in



Exempt

From a photograph by Clarence Hailey.

TRENTON.

THE BRITISH THOROUGHBRED

my friend's judgment, but people were not then so used to buying horses at the Antipodes as they are now, and I set about thinking how could I get some confirmatory proof of Merman's excellence.

Why not run out his pedigree with the figures? I did so, and the result was superb—so superb indeed that, good horse as Merman has proved himself since then to be, it may be predicted with the utmost confidence that his stud success will be in a higher class. The tabulated pedigree is given on another page with the figures added, and for reasons which I shall explain later, some of the figures have letters attached which indicate the special branches of the original family.

MERMAN'S GRAND PEDIGREE

It will be seen that Merman not only counts 26 of the sire or running families in the first 32 quarterings of his pedigree, but that the No. 1 family is strikingly prominent close up on his dam's side. There can be little doubt that the actual "nick" would be brought about in his case through Stockwell in the dam of Grand Flaneur and King Tom, the grandsire of Seaweed, but the pedigree throughout is full of remarkable features, and not the least remarkable is it that Whisker's best son, The Colonel, winner of the Leger in 1828, should occupy precisely the same position in Grand Flaneur's pedigree as does Economist in that of Seaweed, Economist being not only a son of Whisker, but having finished third to The Colonel for the Leger.

Then, turning to the fourth remove of Yattendon's pedigree, we find an extraordinary combination of the best No. 1 blood, Whisker, Whalebone, Partisan (twice) and Pioneer, all close descendants

Colonial No. of Family.	Classification of Families in the Colonies by the Winners of the following Classic Races.	C. B. Lowe's No. of Family.	COLONIAL CLASSIC RACES.									Total number of Wins up to January 1, 1898.	Colonial No. of Family.	LIST OF REPRESENTATIVES OF COLONIAL FAMILIES.
			Champion Race (3 miles).	Victorian Derby.	Victorian Oaks.	Victorian St. Leger.	Canfield Guineas.	A.J.C. (N.S.W.) Derby.	A.J.C. St. Leger.	A.J.C. Oaks.	A.J.C. Plate (3 miles).			
1	Dam of Two True Blues	3	6	4	2	9	1	4	6	1	4	37	1	Newminster, Hova, Malua, Sheet Anchor, Tim Whiffler (imp.), Blink Bonny, Tim Whiffler (Sydney), Musket (imp.), Richmond, Maribyrnong, Gossoon (imp.), St. Leger (imp.), Wallace, Abercorn, Sir Hercules.
2	Burton Barb Mare	2	3	1	3	3	3	1	2	...	6	25	2	Castor (imp.), Hotchkiss, The Admiral, Angler, Aurum, Carbine, Fishhook, The Marquis (imp.), Gang Forward (imp.).
3	Old Vintner Mare	9	4	3	1	4	3	3	5	...	2	25	3	Trident, Commotion, Navigator, Bundock, The Officer, Atholine (imp.).
4	A Royal Mare (dam of Turk Mare)	13	...	5	3	1	...	4	3	1	2	19	4	Martini-Henry, Cranbrook, Nerdentfeldt, Goldsbrough, Carlton, Robinson Crusoe.
5	Dr. of Gower's Stallion	10	1	2	2	4	...	1	...	...	1	11	5	Anteros (imp.), Castle Hill (imp.), Fireworks, Light Artillery, Rosedale (imp.).
6	Dr. of Massy's Black Barb	5	...	2	3	1	1	2	1	1	...	11	6	Patron, Cap-a-pie (imp.), Sonnus (imp.), Nelson, The Duke, Amberite, Mirela, Bobadi.
7	Old Woodcock Mare (dam of Old Spot Mare)	18	2	...	1	...	...	2	2	...	3	10	7	Trenton, Bloodshot, Epigram (imp.), Niagara, Euroclydon, Progress, Mantuka, Cossack.
8	Layton Barb Mare	4	2	1	2	1	1	1	...	1	1	10	8	Strathmore, Merman, Rous' Emigrant (imp.), The Barb.
9	Dinali (by Gratis)	+	1	3	1	2	...	...	1	...	2	10	9	Miss Jessie, Driseis, Caspian, G'Naroo, Newhaven.
10	Tregonwell's Natural Barb Mare	1	3	1	...	1	...	1	1	1	1	9	10	Wellington, Chandos (imp.), Eidsjord (imp.), Kelpie (imp.), The Drummer (imp.), Kingston (imp.), Positano (imp.), Quiver, Gibraltar, Titan.
11	The Oldfield Mare	14	2	2	...	1	1	1	...	...	1	8	11	Grand Flaneur, Darebin, Grandmaster (imp.), Panic (imp.), Le Loup.
12	Moss Rose (Rous' Emigrant (imp.), mare imported from Cape of Good Hope)	+	2	3	...	3	...	...	...	...	...	8	12	Flying Buck.
13	A Royal Mare (Montagu Mare)	12	...	...	3	2	1	...	1	...	...	7	13	Maxim, Glorious (imp.), Warhawk (imp.), Tres (imp.), Town Moor, Mostyn.
14	Merlin Mare (dam of mare by D. Arabian)	26	...	4	1	1	...	1	...	...	...	7	14	Corday, Pollio, Loup Garou, Darrivell, Flying Jib, Nightingale.
15	Betty (by Hector)	+	1	...	...	...	...	1	2	1	1	6	15	Brown and Rose, Highborn, Mahee, Bargo, Blendin, Wycombe.
16	Darey's Black-Legged Royal Mare	7	...	1	1	...	1	1	1	1	...	6	16	Crossfire, Creswick, John Bull (imp.), Eleusive, Beauchamp (imp.), Nobleman (imp.).
17	Eve (Marquis, Toss Mare)	+	...	...	...	...	...	3	1	1	...	5	17	Lava, Javelin, Hecla, Woodlands.
18	Royal Mare (dam of Old Whynot)	15	1	1	...	...	1	1	...	...	1	5	18	Le Grand, Autonomy, Malta, Fort, Ladykirk (imp.), Philip, Paris.
19	Spanker Mare	27	...	2	2	...	...	1	...	...	...	5	19	Lantern, Steckowner (imp.), Sunrise, St. Hippo, Sextant.
20	Sappho (Marquis, Zohrab Mare)	+	...	...	1	...	...	2	1	...	...	4	20	Nellie, Wilga, Kingsborough, Savanaka, Etra-Weenie, Diffidence.
21	Flirt (by Steeltrap—Brunette by B. Cameron)	+	1	...	...	1	...	...	1	...	1	4	21	Matchlock.
22	Helmsley Turk Mare	24	1	1	...	...	1	...	...	...	1	4	22	The Harvester, New Warrior (imp.), Don Juan, Rusk (imp.), Welcome Jack (New Zealand).
23	Bustler Mare (dam of Byerly Turk Mare)	8	...	1	...	...	...	1	...	...	2	4	23	Chester, Swiveller, Metford, Ace of Clubs, Trenchant, Roodee.
24	Sedbury Royal Mare	11	...	...	1	...	1	...	1	1	...	4	24	Carlyon, Fisherman (imp.), King Alfred (imp.), Correze, Guesswork, Gemma-di-Vergy.
25	Byerly Turk Mare	17	...	1	...	1	...	1	...	...	...	3	25	Yattendon, Snowdon (imp.), Sir Modred.
26	Dr. of Gascoigne's Foreign Horse	20	...	...	1	1	...	...	1	...	...	3	26	Aeolys, Volley, Traducer.
27	Delaware Girl (Delapre, dr. of Romeo)	+	2	...	...	...	...	...	...	...	...	2	27	Mormon.
28	Miss Foote (by Herald)	+	2	...	...	...	...	...	...	...	...	2	28	Ladybird.
29	Bonny Black (founder of Persian Stallion)	39	...	...	...	...	...	...	...	...	2	2	29	Dagworth, Hercules.
30	Duchess (Young Gustavus, Whisker Mare)	+	...	...	1	...	...	...	...	...	1	2	30	The Plunger.
31	Old Bald Peg	6	1	...	...	...	1	...	...	...	...	2	31	Maddelina, Pride of the Hills.
32	Natural Barb Mare (dam of Basset, Arab Horse)	29	...	...	2	...	...	...	...	...	...	2	32	Pardon, Reprieve, Lady Betty, Bel Giorno, Quality.
33	Moonah Barb Mare (of Queen Anne)	21	...	1	...	...	...	...	...	...	...	1	33	Albury, The Australian Peer, Vengeance, O'Trigger.

NOTE.—The + denotes a Colonial Family that has no number with C. B. Lowe.

[To face page 142.]

JUDGMENT BY RESULTS

of Prunella, Pioneer being her son. Then we have the dam of Grand Flaneur very strongly inbred to Banter **14**, through sister to Jocose, Touchstone, and his sister Pasquinade—indeed it might be that Grand Flaneur, a phenomenal horse himself, would sire a more brilliant son than Merman, from a dam that gave him a return of No. **14** blood, but for the making of a great stud horse Merman has sire figures in plenty, and the tremendous aggregation of No. **1** must, under the circumstances, tell with immense effect.

CAREFUL ENQUIRIES AS TO THE HORSE HIMSELF. "MR. JERSEY" BUYS HIM

I am writing of the horse as we now know him, but as a result of first figuring out his pedigree, I cabled to ask if he had size and good looks enough to make a stallion. The answer was in the affirmative, and on that I unhesitatingly advised "Mr. Jersey" to buy him, which the lady who races under that name, having more pluck than a dozen men, at once decided to do, and Merman was bought accordingly in the month of November 1896.

NO CASE OF BEING WISE AFTER THE EVENT. THE PURCHASE MADE AND CONFIDENCE DECLARED IN THE FIGURES WHILE MERMAN STILL IN AUSTRALIA.

Now this is no case of being wise after the event, for the horse's tabulated and figured pedigree was published in *The Sportsman* that month, with a statement that he had been bought by a believer in the figure system to win races in this country, and it was left to the future to decide whether the figures were false guides or not.

THE BRITISH THOROUGHBRED

HIS STAMINA TAKEN ON TRUST FROM THE FIGURES AND HIS SIRE AND MATERNAL GRANDSIRE

The rest is matter of more or less common knowledge. Merman was shipped in December, came round by the Cape, and landed in England the second week in February. He was in robust health, and as there was a frost at the time it cost Shipley, the Cobham stud groom, "mickle toil" to lead him from Newmarket Station to Fred Webb's stable, for the horse naturally kicked, plunged, and disported himself, while the road was like glass. He ran at Kempton, and ran well on Easter Monday, and for the rest, after he had won the Lewes Handicap and was still only coming to his true form, it was found from a gallop over a mile and a half with Brayhead, that Merman could hardly lose the Cesarewitch if he could stay the distance. He had never run more than a mile and a half in Australia, but here again the figures came in useful. Such a concentration of the very best running blood behind the solid No. 14 and No. 11 families, could be relied on for stamina as it had not been dissipated on a mere sprinter. Common-sense and experience must, of course, always accompany any such calculation, and it was concurrently noted that Grand Flaneur was a Melbourne Cup winner, that Coltness won the Alexandra Plate, and that Merman himself was the very cut of a stayer. All these things having been weighed, he was backed, and that freely—very freely; and he won a small fortune for his owner. It is best to write of the event just as it struck one at the time. So here is my own account, written within an hour or two after the race:—

FAMILY.

DISTINGUISHED
REPRESENTATIVES.

	Bruce Lowe No.	Kentucky Derby.	Clark.	Kentucky Oaks.	Withers.	Belmont.	Ladies.	Total.	C. Derby and Realisation.	Mermaid.	Jersey Derby and Lorillard.	Monmouth Oaks.	Travers.	Kenner.	Alabama.	Louisville Cup.	Westchester Cup.	Coney Island Cup.	Monmouth Cup.	Saratoga Cup.	Excelsior.	Champion.	TOTALS.
Royal Mare (dam of Britmer Mare)	12	3	2	4	2	4	2	6	6	3	5	2	3	2	2	1	2	1	5	1	4	3	67
Kingfisher, Gimswell, Montfort, Glenmore, Salton, Singson, Hanna, Siltama, Lake Black-hair, Leonard, Geo. Kinney, The Bard, Ben Fox, Salvator, Longstreet, Potomac, Tamm, The Friar (Ornament Kentucky, Woodbine, Jazze Lucas, Parole, Florida, Palsetto, Aelia, Gen. Monroe, Bob Mills, Duchess, Sir Dixon, Dewdney, Sir Walter, Requital, Halma)	4	2	5	3	3	3	4	3	1	1	3	6	4	3	4	2	1	1	1	2	2	2	60
Layton Barb Mare																							
Old Vintner Mare	9	1	1	4	1	4	3	1					3	3	1	2	2		1	5			32
Piping Peg	23	1	1	1	1	1	2	4	2	1	1	1	1	1	2	1	3		1		2	1	30
Old Bald Peg	6			1	1	2	3	1	1		1	1	3	2	1		1		1	3	1		26
Helmsley Turk Mare (dam of Rockwood Mare)	24	2				1	1	1	1	1	2	1	2	3		1	1		2	2	1	3	26
Royal Mare (dam of Old Why-not)	15					4	1	3	1	1	2	1	1	1	1	1	1		2			1	20
Janus Mare (dam of Fearnotlight Mare, dam of Spyness, Wild-air Mare)	15												3	1	1	1	1		1				16
Fearnotlight Mare (dam of Mad-son's Milo Mare)	1																						
Miss Milo Mare																							
Mare by imp. Bolton																							
Barton Barb Mare																							
Mare from Stud of Harrison of Brandon																							
Royal Mare (dam of Britmer Mare)	40	1	1	1		1	1	1			1	1	1	1								1	8
Janus Mare (dam of Dandridge's Fearnotlight Mare, dam of Buzzard Mare)	1																						
Dea. of Merlin (dam of Mare by Danley Arabian)	26																						
Dea. of Massy's Buck Barb	5																						
Dea. of Old Woodcock (dam of Dea. of Old Spout)	18																						
Dea. of Gascoigne's Foreign Horse	20																						
Barb Mare (dam of Doolsworth)	32																						
Grey Diomed Mare (dam of Galahdin Mare)	31																						
Dam of the Two True Blues	13																						
Southey Royal Mare	10																						
Month Barb Mare	37																						
Mare by imp. Dove	1																						
Fearnotlight Mare (dam of Shark Mare, dam of Tiger Mare)	1																						
Sister to Old Merlin	1																						
Triskam Shandy Mare	1																						
Mare by imp. Medley (dam of Mare by imp. Sterling)	1																						
Dam of Gover Stalton (dam of Childers' Mare)	10																						
Dam of Bacill's Old Woodcock	16																						
Brimmer Mare (dam of Old Shermorough Mare)	25																						
Dam of Pines' White Turk	28																						
Meades' Celer Mare (dam of Quicksilver Mare)	2																						
Belair Mare (dam of Bull's Florida Mare)	1																						
Dam of Bate	1																						
Barb Mare presented to Pres. Jefferson by the Bey of Tunis	1																						
Fearnotlight Mare (dam of Harlan's Mare)	1																						
Trial Mare (dam of Valiant Mare, dam of Jolly Roger Mare)	1																						
God Lyell's Thoroughbred Mare	1																						
Black-Legged Royal Mare	1																						
Royal Mare (dam of Mare by Daney's White Turk)	18																						
The Offshoot Mare	14																						
Sister to Strippling by Hurton's	16																						
Shot	1																						
Mare by imp. Citizen (dam of Jackson's, Fossil Mare, dam of Strookholer Mare)	1																						
Sauver's Midge	1																						
Mare by imp. Monkey (dam of Mare by imp. Silronwe)	1																						
Mare by imp. Citizen (dam of Kowatch's Mare)	1																						
Dam of Jackson's Paquet (dam of Felba Mare)	1																						
Fearnotlight Mare (dam of Shark Mare's, Tam of Madley Mare)	1																						
Meades' Tam of Madley Mare	1																						
Mare by M. Kinnoy's Team	1																						
Mare of Mare by Meade's Celer	1																						
Mare by imp. Venture (dam of Mare by imp. Tailor)	1																						
Excelsior	18	17	17	19	20	19	16	13	12	13	13	13	17	15	7	5	11	7	17	13	7	2	200
Heron	9	9	5	4	6	7	4	4	2	7	8	11	6	5	8	11	3	4	4	12	7	3	129
Matchem	2	1	2	5	1	1	1	1	1	3	8	3	1	1	1	1	1	1	4	4	2	2	87

TABLE OF AMERICAN STATISTICS.

JUDGMENT BY RESULTS

“HE WINS THE CESAREWITCH”

NEWMARKET, *Cesarewitch Night*, 1897.

“He is a regular bulldog to battle out a finish.” Such was part of the description of Merman given to me by the horse's late owner, Mr. W. R. Wilson, and no truer words were ever written. Gameness and stamina, the qualities so often lacking here, are characteristic of the Australian thoroughbred, and it is for this reason that I have for years past done my little best to interest English breeders in the “Walers.” Well, it has come, and come quickly, the practical demonstration. Merman, the Australian handicapper (my horse, as the man of observation yesterday styled him), has done exactly what I anticipated. What, then, are we to say about the Australian classic winners, Carbine, Trenton, and Carnage, who are all standing in this country? There are occasions when one is afraid to face the task of writing—the subject is too engrossing. At this moment there lies before me the document which I had printed on November 10 last year, immediately on receiving the cable that Merman had won the Williamstown Cup, and giving the option of his purchase up to the 16th of that month—only a week. “Legs like steel,” so ran the cable—“best horse in Australia for the purpose of winning handicaps in England.” I need not pursue that subject; suffice it that “Mr. Jersey” purchased Merman, who was landed in England in the early part of last February and duly escorted to Newmarket by Shipley, the Cobham stud groom, who delivered him to Fred Webb, and here am I sitting down with some idea of describing this horse's Cesarewitch victory. Honestly, I don't feel equal to the task. It is almost impossible so quickly after the race to shed one's personal interests in the winner and view the whole affair in proper perspective. There is an almost irresistible temptation to round on those who have reviled colonial horses for no earthly reason, as I well know, except that I have recommended them. But I forbear. Merman's victory is an all-sufficient answer. Then again, *the figure system*; has it not been repeatedly stated in these columns that on the figures Merman is one of the finest-bred horses in the world, and his numbered pedigree, which I append, cannot well be improved on?

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And now came the paddock inspection of the Cesarewitch horses, one of the first of whom to catch my eyes was St. Bris. Last year's winner looked trained to the hour, and there could be no sort of doubt of the extraordinary confidence of his party, but he is at best moderate, and he ran just about as I expected he would do, though I had not expected that M. Cannon would manage to ride him at 8 st. 2 lb. Presently I came across Mr. James Waugh, who assured me that all was well with The Rush, who would, he fully expected, win. The son of Barcaldine had bandages on his forelegs in the paddock, but these were presently removed, and it was then seen that he wore a cloth on his near foreleg. In himself he looked almost too well, but he was doubtless thoroughly fit, or he would not have finished as he did in such a very fast-run race. I now saw Northallerton, who looked as fit as hands could make him, though perhaps a little substantial for a thorough stayer, and the race showed two miles to be really the length of his tether.

Meanwhile Merman had been going badly in the market, as a result, no doubt, of the stupid report of his indifferent display in his Monday gallop, a report which I did my best to counteract yesterday and the day before by reiterating the oft-told tale, so far as the *The Sportsman* is concerned, that Merman is notorious for sluggish work in home gallops. He himself, when he appeared on the scene, commanded almost universal approval, for he was indeed clean wound up to the very zenith of condition, and the bloom of thorough health was on him. He is a horse of fine size, with ideal legs and feet, and he is one of the sinewy, lithe sort, carrying not an ounce of lumber. Some day he will make a fine stallion, and will be especially valuable as bringing back to us the best line of Whisker through The Colonel, winner of the St. Leger of 1828. True Art pleased me well, being a game-looking, old-fashioned filly, with size and power. Carlton Grange had done well since last I saw him; and Canvass Back, a great lengthy brown, made many friends. Keenan I did not see, but was constantly told of his great chance. Jacobus did not impress me quite so unfavourably as he did at Kempton, and, for the rest, Comfrey, Limasol, and History all found favour, but Asterie went down rather stiltily, as if feeling the effects of her previous day's race. The Monte Video champion, Cartouche III., seemed not unlikely to unship Pio Torterolo when he got out on the course, but

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thought better of it after the jockey had menaced him with the whip. Sloan rode the bull-fronted St. Cloud II. in the approved American style, and I have now mentioned all that I really saw.

Viewing the race from the far side of the course, and pretty wide of it, I think I got a better view than I have ever done, though the light was by no means good. Mr. Rucker's colours first caught my eye after the field had breasted the ascent from the Ditch gap. St. Bris was running well, and, yes, Merman was there all right. I did not see The Rush just then, but there were many of them running exceedingly well considering the pace and the distance. On they came, and still Merman stuck to his work, but at the Bushes Northallerton cried a go, and then The Rush was on the scene threatening deadly danger to the best. Carlton Grange was showing prominently, but St. Bris could not hold his own. Keenan was nowhere visible and had run shockingly, refusing to gallop after the first half mile. The utmost excitement prevailed, as down the Bushes hill came Merman and The Rush, Waugh's horse having a trifle the best of it, and with Wood matched against Sharples most people thought fortune was inclining towards the top weight. Even "Mr. Jersey" fancied the great *coup* was just going to be missed, but as I watched the struggle Mr. W. R. Wilson's words, which head this article, came into my mind, and believing them thoroughly—as I should always do anything he seriously told me—I felt certain that we were about to have their absolute truth proved. And so it was. Merman *did* stick to his work like a bulldog, and got home by a neck. No one ever saw a horse struggle more indomitably to the bitter end of a punishing race, and no praise is too great for Sharples, who rode him. Carlton Grange showed the exact truth of the Lewes form. What excitement there was!

In the paddock after this "Mr. Jersey" was overwhelmed with congratulations, and was accompanied by the Duke of Cambridge to the winner's box to see him clothed up and started off home. "He is a game one, indeed," I heard the Duke say, and so he is. The stable must have won a big pile, and F. Webb's usual impassive countenance could no longer conceal his joy. For myself—well, it is no use writing about myself, and I pass on.—*The Sportsman*, Oct. 14, 1897.

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ALL THIS A MERE OBJECT LESSON AS TO PRACTICAL RESULT OF STUDYING THE FIGURES IN CONNECTION WITH STUDY OF HORSES.

Now all this is given here, not for the purpose of glorifying Merman—still less, myself—but just to put on record an object lesson of what practical result a careful study of the figures did in fact produce at the very first attempt. It would be easy to tabulate the pedigrees of more brilliant horses and show from the figures whence their brilliancy came, but explanations, *after the event*, are never altogether convincing. In Merman's case the figure guide pointed the way to victory *before* the event, and was utilised accordingly.

At the same time the story of the purchase of Merman, and the taking on trust that he would stay $2\frac{1}{4}$ miles, may be useful also as showing that the figure guide should be used simply as a *guide* and in conjunction with all other knowledge that we can gain from experience or enquiry. The finest combination of blood which it is possible to imagine may from any one of a variety of causes result in a wretched weed, but, *cæteris paribus*, blood is certain to tell. The man who breeds horses, or buys them, on paper only, is more foolish than the one who wholly disregards pedigree; but when you have some knowledge of the horse you are dealing, or about to deal with, a further knowledge of his blood lines will tell you vital truths about him, and the figures will tell you this “at a glance.”

Note.—Since this chapter was written, Merman by winning the Ascot and Goodwood Cups has taken much higher rank, and an offer of 6000 guineas for him has been refused.

CHAPTER V

PROOF CONCLUSIVE FROM FRANCE

Results in other countries not a fair test—Unequal distribution of the families—France the only other country where comparison at all possible—The figures work out successfully there—No. 19 supplants No. 4—What M. Edmond Blanc thinks of it—Grand total, English and French—Bruce Lowe absolutely confirmed—Nothing but ignorant folly can oppose the Figures.

IN OTHER COUNTRIES THE FAMILIES ARE UNEQUALLY DISTRIBUTED ACCORDING TO THE ACCIDENT OF IMPORTATION.

IN testing the figure guide by results of racing in other countries, we must all see at once that the basis of comparison is not an equally fair one. The original mares passed their stud careers in this country, and each had her chance in the race for family distinction. Some may have been more favoured by luck than others, but here they all were, and it must be remembered that mere fashion does not influence the stud fortunes of a brood mare anything like so much as it does those of a stallion. Almost any well-grown good-looking mare is given a chance.

ALL THE FAMILIES STARTED FAIR IN ENGLAND, AND CALCULATIONS EXTEND OVER 120 YEARS OF RESULTS.

But whereas all the original mares started fair in England, it was very much a matter of chance in

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what numbers, if any, their descendants were exported to other countries, and the basis for calculation so far as those countries go is therefore by no means so trustworthy. Moreover, racing for our classic events has been going on for 120 years or more, and this again enables us to arrive at more sound conclusions from the average of results.

IN FRANCE RACING AND BREEDING HAVE GONE ON LONG ENOUGH TO RENDER COMPARISON OF THE FIGURES JUST POSSIBLE.

Nevertheless, as our nearest neighbours the French have had a Derby since 1836 and an Oaks since 1843, I have thought it well to ascertain how the figures work out in that country, for although throughout the Continent the British thoroughbred pure and simple is alone accepted as the foundation of their stud books, there has nowhere been such a long-continued effort to produce good race-horses as in France. I was fully prepared to find discrepancies in the positions gained by the various families. But what is the actual state of affairs? Let the table on the following page show.

REMARKABLE CONFIRMATION OF BRUCE LOWE

It will be seen from the following table that the French Derby, Oaks, and Grand Prix are first dealt with separately from the other four important races, and then the totals of both groups are added together. The two separate totals and the grand one are alike an almost exact confirmation of Bruce Lowe. The running families, **1**, **2**, **3**, and **5**, hold their positions as absolutely in France as in England, and though No. **4** drops down it has been explained by Dr.

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Family.	Derby (1836).	Oaks (1843).	Grand Prix (1808).	Total.	Prix du Hocquart (1861).	Poules d'Essai (1844).	Grand Poule des Produits (1855).	Prix du Cadran (1838).	Total.	Grand Total.	
1	WON	6	7	6	19	4	7	4	10	25	44
2	"	8	8	5	21	3	10	8	26	47	
3	"	7	6	5	18	2	9	5	21	39	
4	"	...	1	1	2	2	3	1	6	8	
5	"	3	4	3	10	5	5	6	22	32	
6	"	5	4	...	9	2	1	4	12	21	
7	"	1	1	1	3	1	1	2	4	7	
8	"	4	4	1	9	2	3	1	10	19	
9	"	3	2	...	5	2	2	1	6	11	
10	"	...	...	0	2	...	...	...	2	2
11	"	1	2	...	3	2	3	1	7	10	
12	"	1	1	2	4	...	...	1	3	7
13	"	3	1	2	6	1	2	1	5	11	
14	"	...	...	0	...	...	...	...	0	0
15	"	...	1	1	1	1	2	2	5	6	
16	"	...	1	1	2	...	3	1	4	6	
17	"	1	1	1	3	...	5	2	8	11	
18	"	1	...	...	1	...	1	...	1	2
19	"	5	5	2	12	3	7	3	17	29	
20	"	1	...	...	1	...	1	1	2	3
21	"	...	...	1	1	...	...	...	0	1
22	"	4	...	...	4	2	1	1	5	9
23	"	...	1	...	1	...	1	1	3	4	
24	"	3	3	2	8	...	1	2	3	11	
25	"	2	1	...	3	1	...	3	0	4	
26	"	...	1	...	1	...	...	...	0	1
27	"	3	...	1	4	1	...	1	2	6	
28	"	...	...	...	0	...	1	...	1	2
29	"	...	...	...	0	1	...	...	1	1
30	"	...	...	...	0	...	...	...	0	0
31	"	...	...	...	0	...	...	...	0	0
32	"	2	...	1	3	1	...	1	2	5	
33, 34	"	...	...	...	0	...	...	1	1	1
35	"	...	...	...	0	...	...	...	0	0
36, 37, 38	"	1	...	...	1	...	1	...	1	2
39	"	...	...	...	0	...	...	...	0	0
40, 41, 42	"	...	1	...	1	...	1	...	1	2	
43	"	...	1	...	0	...	...	...	0	0
44	"	...	...	...	0	2	1	1	4	5
45-50	"	...	...	...	0	...	1	...	1	1
	"	...	...	...	0	...	...	...	0	0

Carlier and by M. L. Bedout¹ that this is solely due to there being an extraordinary paucity of No. 4 mares in France. Steps are being taken to remedy

¹ *Notes sur la Méthode de Classification créée par Bruce Lowe* (Paris, Adolphe Legoupy).

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this deficiency, more especially as the few mares they have of the family have done excellently well, one being responsible for the famous stayer Elf II. and another for their great stud horse Le Sancy. M. Edmond Blanc, among others, has within the last few years imported very choice mares of this line, such, for example, as Adoration and Veneration, both daughters of Devotion.

Apart from this the only other noticeable difference between the French table and the English is the rise of No. 19 family into fourth place, and this need occasion no surprise whatever, for Bruce Lowe specially adverted to the bad luck of this family in not being much higher in England, and our own Cup results distinctly point to the same conclusions.

M. EDMOND BLANC REALISES WHAT THE FIGURES MEAN, AND ACTS ACCORDINGLY

I have reason to know that M. Edmond Blanc, who at first regarded the figure guide as fantastical, and of no value, was so struck when he found that the figures worked out as they do in regard to French results as apart from English, that being a man of sound common sense he at once changed his views on the subject, and will now have none but mares with good figures in his stud. Naturally No. 19 family is esteemed almost as highly in France as any other, and though it must retain its figure by the Bruce Lowe test, I venture to suggest that it is entitled to a star of distinction.

THE FRENCH CLASSIC WINNERS IN THEIR RESPECTIVE FAMILIES

It will be convenient here, I think, to give the winners of the three French Classic races under their respective families, distinguishing them by the

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letters "D" (Derby), "O" (Oaks), and "P" (Grand Prix). Most of us remember not a few of the animals in these lists, and can form some idea of the class represented by the various figures:—

FRENCH OAKS FRENCH DERBY GRAND PRIX DE PARIS.
(Prix de Diane). (Prix du Jockey Club).

No. 1 FAMILY.		No. 3 FAMILY.	
Plower	D.	Black Prince	D.
Meudon	D.	Stradella	P.
St. Germain	D.	Vermouth	P.
Jouvence	O. D.	Gontran	D.
Honesty	O.	Versigny	O.
Victorieuse	O.	Bruce	P.
Trent	P.	Verte Bonne	O.
Mondaine	O.	Barberine	O.
Kilt	D.	Reluisant	D.
Brie	O.	Stuart	D. P.
Robert the Devil	P.	Clover	D.
Albion	D.	Fitz Royal	P.
Paradox	P.	Clamart	P.
Minting	P.	Chêne Royal	D.
Vasistas	P.	Kasbah	O.
Brisk	O.	Piane	O.
Roxelane	O.	Palmiste	D.
Doge	P.		
		No. 4 FAMILY.	
		Kisbér	P.
		Primrose	O.
		No. 5 FAMILY.	
		Tontine	D.
		Ventre St. Gris	D.
		Finlande	O.
		Fille de l'Air	O.
		Gladiateur	P.
		Jenny	O.
		Mlle. de Seulis	O.
		St. James	D.
		Le Roi Soleil	P.
		No. 6 FAMILY.	
		Romulus	D.
		Lanterne	O. D.
		Vergogne	O.
		Fleur-de-Marie	O.
		Bigarreau	D.
		Beauminet	D.
		Crinière	O.
		Gardefeu	D.
No. 2 FAMILY.			
Lydia	D.		
Sérénade	O.		
Etoile du Nord	O.		
Gabrielle d'Estrées	D.		
La Tocques	O. D.		
The Ranger	P.		
Bois Raussil	D.		
Déliane	O.		
Patricien	D.		
Cremorne	P.		
Campêche	O.		
Le Janchère	O.		
Jongleur	D.		
Thurio	P.		
Nubienne	O. P.		
Sycamore	D.		
Champaubert	D.		
Arreau	P.		
Cambridge	O.		

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No. 7 FAMILY.		No. 18 FAMILY.	
Fervaques	P.	Expérience	D.
Salterella	D.	No. 19 FAMILY.	
Solange	O.	Poetess	D.
No. 8 FAMILY.		Hervine	O.
Ronzi	O.	Bounty	O.
Potocki	D.	Celebrity	D.
Révigny	D.	Monarque	(1855) D.
Destinée	O.	Dame d'Honneur	O.
Frégate	O.	Jeune Première	O.
Presta	O.	St. Christophe	P.
Monarque	(1887) D.	Sepolette II.	O.
Perth	D. P.	Upas	D.
No. 9 FAMILY.		Ténébreuse	P.
Vendride	D.	Ermak	D.
Nataria	O.	No. 20 FAMILY.	
Fitz Emilius	D.	Heaume	D.
Dorade	O.	No. 21 FAMILY.	
Morock	D.	Dolma Baghtché	P.
No. 11 FAMILY.		No. 22 FAMILY.	
Porthos	D.	Gambette	D.
Tyrolienne	O.	Amalfi	D.
Germaine	O.	Insulaire	D.
No. 12 FAMILY.		Omnium	D.
Franck	D.	No. 23 FAMILY.	
Ceylon	P.	Praline	O.
The Earl	P.	No. 24 FAMILY.	
Bavarde	O.	Wirthschaft	O.
No. 13 FAMILY.		Surprise	O.
Mlle. de Chantilly	O.	Beauvais	D.
Florentin	D.	Souvenir	D.
Salvator	D. P.	Souvette	O. P.
Little Duck	O. P.	Frontin	D. P.
No. 15 FAMILY.		No. 25 FAMILY.	
Foxhall	P.	Renonce	D.
No. 16 FAMILY.		Sauvita	O.
Little Agnes	O.	Gospodar	D.
Andrée	P.	No. 26 FAMILY.	
No. 17 FAMILY.		Péripétie	O.
Zut	D.	No. 27 FAMILY.	
Annita	O.	Suzerain	D.
Rueil	P.	Dandin	D.
		Ragotsky	D. P.

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No. 31 FAMILY.			No. 39 FAMILY.	
Lion	D.		Wandora	O.
Boiard.	D. P.			
No. 35 FAMILY.			No. 43 FAMILY.	
Consul.	D.		Géologie	O.

No members of the following families have yet won any of the above races :—10, **14**, 28, 29, 30, 32, 33, 34, 36, 37, 38, 40, 41, 42 and 44.

GRAND TOTAL FOR ENGLAND AND FRANCE

Taking now what may be described as a supreme test and quite an unfair one—owing to the irregular distribution of importations as already explained—I will add the whole of the winners of the English Classic and Cup races to those given in the foregoing list of French records, and shall be quite content to stand by the result. Here it is :—

WINNERS OF ALL ENGLISH AND FRENCH RACES THAT HAVE
BEEN REFERRED TO.

Family.	Winners.	Family.	Winners.	Family.	Winners.
1	142	16	19	31	12
2	128	17	24	32	2
3	124	18	12	33	1
4	74	19	51	34	2
5	85	20	10	35	2
6	47	21	11	36	...
7	37	22	22	37	...
8	47	23	16	38	1
9	34	24	14	39	2
10	22	25	14	40	...
11	36	26	11	41	...
12	32	27	14	42	2
13	28	28	5	43	5
14	13	29	3	44	2
15	19	30	2	45	1

QUOD ERAT DEMONSTRANDUM

Now, what can the most carping critic say to that? There are the five running families,—**1, 2, 3,**

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4, 5,—far away at the top, and in their exact order, too, saving for the slight difference between 4 and 5, which is due entirely to French deficiency in that blood. No. 19 comes up, and deservedly so, but for the rest the order of the figures is very fairly maintained, and nothing touches the running families. Can any one explain away these facts? Can any one without obstinate ignorance contend that those first five families are not the best running families, and that a horse is not more likely to do well from having a large proportion of those first five figures in his pedigree?

ONLY IGNORANT OR OBSTINATE PREJUDICE CAN
GAINSAY FACTS AND FIGURES, WHICH DEPEND
ON RESULTS AND NOT ON THEORIES.

It is of course unnecessary to labour the proof further to any one of ordinary intelligence accustomed to exercise his reasoning powers without foolish prejudice; but, unfortunately, there are many persons in the blood-stock world who are veritable epicureans; they have minds, but shirk the trouble of exercising them, and therefore condemn as nonsense anything which it would require an effort for them to understand. In a certain measure they are quite right in holding fast to mere personal experience of themselves and their fathers as against theories of breeding, no matter on what authority promulgated, but *facts* are not theories, and judgment by results is not judgment by theories. Figures, too, such as have been given, depend on something vastly more solid than theories. In short, the Figure Guide of Bruce Lowe, if intelligently followed, cannot possibly, on the average of results, lead us astray.

CHAPTER VI

THE FAMILY RECORDS

Bruce Lowe revised and corrected—Reference to *Stud Book*, vol. i.—
Sires of Classic winners—New test of sire families.

THE reader of these pages is credited with some knowledge of Bruce Lowe's book, and further details will now be given of the classic winners descending from each of the families, the 2000 Guineas and 1000 Guineas winners being included. Against each name is added the figure of the sire which the animal in question was got by, and some indication is thus afforded of the combinations which have been most successful. Certain necessary corrections of Bruce Lowe's book are made, and lists are also given, under each family, of the stallions belonging to it which have sired classic winners. It is not proposed to interfere with Bruce Lowe's arrangement of the sire families, but it has been pertinently asked: Ought not the same test to be applied to a sire line as to a running line? If winning Derby, Oaks, and St. Leger is the test for running families, ought not siring winners of those races to be the test for sire families? To further elucidate this idea a table of the first twenty winning stallions in each year since 1850 is given, with his figure set against each. Finally, to obtain a better sense of proportion when discriminating among the merits of the various families, there will

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be found set out the number of mares belonging to each family in vol. v., vol. x., and vol. xviii. of the *General Stud Book*. In dealing now with the respective families, they are identified, for the sake of convenience, by giving the Stud Book references to the earliest matrons there recorded.

No. 1.—TREGONWELL'S NATURAL BARB MARE.
(Great grandam of RAMSDEN'S BYERLY TURK
MARE. *Stud Book*, vol. i. p. 5).

CLASSIC WINNERS OF FAMILY No. 1

DERBY.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1790. Rhadamanthus	3	1795. Hambletonian	6
1794. Dædalus	3	1833. Rockingham	8
1809. Waxy Pope	18	1837. Mango	28
1810. Whalebone	18	1858. Sunbeam	23
1815. Whisker	18	1866. Lord Lyon	3
1819. Tiresias	15	1867. Achievement	3
1825. Middleton	6	1870. Hawthornden	2
1836. Bay Middleton	8	1875. Craig Millar	10
1847. The Cossack	2	1877. Silvio	10
1866. Lord Lyon	3	1878. Jannette	2
1868. Blue Gown	13	1880. Robert the Devil	18
1877. Silvio	10	1884. The Lambkin	2
1880. Bend Or	5		
1894. Ladas	10		
1898. Jeddah	1	2000 GUINEAS.	
OAKS.		1820. Pindarrie	6
1782. Ceres	4	1821. Reginald	35
1804. Pelisse	2	1822. Pastille	2
1808. Morel	6	1826. Dervise	8
1813. Music	18	1827. Turcoman	2
1815. Minuet	18	1831. Riddlesworth	28
1822. Pastille	2	1834. Glencoe	8
1824. Cobweb	6	1835. Ibrahim	8
1828. Turquoise	2	1836. Bay Middleton	8
1831. Oxygen	28	1837. Achmet	8
1834. Pussy	2	1847. Conyngham	25
1844. Princess	25	1858. Fitz Roland	13
1863. Queen Bertha	12	1866. Lord Lyon	3
1875. Spinaway	14	1878. Pilgrimage	5
1878. Jannette	2	1879. Charibert	4
1879. Wheel of Fortune	12	1884. Scot Free	4
1884. Busybody	10	1885. Paradox	12
1896. Canterbury Pilgrim	10	1894. Ladas	10

THE FAMILY RECORDS

CLASSIC WINNERS OF FAMILY No. 1—*continued*

1000 GUINEAS		Sire's Figure.	
	Sire's Figure.		Sire's Figure.
1820. Rowena	35	1867. Achievement	3
1822. Whizgig	2	1875. Spinaway	14
1824. Cobweb	6	1878. Pilgrimage	5
1825. Tontine	5	1879. Wheel of Fortune	12
1826. Problem	8	1884. Busybody	10
1830. Charlotte West	3	1889. Minthe	2
1835. Preserve	28	1895. Galeottia	3
1847. Clementina	11	1897. Chelandy	4
1861. Nemesis	8		

STALLIONS OF FAMILY No. 1 THAT HAVE Sired CLASSIC WINNERS

- Goldfinder, 1764, sire of Serina 9, 1781 (St. Leger).
 Woodpecker, 1773, sire of Ephemera 3, 1800 (Oaks).
 Scud, 1804, sire of Sam 6, 1818 (Derby); Shoveler 6, 1819 (Oaks); Sailor 6, 1820 (Derby).
 Whalebone, 1807, sire of Caroline 23, 1820 (Oaks); Moses 5, 1819 (Derby); Lapdog 3, 1826 (Derby); Spaniel 3, 1831 (Derby).
 Woful, 1809, sire of Augusta 26, 1821 (Oaks); Theodore 2, 1822 (St. Leger); Zinc 25, 1823 (1000 Gs., Oaks); Arab 25, 1827 (1000 Gs.).
 Partisan, 1811, sire of Zeal 25, 1821 (1000 Gs.); Mameluke 3, 1827 (Derby); Patron 26, 1829 (2000 Gs.); Cyprian 23, 1836 (Oaks).
 Whisker, 1812, sire of Memnon 11, 1825 (St. Leger); Colonel 8, 1828 (Leger).
 Andrew, 1816, sire of Cadland 12, 1828 (2000 Gs., Derby).
 Bran, 1831, sire of Our Nell 4, 1842 (Oaks).
 Bay Middleton, 1833, sire of Flying Dutchman 3, 1849 (Derby, St. Leger); Aphrodite 22, 1851 (1000 Gs.); Andover 8, 1854 (Derby); Hermit 12, 1854 (2000 Gs.).
 Melbourne, 1834, sire of Sir Tatton Sykes 8, 1846 (2000 Gs., St. Leger); Canezou 31, 1848 (1000 Gs.); Cymba 2, 1848 (Oaks); West Australian 7, 1853 (2000 Gs., Derby, St. Leger); Mentmore Lass 3, 1858 (1000 Gs.); Marchioness 2, 1855 (Oaks); Blink Bonny 10, 1857 (Derby, Oaks).
 Jericho, 1842, sire of Promised Land 26, 1859 (2000 Gs.).
 The Cossack, 1844, sire of Gamester 19, 1859 (St. Leger).
 Trumpeter, 1856, sire of Lady Elizabeth 1, 1868; Queen's Messenger 1, 1872.
 Lord Lyon, 1863, sire of Placida 2, 1877 (Oaks).
 Mortemer, 1865, sire of Chamant 3, 1877 (2000 Gs.).
 Speculum, 1865, sire of Sefton 25, 1878 (Derby).
 Trappist, 1872, sire of L'Abbesse de Jouarre, 16, 1889 (Oaks).
 Bend Or, 1877, sire of Ormonde 16, 1886 (2000 Gs., Derby, St. Leger); Bonavista 4, 1892 (2000 Gs.).
 Janissary, 1887, sire of Jeddah 1, 1898 (Derby).

Note.—Moses (Derby, 1822) by Whalebone or Seymour, is given to Whalebone.

THE BRITISH THOROUGHBRED

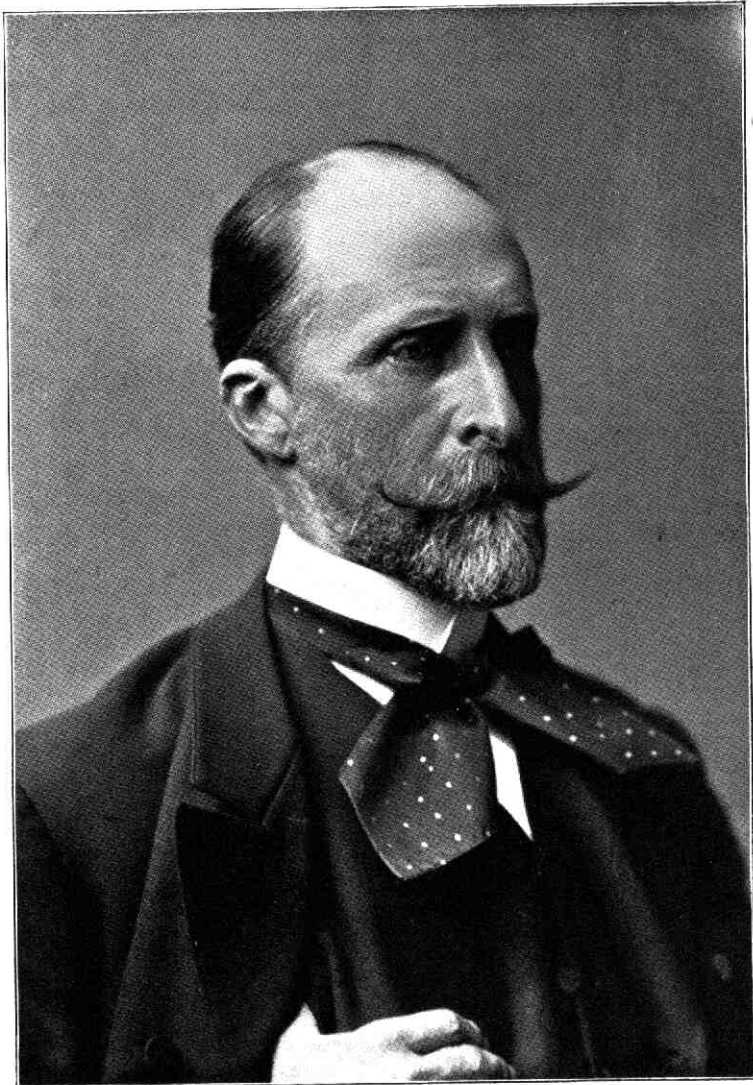
NO. 2.—BURTON'S BARB MARE. (*Stud Book*,
vol. i. p. 4)

CLASSIC WINNERS OF FAMILY No. 2

DERBY.		Sire's Figure.			Sire's Figure.
1795.	Spread Eagle	9	1797.	Lounger	4
1796.	Didelot	14	1799.	Cockfighter	11
1816.	Prince Leopold	11	1822.	Theodore	1
1838.	Amato	3	1832.	Margrave	6
1848.	Surplice	14	1835.	Queen of Trumps	3
1850.	Voltigeur	12	1838.	Don John	2
1851.	Teddington	13	1848.	Surplice	14
1872.	Cremorne	7	1850.	Voltigeur	12
1890.	Sainfoin	12	1857.	Imperieuse	13
			1860.	St. Albans	3
OAKS.			1862.	Marquis	3
1786.	The Yellow Filly	17	1863.	Lord Clifden	8
1794.	Hermione	3	1882.	Dutch Oven	5
1796.	Parisote	3			
1806.	Bronze	3	2000 GUINEAS.		
1807.	Briseis	7	1812.	Cwrw	9
1818.	Corinne	18	1838.	Gray Momus	25
1826.	Lilias	17	1840.	Crucifix	6
1835.	Queen of Trumps	3	1842.	Meteor	3
1838.	Industry	6	1862.	Marquis	3
1840.	Crucifix	6	1867.	Vauban	2
1848.	Cymba	6	1873.	Gang Forward	3
1849.	Lady Evelyn	2	1875.	Camballo	19
1855.	Marchioness	1	1880.	Petronel	3
1860.	Butterfly	6	1898.	Disraeli	3
1876.	Enguerrande	3			
1877.	Placida	1	1000 GUINEAS.		
1894.	Amiable	11	1818.	Corinne	18
			1836.	Destiny	8
ST. LEGER.			1840.	Crucifix	6
1782.	Imperatrix	12	1857.	Imperieuse	13
1783.	Phenomenon	26	1865.	Siberia	2
1784.	Omphale	13	1873.	Cecilia	10
1786.	Paragone	3	1888.	Briar-root	12
1790.	Ambidexter	2	1894.	Amiable	11
1792.	Tartar	5			

STALLIONS OF FAMILY No. 2 THAT HAVE Sired CLASSIC WINNERS

Phenomenon, 1780, sire of Ambidexter 2, 1790 (St. Leger); Bellissima 3, 1798 (Oaks).
Whiskey, 1789, sire of Eleanor 6, 1801 (Derby, Oaks); Pelisse 1, 1804 (Oaks).
Stripling, 1795, sire of Octavian 8, 1810 (St. Leger).



From a photograph by Fritz, Leade, and Co., Berlin.

COUNT LEHDORFF.

Count Lehndorff

THE FAMILY RECORDS

Selim, 1802, sire of Medora **4**, 1814 (Oaks); Cesario Mare Filly 27, 1815 (1000 Gs.); Azor 25, 1817 (Derby); Nicolo 6, 1823 (2000 Gs.); Turcoman **1**, 1827 (2000 Gs.); Turquoise **1**, 1828 (Oaks).
 Rubens, 1805, sire of Landscape 29, 1816 (Oaks); Pastille **1**, 1822 (2000 Gs. and Oaks); Whizgig **1**, 1822 (1000 Gs.).
 Ardrossan, 1809, sire of Jack Spigot **5**, 1821 (St. Leger).
 Catton, 1809, sire of Tararre 6, 1826 (St. Leger); Mundig 7, 1835 (Derby).
 Waverley, 1817, sire of Don John **2**, 1838 (St. Leger).
 Pollio, 1823, sire of Pussy **1**, 1834 (Oaks).
 Sir Hercules, 1826, sire of Corsair **4**, 1839 (2000 Gs.); Coronation 26, 1841 (Derby); Faugh-a-Ballagh **11**, 1844 (St. Leger).
 Harkaway, 1834, sire of King Tom **3**, 1854.
 Don John, 1835, sire of Lady Evelyn **2**, 1849 (Oaks).
 Hetman Platoff, 1836, sire of The Cossack **1**, 1847 (Derby).
 St. Lawrence, 1837, sire of Saucebox 17, 1855 (St. Leger).
 Ithuriel, 1841, sire of Iris 21, 1851 (Oaks).
 Voltigeur, 1847, sire of Vedette 19, 1857 (2000 Gs.).
 Teddington, 1848, sire of Mayonaise **3**, 1859 (1000 Gs.).
 Muscovite, 1849, sire of Siberia **2**, 1865 (1000 Gs.); Vauban **2**, 1867 (2000 Gs.).
 Lord Clifden, 1860, sire of Hawthornden **1**, 1870 (St. Leger); Wenlock **4**, 1872 (St. Leger); Hampton 10, 1875; Petrarch 10, 1876 (2000 Gs. and St. Leger); Jannette **1**, 1878 (Oaks, St. Leger).
 Camballo, 1872, sire of The Lambkin **1**, 1884 (St. Leger); Minthe **1**, 1889 (1000 Gs.).

Note.—Don John (St. Leger) by Tramp or Waverley, is given to Waverley.

Bruce Lowe omitted under these figures the filly by Tandem out of Perdita, winner of the Oaks in 1786.

NO. 3.—DAM OF THE TWO TRUE BLUES. (*Stud Book*, vol. i. p. 5)

CLASSIC WINNERS OF FAMILY No. 3

DERBY.	Sire's Figure.	OAKS.	Sire's Figure.
1782. Assassin	15	1779. Bridget	26
1787. Sir Peter	13	1781. Faith	26
1789. Skyscraper	13	1783. Maid of the Oaks	26
1800. Champion	38	1785. Trifle	3
1802. Tyrant	38	1798. Bellissima	2
1804. Hannibal	11	1800. Ephemera	1
1826. Lapdog	1	1809. Maid of Orleans	6
1827. Mameluke	1	1832. Galata	8
1831. Spaniel	1	1854. Mince meat	21
1846. Pyrrhus 1st	13	1856. Mincepie	21
1849. Flying Dutchman	1	1871. Hannah	3
1861. Kettledrum	3	1876. Camelia	14
1871. Favonius	7	1890. Memoir	11
1875. Galopin	19	1892. La Fleche	11
1893. Isinglass	19		

THE BRITISH THOROUGHBRED

CLASSIC WINNERS OF FAMILY No. 3—continued

ST. LEGER.		Sire's Figure.			Sire's Figure.	
1787.	Spadille	13	1868.	Moslem	3	
1788.	Young Flora	13	1871.	Bothwell	3	
1793.	Ninety-Three	5	1874.	Atlantic	4	
1796.	Ambrosio	3	1877.	Chamant	1	
1800.	Champion	38	1893.	Isinglass	19	
1847.	Van Tromp	3	1000 GUINEAS.			
1849.	Flying Dutchman	1	1814.	Charlotte	8	
1852.	Stockwell	24	1831.	Galantine	19	
1871.	Hannah	3	1832.	Galata	8	
1879.	Rayon d'Or	6	1839.	Cara	11	
1890.	Memoir	11	1845.	Picnic	3	
1892.	La Flèche	11	1853.	Mentmore Lass	1	
1893.	Isinglass	19	1859.	Mayonnaise	2	
2000 GUINEAS.			1860.	Sagitta	21	
1810.	Hephestion	13	1862.	Hurricane	7	
1845.	Idas	11	1864.	Tomato	3	
1848.	Flatcatcher	14	1871.	Hannah	3	
1852.	Stockwell	24	1876.	Camelia	14	
1864.	General Peel	25	1892.	La Flèche	11	

STALLIONS OF FAMILY No. 3 THAT HAVE Sired CLASSIC WINNERS

Paymaster, 1766, sire of Paregon 2, 1786 (St. Leger).
 Justice, 1774, sire of Trifle 3, 1785 (Oaks); Rhadamanthus 1, 1790 (Derby); Dædalus 1, 1794 (Derby).
 Sir Peter, 1784, sire of Hermione 2, 1794 (Oaks); Parisote 2, 1796 (Oaks); Ambrosio, 3, 1796 (St. Leger); Sir Harry 4, 1798 (Derby); Archduke 30, 1799 (Derby); Ditto 7, 1803 (Derby); Paris 30, 1806 (Derby); Fyldener 13, 1806 (St. Leger); Paulina 8, 1807 (St. Leger); Petronius 15, 1808 (St. Leger).
 Buzzard, 1787, sire of Quiz 5, 1801 (St. Leger); Bronze 2, 1806 (Oaks).
 Tramp, 1810, sire of Barefoot 5, 1823 (St. Leger); Charlotte West 1, 1830 (1000 Gs.); St. Giles 9, 1832 (Derby); Dangerous 5, 1833 (Derby); Tarantella 22, 1833 (1000 Gs.).
 Velocipede, 1825, sire of Queen of Trumps 2, 1835 (Oaks, St. Leger); Amato 2, 1838 (Derby); Meteor 2, 1842 (2000 Gs.).
 The Saddler, 1828, sire of Gorella 6, 1844 (1000 Gs.).
 Glaucus, 1829, sire of Picnic 3, 1845 (1000 Gs.); Refraction 5, 1845 (Oaks).
 Lanercost, 1835, sire of Van Tromp 3, 1847 (St. Leger); Catherine Hayes 22, 1853 (Oaks).
 Pyrrhus the First, 1843, sire of Virago 4, 1854 (1000 Gs.).
 Flying Dutchman, 1846, sire of Ellington 18, 1856 (Derby); Brown Duchess 12, 1861 (Oaks).
 Windhound, 1847, sire of Thormanby 4, 1860 (Derby).

THE FAMILY RECORDS

- Stockwell, 1849, sire of Audrey 7, 1859; St. Albans 2, 1860 (St. Leger);
 Caller Ou 10, 1861 (St. Leger); Marquis 2, 1862 (2000 Gs., St.
 Leger); Lady Augusta 20, 1863 (1000 Gs.); Blair Athol 10, 1864;
 (Derby, St. Leger); Regalia 17, 1865 (Oaks); Repulse 20, 1866
 (1000 Gs.); Lord Lyon 1, 1866 (2000 Gs., Derby, St. Leger);
 Achievement 1, 1867 (1000 Gs., St. Leger); Bothwell 3, 1871
 (2000 Gs.); Gang Forward 2, 1873 (2000 Gs.); Doncaster 5,
 1873 (Derby).
- Rataplan, 1850, sire of Kettle drum 3, 1861 (Derby).
 King Tom, 1851, sire of Tomato 3, 1864 (1000 Gs.); Tormentor 10,
 1866 (Oaks); Hippias 14, 1867 (Oaks); Kingcraft 11, 1870 (Derby);
 Hannah 3, 1871 (1000 Gs., Oaks, St. Leger).
- Toxophilite, 1855, sire of Belphebe 13, 1877 (1000 Gs.).
 Knight of St. Patrick, 1858, sire of Moslem 3, 1868 (2000 Gs.).
 Vermont, 1861, sire of Enguerrand 2, 1876 (Oaks).
 Musket, 1867, sire of Petronel 2, 1880 (2000 Gs.).
 Favonius, 1868, sire of Sir Bevy's 10, 1879 (Derby).
 Statesman, 1869, sire of Elizabeth 5, 1880 (1000 Gs.).
 Galopin, 1872, sire of Galliard 13, 1883 (2000 Gs.); Donovan 7, 1889
 (Derby, St. Leger); Galeottia 1, 1895 (1000 Gs.); Disraeli 2,
 1898 (2000 Gs.).
- Master Kildare, 1875, sire of Melton 8, 1885 (Derby, St. Leger).

Note.—Moses (Derby, 1822) is given to Whalebone (1), not to Seymour (3); Don John (St. Leger, 1838) to Waverley (2), not to Tramp (3).

Bruce Lowe omits under the family Camellia, dead heat for the Oaks in 1876, and he wrongly includes Volante (Oaks) who was of No. 6 family.

No. 4.—THE LAYTON BARB MARE. (*Stud Book*, vol. i. p. 12)

As showing descent from one reputed branch of this family, the Skim Mare (i. p. 184) members of that branch are marked with the letter E referring to their ancestress, Expectation. This branch of the family has of late years been far the most successful. If the Skim Mare was out of Young Country Wench, as stated in Mr. Vernon's own Stud Book, she was of No. 11 family; but Messrs. Weatherby are of opinion that her descent as given in their Stud Book is correct, and it would have been called in question when first published had it been otherwise.

THE BRITISH THOROUGHBRED

CLASSIC WINNERS OF FAMILY No. 4

E from Expectation

DERBY.		Sire's Figure.			Sires' Figure.	
1798.	Sir Harry	3	1874.	Apology E	12	
1814.	Blucher	18	1881.	Iroquois	14	
1860.	Thormanby E	3	1888.	Seabreeze	19	
1876.	Kisber E	14	1891.	Common E	19	
1881.	Iroquois	14	1894.	Throstle	10	
1891.	Common E	19	1895.	Sir Visto E	23	
1895.	Sir Visto E	23	2000 GUINEAS.			
OAKS.			1824.	Schadriar	8	
1788.	Nightshade	38	1839.	Corsair	2	
1814.	Medora	2	1844.	Ugly Buck	11	
1827.	Gulnare	18	1855.	Lord of the Isles E	14	
1842.	Our Nell	1	1870.	Macgregor E	14	
1869.	Brigantine E	14	1891.	Common E	19	
1870.	Gamos	27	1892.	Bonavista E	1	
1874.	Apology E	12	1000 GUINEAS.			
1881.	Thebais	5	1849.	Flea	26	
1886.	Miss Jummy E	10	1852.	Kate	14	
1887.	Rève d'Or	10	1854.	Virago	3	
1888.	Seabreeze	19	1856.	Manganese E	11	
ST. LEGER.			1874.	Apology E	12	
1805.	Staveley	21	1881.	Thebais	5	
1816.	Duchess	4	1882.	St. Marguerite	5	
1820.	St. Patrick	7	1883.	Hauteur E	5	
1831.	Chorister E	11	1886.	Miss Jummy E	10	
1872.	Wenlock E	2	1887.	Rève d'Or	10	
			1899.	Sibola	19	

STALLIONS OF FAMILY No. 4 THAT HAVE Sired CLASSIC WINNERS

Matchem, 1748, sire of Hollandaise 9, 1773 (St. Leger); Teetotum 26, 1780 (Oaks).
 Wildair, 1753, sire of Tommy 15, 1779 (St. Leger).
 Sweet William, 1768, sire of Ceres 1, 1782 (Oaks).
 Plunder, 1771, sire of Stella 13, 1784 (Oaks).
 Drone, 1777, sire of Lounger 2, 1797 (St. Leger).
 Fortitude, 1777, sire of John Bull 13, 1792 (Derby).
 Governor, 1802, sire of William 6, 1814 (St. Leger).
 Cardinal York, 1804, sire of Duchess 4, 1816 (St. Leger).
 Lamplighter, 1823, sire of Mayday, 27, 1834 (1000 Gs.); Phosphorus 27, 1837 (Derby); Firebrand 27, 1842 (1000 Gs.).
 Ion, 1835, sire of Wild Dayrell 7, 1855 (Derby).
 Lord of the Isles E, 1852, sire of Dundee 16, 1861.

THE FAMILY RECORDS

Thormanby, 1857 E, sire of Hester **12**, 1870 (1000 Gs.); Atlantic **3**, 1874 (2000 Gs.); Charibert **1**, 1879 (2000 Gs.)
 Rococo, 1863 E, sire of Chippendale 24, 1879.
 Macgregor, 1867 E, sire of Scot Free **1**, 1884 (2000 Gs.).
 Common, 1888 E, sire of Nun Nicer **12**, 1898 (1000 Gs.).
 Goldfinch, 1889 E, sire of Chelandy **1**, 1897 (1000 Gs.).

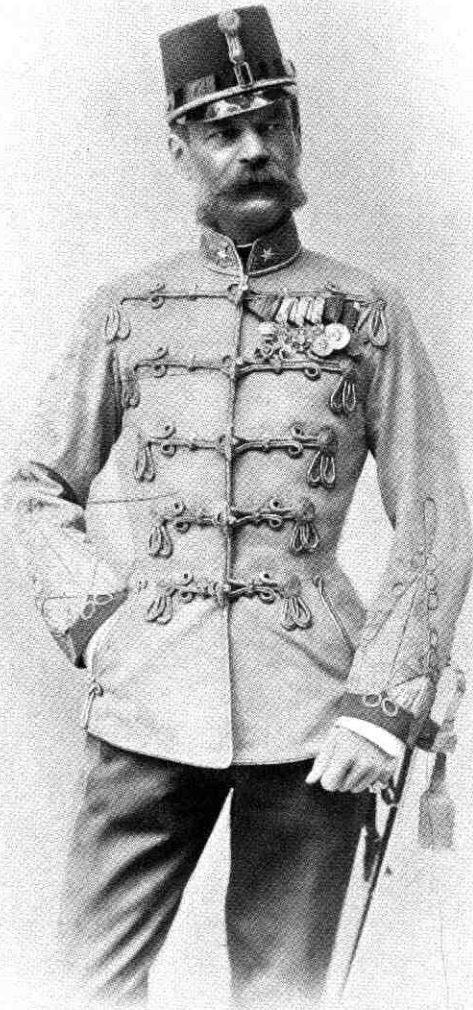
No. 5.—DAUGHTER OF MASSY'S BLACK BARB (dam of OLD EBONY). (*Stud Book*, vol. i. p. 9)

CLASSIC WINNERS OF FAMILY No. 5

DERBY.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1807. Election	24	1801. Quiz	3
1822. Moses	1	1821. Jack Spigot	2
1829. Frederick	5	1823. Barefoot	3
1833. Dangerous	3	1827. Matilda	23
1845. Merry Monarch	25	1865. Gladiateur	19
1865. Gladiateur	19	1873. Marie Stuart	12
1867. Hermit	8	1897. Galtee More	16
1873. Doncaster	3		
1897. Galtee More	16		
		2000 GUINEAS.	
		1865. Gladiateur	19
		1895. Kirkconnel	11
		1897. Galtee More	16
		1000 GUINEAS.	
		1817. Neva	8
		1872. Reine	19
		1880. Elizabeth	3

STALLIONS OF FAMILY No. 5 THAT HAVE Sired CLASSIC WINNERS

Trentham, 1766, sire of Tag 9, 1789 (Oaks).
 Florizel, 1768, sire of Diomed 6, 1780 (Derby); Eager 15, 1791 (Derby);
 Tartar **2**, 1792 (St. Leger); Ninety-Three **3**, 1793 (St. Leger).
 Quiz, 1798, sire of Tigris **12**, 1815 (2000 Guineas).
 Election, 1804, sire of Manfred 10, 1817 (2000 Gs.); Gustavus 7, 1821
 (Derby); Tontine **1**, 1825 (1000 Gs.).
 Little John, 1816, sire of Frederick **5**, 1829 (Derby).
 Mulatto, 1823, sire of Bloomsbury 9, 1839 (Derby).
 Defence, 1824, sire of Deception **5**, 1839 (Oaks).
 The Palmer, 1864, sire of Pilgrimage **1**, 1878 (2000 Gs., 1000 Gs.);
 Jenny Howlett 20, 1880 (Oaks).



From a photograph by E. Jelussich, Abbazia.

H.S.H. PRINCE LOUIS ESTERHAZY.

L. Esterhazy

THE BRITISH THOROUGHBRED

Hermit, 1864, sire of Thebais **4**, 1881 (1000 Gs., Oaks); Shotover 13, 1882 (2000 Gs., Derby); St. Marguerite **4**, 1882 (1000 Gs.); St. Blaise 22, 1883 (Derby); Lonely 21, 1885 (Oaks).
 Rosierucian, 1865, sire of Beauclerc 10, 1873; Geheimniss **14**, 1882 (Oaks); Hauteur **4**, 1883 (1000 Gs.).
 Dutch Skater, 1866, sire of Dutch Oven **2**, 1882 (St. Leger).
 Doncaster, 1870, sire of Bend Or **1**, 1880 (Derby); Farewell 16, 1885 (1000 Gs.).

Bruce Lowe incorrectly includes Pretender under this family. He was of No. 10 family and is so described by Bruce Lowe later on.

No. 6.—OLD BALD PEG (dam of OLD MOROCCO MARE). (*Stud Book*, vol. i. p. 14)

CLASSIC WINNERS OF FAMILY No. 6

DERBY.	Sire's Figure.		Sire's Figure.
1780. Diomed	5	1801. Eleanor	2
1781. Young Eclipse	12	1819. Shoveler	1
1797. Fidget Colt	15		
1801. Eleanor	2	ST. LEGER.	
1811. Phantom	7	1814. William	4
1818. Sam	1	1826. Tarrare	2
1820. Sailor	1		
1830. Priam	28	2000 GUINEAS.	
1834. Plenipotentiary	28	1819. Antar	35
1859. Musjid	8	1823. Nicolo	2
1862. Caractacus	12	1851. Hernandez	17
OAKS.		1000 GUINEAS.	
1792. Volante	13	1844. Sorella	3
1793. Cælia	9		

STALLIONS OF FAMILY No. 6 THAT HAVE Sired CLASSIC WINNERS.

King Fergus, 1775, sire of Young Traveller **12**, 1791 (St. Leger); Beningbrough 7, 1794 (St. Leger); Hambletonian **1**, 1795 (St. Leger).
 Sorcerer, 1796, sire of Morel **1**, 1808 (Oaks); Maid of Orleans **3**, 1809 (Oaks); Wizard **12**, 1809 (2000 Gs.); Soothsayer 15, 1811 (St. Leger); Sorcery **12**, 1811 (Oaks); Trophonius 9, 1811 (2000 Gs.); Smolensko 18, 1813 (2000 Gs., Derby).
 Phantom, 1808, sire of Pindarrie **1**, 1820 (2000 Gs.); Cobweb **1**, 1824 (1000 Gs., Oaks); Cedric 9, 1824 (Derby); Middleton **1**, 1825 (Derby); Enamel **11**, 1825 (2000 Gs.).

THE FAMILY RECORDS

Muley, 1810, sire of Margrave **2**, 1832 (St. Leger); Vespa 10, 1833 (Oaks); Little Wonder **11**, 1840 (Derby).
 Langar, 1817, sire of Elis 13, 1836 (St. Leger).
 Priam, 1827, sire of Miss Letty **12**, 1837 (Oaks); Industry **2**, 1838 (Oaks); Crucifix **2**, 1840 (1000 Gs., 2000 Gs., Oaks).
 Plenipotentiary, 1831, sire of Potentia 26, 1841 (1000 Gs.); Poison **12**, 1843 (Oaks).
 Turnus, 1846, sire of Butterfly **2**, 1860 (Oaks).
 Flageolet, 1870, sire of Rayon d'Or **3**, 1879 (St. Leger).
 The Rover, 1874, sire of St. Gatien 16, 1884 (Derby).

This family is not doing well. It has largely diminished in point of numbers, and since 1849 its best non-classic winners have been See-Saw, Flageolet, Ecosais, Newry, Grey Leg, Holocauste and Forfarshire.

Bruce Lowe wrongly includes Phosphorus under this family. He belongs to No. 27. On the other hand Bruce Lowe omits the Oaks winners, Green Mantle and Volante. He states that Musjid in the Derby 1859 was the last classic winner of this family; but Caractacus was later.

No. 7.—BLACK LEGGED ROYAL MARE. (*Stud Book*, vol. i. p. 16)

CLASSIC WINNERS OF FAMILY No. 7

DERBY.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1783. Saltram	12	1794. Beningbrough	6
1803. Ditto	3	1853. West Australian	1
1808. Pan	9	1889. Donovan	3
1821. Gustavus	5	1896. Persimmon	11
1835. Mundig	2	1898. Wildfowler	19
1843. Cotherstone	14	1899. Flying Fox	11
1853. West Australian	1	2000 GUINEAS	
1855. Wild Dayrell	4	1843. Cotherstone	14
1889. Donovan	3	1853. West Australian	1
1896. Persimmon	11	1861. Diophantus	13
1899. Flying Fox	11	1899. Flying Fox	11
OAKS.		1000 GUINEAS.	
1787. Annette	12	1843. Extempore	28
1862. Feu de Joie	21	1869. Scottish Queen	10
		1890. Semoline	11

STALLIONS OF FAMILY No. 7 THAT HAVE Sired CLASSIC WINNERS

Le Sang, 1759, sire of Bourbon 37, 1777 (St. Leger).
 Meteor, 1783, sire of Meteora 17, 1805 (Oaks).

THE BRITISH THOROUGHBRED

Beningbrough, 1791, sire of Orville **8**, 1802 (St. Leger); Briseis **2**, 1807 (Oaks); Oriana **18**, 1810 (Oaks).
 Walton, 1799, sire of Phantom **6**, 1811 (Derby); Nectar **17**, 1816 (2000 Gs.); St. Patrick **4**, 1820 (St. Leger).
 West Australian, 1850, sire of Summerside **18**, 1859 (Oaks); Wizard **9**, 1860 (2000 Gs.).
 Wild Dayrell, 1852, sire of Buccaneer **14**, 1860; Hurricane **3**, 1862 (1000 Gs.).
 Parmesan, 1857, sire of Favonius **3**, 1871 (Derby); Cremorne **2**, 1872 (Derby).
 Wisdom, 1873, sire of Surefoot **19**, 1890 (2000 Gs.); Sir Hugo **19**, 1892 (Derby); La Sagesse **9**, 1895 (Oaks).

No. **8**.—BUSTLER MARE (dam of BYERLY TURK MARE; fourth dam of CONEYSKINS MARE).
(Stud Book, vol. i. p. 7).

“There is an omission,” writes Mr. F. H. Birley, “in the *Stud Book* under this Coneyskins Mare. Filly by Bay Bolton ought to be added to her foals. She appears on page 3 as Bay Bolton Mare (bred by Hutton). I learned on good authority in March 1895 that this Bay Bolton Mare was daughter of the Coneyskins Mare. It is from this mare that Chester (Australian), Newminster, Melton, Ayrshire, St. Serf, and other good horses come.”

CLASSIC WINNERS OF FAMILY No. 8

DERBY.	Sire's Figure.		Sire's Figure.
1854. Andover	1	1828. The Colonel	1
1835. Melton	3	1846. Sir Tatton Sykes	1
1838. Ayrshire	10	1851. Newminster	14
		1885. Melton	3
OAKS.		2000 GUINEAS.	
1850. Rhedycina	12	1846. Sir Tatton Sykes	1
1858. Governess	12	1849. Numykirk	14
1893. Mrs. Butterwick	11	1888. Ayrshire	10
ST. LEGER.		1000 GUINEAS.	
1789. Pewet	17	1829. Young Mouse	46
1802. Orville	7	1858. Governess	12
1807. Paulina	3	1893. Siffleuse	14
1810. Octavian	2		

THE FAMILY RECORDS

STALLIONS OF FAMILY No. 8 THAT HAVE SIRED CLASSIC WINNERS

- Orville, 1799, sire of Octavius 23, 1812 (Derby); Charlotte **3**, 1814 (1000 Gs.); Ebor 19, 1817 (St. Leger); Emilius 23, 1823 (Derby); Zoë **4**, 1828 (1000 Gs.).
- Cervantes, 1806, sire of Neva **5**, 1817 (1000 Gs., Oaks).
- Octavian, 1807, sire of Antonio 34, 1819 (St. Leger).
- Shuttle Pope, 1807, sire of Schahriar **4**, 1824 (2000 Gs.).
- Paulowitz, 1813, sire of Archibald **12**, 1832 (2000 Gs.).
- Merlin, 1815, sire of Dervise **1**, 1826 (2000 Gs.); Problem **1**, 1826 (1000 Gs.).
- Sultan, 1816, sire of Green Mantle 6, 1829 (Oaks); Augustus 26, 1830 (2000 Gs.); Galata **3**, 1832 (1000 Gs., Oaks); Glencoe **1**, 1834 (2000 Gs.); Ibrahim **1**, 1835 (2000 Gs.); Destiny **2**, 1836 (1000 Gs.); Bay Middleton **1**, 1836 (2000 Gs., Derby); Achmet **1**, 1837 (2000 Gs.).
- Humphry Clinker, 1822, sire of Rockingham **1**, 1833 (St. Leger).
- Tomboy, 1829, sire of Nutwith 9, 1843 (St. Leger).
- Newminster, 1848, sire of Musjid 6, 1859 (Derby); Nemesis **1**, 1861 (1000 Gs.); Lord Clifden **2**, 1863 (St. Leger); Hermit **5**, 1867 (Derby).
- Ayrshire 1885, sire of Airs and Graces **5**, 1898 (Oaks).
- St. Serf, 1887, sire of Thais, 23, 1896 (1000 Gs.).

Bruce Lowe wrongly includes Camelia here, she being of No. **3** family. He omits the Leger winner, Octavian.

NO. 9.—THE OLD VINTNER MARE. (*Stud Book*, vol. i. p. 17)

CLASSIC WINNERS OF FAMILY No. 9

DERBY.	Sire's Figure.		Sire's Figure.
1786. Noble	13	1803. Remembrancer	14
1824. Cedric	6	1843. Nutwith	8
1832. St. Giles	3	1856. Warlock	11
1839. Bloomsbury	5	1887. Kilwarlin	27
1852. Daniel O'Rourke	11		
		2000 GUINEAS.	
OAKS.		1811. Trophonius	6
1789. Tag	5	1860. The Wizard	7
1830. Variation	35	1881. Peregrine	27
1895. La Sagesse	7		
ST. LEGER.		1000 GUINEAS.	
1778. Hollandaise	4	1850. Lady Orford	25
1781. Serina	1	1855. Habena	11

THE BRITISH THOROUGHBRED

STALLIONS OF FAMILY No. 9 THAT HAVE SIREDD CLASSIC WINNERS

Mercury, 1778, sire of Hippolyte 21, 1790 (Oaks); Platina 5, 1795 (Oaks).
 Volunteer, 1780, sire of Portia 5, 1791 (Oaks); Cælia 6, 1793 (Oaks);
 Spread Eagle 2, 1795 (Derby).
 St. George, 1789, sire of Pan 7, 1808 (Derby).
 Dick Andrews, 1797, sire of Cwrw 2, 1812 (2000 Gs.); Manuella 11,
 1812 (Oaks); Altisidora 11, 1813 (St. Leger).

No. 10.—DAUGHTER OF GOWER STALLION (out of
 CHILDERS MARE). (*Stud Book*, vol. i. p. 188.
 SNAP MARE, POSTMASTER'S dam).

The *Stud Book* says, vol. i. p. 188, that the Snap mare's
 dam by Gower Stallion was probably the mare by Grey
 Childers out of Fair Helen, which appears as Matron in vol. i.
 p. 10.

CLASSIC WINNERS OF FAMILY No. 10

DERBY.		Sire's Figure.	ST. LEGER.		Sire's Figure.
1785.	Aimwell	13	1861.	Caller Ou	3
1857.	Blink Bonny	1	1864.	Blair Athol	3
1864.	Blair Athol	3	1876.	Petrarch	2
1869.	Pretender	12			
1879.	Sir Bevys	3		2000 GUINEAS.	
OAKS.			1817.	Manfred	5
1833.	Vespa	6	1869.	Pretender	12
1857.	Blink Bonny	1	1876.	Petrarch	2
1866.	Tormentor	3			

STALLIONS OF FAMILY No. 10 THAT HAVE SIREDD CLASSIC WINNERS

Blair Athol, 1861, sire of Scottish Queen 7, 1869 (1000 Gs.); Prince
 Charlie 12, 1872 (2000 Gs.); Cecilia 2, 1873 (1000 Gs.); Craig
 Millar 1, 1875 (St. Leger); Silvio 1, 1877 (Derby, St. Leger).
 Petrarch, 1873, sire of Busybody 1, 1884 (1000 Gs., Oaks); Miss Jummy 4,
 1886 (1000 Gs., Oaks); Throstle 4, 1894 (St. Leger).
 Hampton, 1872, sire of Merry Hampton 22, 1887 (Derby); Rêve d'Or 4,
 1887 (1000 Gs., Oaks); Ayrshire 8, 1888 (2000 Gs., Derby); Ladass
 1, 1894, (2000 Gs., Derby).
 Tristan, 1878, sire of Canterbury Pilgrim 1, 1896 (Oaks).

Note.—No members of No. 10 family have won the 1000 Guineas.

THE FAMILY RECORDS

No. 11.—THE SEDBURY ROYAL MARE (dam, perhaps, of the PET MARE). (*Stud Book*, vol. i. p. 15).

“To my mind,” writes Bruce Lowe, “it is probable that Grey Royal, Grey Wilkes, and Grey Robinson, as well as the Pet Mare, all descend from the same Sedbury Royal Mare.”

On this Mr. Birley observes: “This rather seems as if Bruce Lowe thought he had made a discovery, but the *Stud Book* shows clearly that the Pet Mare was dam of Grey Wilkes, and that Grey Wilkes was grandam of Grey Robinson, so that these three must be from the same source. Further, the *Stud Book* says that the Pet Mare was daughter either of Grey Royal or of a Sedbury Royal Mare. If Grey Royal was the dam then she is practically the source from which come all the members of Family 11, all of Family 13, and perhaps most of Family 4, that is to say, such part of Family 4 as comes from Expectation.”

Later Mr. Birley adds: “The *Stud Book* says it is probable that the cover which produced the Pet Mare was abroad. If that was so it is not at all likely that Grey Royal 13 was the dam, because she was clearly bred in England, and not likely to have been sent abroad for a cover.”

Bruce Lowe gives John Bull (Derby) and Bellina (Oaks), as of this family, but they belong properly to No. 13, if it be granted that the families are distinct.

CLASSIC WINNERS OF FAMILY No. 11

DERBY.	Sire's Figure.	1825. Memnon	Sire's Figure.
1805. Cardinal Beaufort	24	1844. Faugh-a-Ballagh	2
1840. Little Wonder	6		
1870. Kingcraft	3	2000 GUINEAS.	
		1825. Enamel	6
OAKS.		1841. Ralph	37
1812. Manuella	9	1887. Enterprise	12
		1000 GUINEAS.	
ST. LEGER.		1828. Zoë	8
1813. Altisidora	9		

THE BRITISH THOROUGHBRED

STALLIONS OF FAMILY No. 11 THAT HAVE SIREDB CLASSIC WINNERS

Driver, 1783, sire of Hannibal **3**, 1804 (Derby).
 Overton, 1788, sire of Cockfighter **2**, 1799 (St. Leger).
 Golumpus, 1802, sire of Otterington 20, 1812 (St. Leger).
 Hedley, 1803, sire of Prince Leopold **2**, 1816 (Derby).
 Lottery, 1820, sire of Chorister **4**, 1831 (St. Leger).
 Liverpool, 1828, sire of Idas **3**, 1844 (2000 Gs.).
 Belshazzar, 1830, sire of Cara **3**, 1839 (1000 Gs.).
 Venison, 1833, sire of Ugly Buck **4**, 1844 (2000 Gs.); Miami **5**, 1847 (Oaks); Clementina **1**, 1847 (1000 Gs.).
 Birdcatcher, 1833, sire of The Baron 24, 1845 (St. Leger); Daniel O'Rourke 9, 1852 (Derby); Songstress 23, 1852 (Oaks); Knight of St. George 26, 1854 (St. Leger); Habena **8**, 1855 (1000 Gs.); Warlock 9, 1856 (St. Leger); Manganese **4**, 1856 (1000 Gs.).
 Faugh-a-Ballagh, 1841, sire of Fille de l'Air **5**, 1864 (Oaks).
 St. Simon, 1831, sire of Memoir **3**, 1890 (Oaks, St. Leger); Semolina 7, 1890 (1000 Gs.); La Flèche **3**, 1892 (1000 Gs., Oaks, St. Leger); Mrs. Butterwick **8**, 1893 (Oaks); Amiable **2**, 1894 (1000 Gs., Oaks); St. Frusquin 22, 1896 (2000 Gs.); Persimmon 7, 1896 (Derby, St. Leger).
 Royal Hampton 1882, sire of Kirkconnel **5**, 1895 (2000 Gs.).
 Orme, 1889, sire of Flying Fox 7, 1899 (2000 Gs., Derby, St. Leger).

No. **12**.—ROYAL MARE (dam of BRIMMER MARE; great-grandam of MONTAGU MARE). (*Stud Book*, vol. i. p. 12).

CLASSIC WINNERS OF FAMILY No. 12

DERBY.		Sire's Figure.	2000 GUINEAS.		Sire's Figure.
1823.	Cadland	1	1809.	Wizard	6
	ST. LEGER.		1815.	Tigris	5
1791.	Young Traveller	6	1823.	Cadland	1
1815.	Filho da Puta	35	1832.	Archibald	8
	OAKS.		1854.	Hermit	1
			1872.	Prince Charlie	10
1802.	Scotia	30	1000 GUINEAS.		
1811.	Sorcery	6	1819.	Catgut	25
1837.	Miss Letty	6	1870.	Hester	4
1843.	Poison	6	1891.	Mimi	23
1861.	Brown Duchess	3	1898.	Nun Nicer	4
1891.	Mimi	23			

STALLIONS OF FAMILY No. 12 THAT HAVE SIREDB CLASSIC WINNERS

Eclipse, 1764, sire of Young Eclipse 6, 1781 (Derby); Saltram 7, 1783 (Derby); Sergeant 33, 1784 (Derby); Annette 7, 1787 (Oaks).

THE FAMILY RECORDS

Alfred, 1770, sire of Imperatrix **2**, 1780 (St. Leger).
 Young Marske, 1771, sire of Ruler **31**, 1780 (St. Leger).
 Filho da Puta, 1812, sire of Birmingham **34**, 1830 (St. Leger).
 Voltaire, 1826, sire of Charles XII. **21**, 1839 (St. Leger); Voltigeur **2**,
 1850 (Derby, St. Leger).
 Wintonian, 1834, sire of Rhedycina, **8**, 1850 (Oaks).
 Chatham, 1839, sire of Governess **8**, 1858 (1000 Gs., Oaks).
 Weatherbit, 1842, sire of Beadsman **13**, 1858 (Derby).
 Kingston, 1849, sire of Caractacus **6**, 1862 (Derby); Queen Bertha **1**,
 1863 (Oaks).
 Marsyas 1851, sire of George Frederick **13**, 1874 (Derby).
 Adventurer, 1859, sire of Pretender **10**, 1869 (2000 Gs., Derby);
 Apology **4**, 1874 (1000 Gs., Oaks, St. Leger); Wheel of Fortune **1**,
 1879 (1000 Gs., Oaks).
 Scottish Chief, 1861, sire of Marie Stuart **5**, 1873 (St. Leger).
 Sterling, 1871, sire of Harvester **15**, 1884 (Derby); Paradox **1**, 1885
 (2000 Gs.); Enterprise **11**, 1887 (2000 Gs.); Enthusiast **27**, 1889
 (2000 Gs.).
 Springfield, 1873, sire of Briarroot **2**, 1888 (1000 Gs.); Sainfoin **2**, 1890
 (Derby).

No. 13.—ROYAL MARE (dam of GREY ROYAL). *(Stud Book, vol. i. p. 10)*

Here we have to correct Bruce Lowe and add John Bull
 (Derby) and Bellina (Oaks) as members of this family.

CLASSIC WINNERS OF FAMILY No. 13

DERBY	Sire's Figure.	ST. LEGER.	Sire's Figure.
1792. John Bull	4	1806. Fyldener	3
1844. Orlando	14	1836. Elis	6
1858. Beadsman	12	2000 GUINEAS.	
1874. George Frederick	12	1814. Olive	13
1882. Shotover	5	1882. Shotover	5
		1883. Galliard	3
OAKS.		1000 GUINEAS.	
1784. Stella	4	1837. Chapeau d'Espagne	37
1799. Bellina	24	1846. Mendicant	14
1846. Mendicant	14	1877. Belphebe	3

STALLIONS OF FAMILY No. 13 THAT HAVE SIRED CLASSIC WINNERS

Marc Anthony, 1767, sire of Aimwell **10**, 1785 (Derby).
 Highflyer, 1774, sire of Omphale **2**, 1784 (St. Leger); Cowslip **17**, 1787
 (St. Leger); Noble **9**, 1786 (Derby); Sir Peter **3**, 1787 (Derby);
 Spadille **3**, 1787 (St. Leger); Young Flora **3**, 1788 (St. Leger);
 Skyscraper **3**, 1789 (Derby); Volante **6**, 1792 (Oaks).

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Alexander, 1782, sire of Niké 32, 1797 (Oaks); Hephestion **3**, 1810 (2000 Gs.).
 Don Quixote, 1784, sire of Sancho 17, 1804 (St. Leger).
 Sir Oliver, 1800, sire of Olive 13, 1814 (2000 Gs.).
 Colwick, 1823, sire of Attila 15, 1842 (Derby).
 Epirus, 1834, sire of Pyrrhus the First **3**, 1846 (Derby); Pitsford 23, 1850 (2000 Gs.).
 Orlando, 1841, sire of Teddington **2**, 1851 (Derby); Fazzolette 31, 1856 (2000 Gs.); Imperieuse **2**, 1857 (1000 Gs., St. Leger); Fitz Roland **1**, 1858 (2000 Gs.); Diaphantus 7, 1861 (2000 Gs.).
 Beadsman, 1855, sire of Blue Gown **1**, 1863 (Derby); Pero Gomez 27, 1869 (St. Leger).
 Salvator 1872, sire of Ossian 23, 1883 (St. Leger).

It is to be noted here that the American horses, Sir Archy and Sarpedon, were of this No. 13 family, and not of No. 41, to which Bruce Lowe assigned them.

No. 14.—THE OLDFIELD MARE (great-grandam of LADY MARE). (*Stud Book*, vol. i. p. 11)

Bruce Lowe wrongly assigns Tammany to this family (page 28), whereas Mr. Marcus Daly's champion racehorse is really a member of No. 12 family.

CLASSIC WINNERS OF FAMILY No. 14

DERBY.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1863. Macaroni	21	1834. Touchstone	24
		1840. Launcelot	24
		1841. Satirist	17
OAKS.		2000 GUINEAS.	
1867. Hippia	3	1863. Macaroni	21
1882. Geheimniss	5		
		1000 Guineas. No winners.	

STALLIONS OF FAMILY No. 14 THAT HAVE Sired CLASSIC WINNERS

Trumpator, 1782, sire of Didelot **2**, 1796 (Derby).
 Pipator, 1786, sire of Remembrancer 9, 1803 (St. Leger).
 Touchstone, 1831, sire of Blue Bonnet 20, 1842 (St. Leger); Cotherstone 7, 1843 (2000 Gs., Derby); Orlando 13, 1844 (Derby); Mendicant 13, 1846 (1000 Gs., Oaks); Flatcatcher **3**, 1848 (2000 Gs.); Surplice **2**, 1848 (Derby, St. Leger); Nunny Kirk **3**, 1849 (2000 Gs.); Newminster **3**, 1851 (St. Leger); Lord of the Isles **4**, 1855 (2000 Gs.).
 Auckland, 1839, sire of Kate **4**, 1852 (1000 Gs.).
 Leamington, 1853, sire of Iroquois **4**, 1881 (Derby, St. Leger).

THE FAMILY RECORDS

Buccaneer, 1857, sire of Formosa 18, 1868 (1000 Gs., 2000 Gs., Oaks, St. Leger); Brigantine 4, 1869 (Oaks); Kisber 4, 1876 (Derby).
 Macaroni, 1860, sire of Macgregor 4, 1870 (2000 Gs.); Spinaway 1, 1875 (1000 Gs., Oaks); Camelia 3, 1876 (1000 Gs., Oaks); Bonny Jean 16, 1883 (Oaks).
 Saraband, 1883, sire of Siffleuse 8, 1893 (1000 Gs.).

No. 15.—ROYAL MARE (dam of GREY WHY NOT). (*Stud Book*, vol. i. p. 18)

Bruce Lowe describes this mare as the dam of Old Why Not, meaning apparently Why Not by Fenwick's Barb, whom he numbers 15 in Herod's pedigree, page 50 B. L. This Why Not, however, was the sire of Grey Why Not 15, and his dam was a different Royal Mare altogether from the one under notice (*Stud Book*, vol. i. p. 384).

CLASSIC WINNERS OF FAMILY No. 15

DERBY.	Sire's Figure.		Sire's Figure.
1791. Eager	5	1798. Symmetry	30
1842. Attila	13	1808. Petronius	3
1884. Harvester	12	1811. Soothsayer	6
		1824. Jerry	18
ST. LEGER.		OAKS.	
1779. Tommy	4	1803. Theophania	30

2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 15 THAT HAVE SIRED CLASSIC WINNERS

Sweetbriar, 1769, sire of Assassin 3, 1782 (Derby).
 Fidget, 1783, sire of Fidget Colt 6, 1797 (Derby).
 Asparagus, 1787, sire of Rhoda 22, 1816 (1000 Gs.).
 Soothsayer, 1808, sire of Interpreter 17, 1818 (2000 Gs.); Tiresias 1, 1819 (Derby).
 Jerry, 1821, sire of Clearwell 19, 1833 (2000 Gs.).

No. 16.—SISTER TO STRIPLING BY HUTTON'S SPOT (grandam of YOUNG MARSKE MARE). (*Stud Book*, vol. i. p. 317).

Dealing with the mistake Bruce Lowe made in the pedigree of Ormonde in substituting Don John for Don Juan, and with the further mistake made by the Editor in describing Don

THE BRITISH THOROUGHBRED

Juan as of No. 9 family, Mr. Birley writes: "Don Juan † he traces to Old Coquette, daughter of Curwen Old Spot Mare (*Stud Book*, vol. i. p. 17). I cannot trace this mare to the Vintner Mare, or to any other source. There is another Curwen Old Spot Mare, just above her on p. 17, who is granddaughter of the Vintner Mare."

The Editor of Bruce Lowe's book was misled by this second Curwen Spot Mare. Don Juan really is of No. 44 family as shown in Hermann Goos's tables, and of the same family in more recent years is the well-known French horse Le Destrier.

CLASSIC WINNERS OF FAMILY No. 16

DERBY.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1884. St. Gatien	6	1886. Ormonde	1
1886. Ormonde	1		
		2000 GUINEAS.	
		1886. Ormonde	1
OAKS.			
1883. Bonny Jean	14	1000 GUINEAS.	
1889. L'Abbesse de Jouarre	1	1888. Farewell	5

STALLIONS OF FAMILY No. 16 THAT HAVE SIRED CLASSIC WINNERS

Kendal 1883, sire of Galtee More 5, 1897 (2000 Gs., Derby, St. Leger).
Martagon, 1887, sire of Musa 20, 1899 (Oaks).

No. 17.—BYERLY TURK MARE (dam¹ of WHARTON MARE). (*Stud Book*, vol. i. p. 18)

CLASSIC WINNERS OF FAMILY No. 17.

OAKS.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1805. Meteora	7	1785. Cowslip	13
1865. Regalia	3	1804. Sancho	13
		1855. Saucebox	2

2000 GUINEAS.

1816. Nectar	7	1818. Interpreter	15
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Derby and 1000 Guineas. No winners.

¹ Grandam, according to the *Stud Book*, but there is a note questioning the accuracy of one step in the pedigree.

THE FAMILY RECORDS

STALLIONS OF FAMILY No. 17 THAT HAVE SIREDB CLASSIC WINNERS

Tandem, 1773, sire of The Yellow Filly **2**, 1786 (Oaks); Pewet **8**, 1789 (St. Leger).
 The Flyer, 1814, sire of Wings **28**, 1825 (Oaks).
 Interpreter, 1815, sire of Lilius **2**, 1826 (Oaks).
 Pantaloon, 1824, sire of Satirist **14**, 1841 (St. Leger); Ghuznee **20**, 1841 (Oaks); Hernandez **6**, 1851 (2000 Gs.).

No. 18.—DAUGHTER OF OLD WOODCOCK (dam of DAUGHTER OF OLD SPOT; fourth dam of BARTLET'S CHILDERS MARE). (*Stud Book*, vol. i. p. 2).

Sir Thomas (Derby) is wrongly included here by Bruce Lowe. He was half brother to Pot-8-os, of No. 38 family.

CLASSIC WINNERS OF FAMILY No. 18

DERBY.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1793. Waxy	33	1868. Formosa	14
1813. Smolensko	6		
1856. Ellington	3	2000 GUINEAS.	
		1813. Smolensko	6
OAKS.		1868. Formosa	14
1810. Oriana	7		
1859. Summerside	7	1000 GUINEAS.	
1868. Formosa	14	1868. Formosa	14

STALLIONS OF FAMILY No. 18 THAT HAVE SIREDB CLASSIC WINNERS

Waxy, 1790, sire of Waxy Pope **1**, 1809 (Derby); Whalebone **1**, 1810 (Derby); Music **1**, 1813 (Oaks); Blucher **4**, 1814 (Derby); Whisker **1**, 1815 (Derby); Minuet **1**, 1815 (Oaks); Corinne **2**, 1818 (1000 Gs., Oaks).
 Smolensko, 1810, sire of Jerry **15**, 1824 (Derby); Gulnare **4**, 1837 (Oaks).
 Bertram, 1869, sire of Robert the Devil **1**, 1880 (St. Leger).
 Poulet, 1877, sire of Limasol **23**, 1897 (Oaks).

THE BRITISH THOROUGHBRED

NO. 19.—DAUGHTER OF DAVILL'S OLD WOODCOCK
(great-grandam of COUNSELLOR (Wood's
MARE). (*Stud Book*, vol. i. p. 8).

CLASSIC WINNERS OF FAMILY No. 19

DERBY.		Sire's Figure.	2000 GUINEAS.		Sire's Figure.
1892.	Sir Hugo	7	1833.	Clearwell	15
			1857.	Vedette	2
ST. LEGER.			1890.	Surefoot	7
1817.	Ebor	8			
1818.	Reveller	25			
1859.	Gamester	1			

Oaks and 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 19 THAT HAVE Sired CLASSIC WINNERS

Reveller, 1815, sire of Galantine **3**, 1831 (1000 Gs.).
Heron, 1833, sire of Fisherman **11**, 1856.
Monarque, 1852, sire of Gladiateur **5**, 1865 (2000 Gs., Derby, St. Leger);
Reine **5**, 1872 (1000 Gs., Oaks).
Vedette, 1857, sire of Galopin **3**, 1875 (Derby).
Cambuscan, 1861, sire of Camballo **2**, 1875 (2000 Gs.).
Isonomy, 1875, sire of Seabreeze **4**, 1888 (Oaks, St. Leger); Common **4**,
1891 (2000 Gs., Derby, St. Leger); Isinglass **3**, 1893 (2000 Gs.,
Derby, St. Leger).
The Sailor Prince, 1880, sire of Sibola **4**, 1899 (1000 Gs.).
Gallinule, 1884, sire of Wildfowler **7**, 1898 (St. Leger).

NO. 20.—DAUGHTER OF GASCOYNE'S FOREIGN
HORSE (dam of (Grey) FAVOURITE). (*Stud
Book*, vol. i. p. 9).

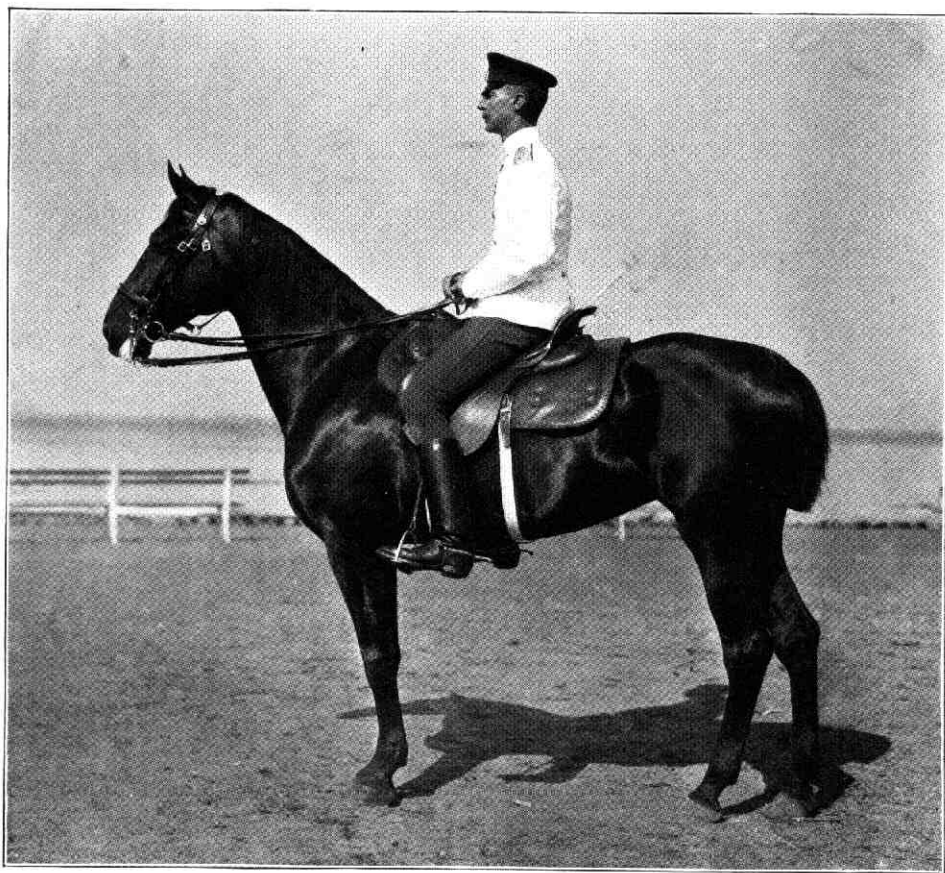
CLASSIC WINNERS OF FAMILY No. 20

OAKS.		Sire's Figure.	ST. LEGER.		Sire's Figure.
1841.	Gluznee	17	1812.	Otterington	11
1880.	Jenny Howlett	5	1842.	Blue Bonnet	14
1899.	Musa	16			

1000 GUINEAS.

1863.	Lady Augusta	3	1866.	Repulse	3
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Derby and 2000 Guineas. No winners.



THE GRAND DUKE DIMITRI
KONSTANTINOWITCH.

Dimitri

THE FAMILY RECORDS

STALLIONS OF FAMILY No. 20 THAT HAVE SIREDD CLASSIC WINNERS

(None.)

No. 21.—THE MOONAH BARB MARE OF QUEEN ANNE. (*Stud Book*, vol. i. p. 14)

CLASSIC WINNERS OF FAMILY NO. 21

OAKS.	Sire's Figure.	Sr. LEGER.	Sire's Figure.
1790. Hippolyte	9	1839. Charles XII.	12
1851. Iris	2		
1885. Lonely	5		

Derby, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 21 THAT HAVE SIREDD CLASSIC WINNERS

Shuttle, 1793, sire of Staveley 4, 1805 (St. Leger).
Sweetmeat, 1842, sire of Mince meat 3, 1854 (Oaks); Mincepie 3, 1856
(Oaks); Macaroni 14, 1863 (2000 Gs., Derby).
Longbow, 1849, sire of Sagitta 3, 1860 (1000 Gs.); Feu de Joie 7, 1862
(Oaks).

No. 22.—BELGRADE TURK MARE (dam of BAY BOLTON MARE; grandam of FLORA). (*Stud Book*, vol. i. p. 86).

Bruce Lowe wrongly includes Barcarolle (1000 Gs.) here.
There were two of the name foaled in 1835, and one belonged
to this family, but the 1000 Gs. winner traced to Maid of Ely,
and is of the No. 45 family, from which also came Old
Calabar.

CLASSIC WINNERS OF FAMILY No. 22

DERBY.	Sire's Figure.	2000 GUINEAS.	Sire's Figure.
1883. St. Blaise	5	1896. St. Frusquin	11
1887. Merry Hampton	10		
		1000 GUINEAS.	
		1816. Rhoda	15
		1833. Tarantella	3
		1851. Aphrodite	1

St. Leger. No winners.

THE BRITISH THOROUGHBRED

STALLIONS OF FAMILY No. 22 THAT HAVE SIREDB CLASSIC WINNERS

(None.)

No. 23.—PIPING PEG (dam of the OLD HOBBY
MARE). (*Stud Book*, vol. i. p. 11)

CLASSIC WINNERS OF FAMILY No. 23

DERBY.		Sire's Figure.	ST. LEGER.		Sire's Figure.
1812.	Octavius	8	1833.	Ossian	13
OAKS.			2000 GUINEAS.		
1820.	Carolina	1	1850.	Pitsford	13
1836.	Cyprian	1	1000 GUINEAS.		
1852.	Songstress	11	1896.	Thais	8
1897.	Limasol	13			

STALLIONS OF FAMILY No. 23 THAT HAVE SIREDB CLASSIC WINNERS

Pontac, 1772, sire of Sir Thomas 38, 1788 (Derby).
Chanticleer, 1843, sire of Sunbeam 1, 1858 (St. Leger).
Barcaldine, 1878, sire of Mimi 12, 1891 (1000 Gs., Oaks); Sir Visto 4,
1895 (Derby, St. Leger).

No. 24.—HELMSLEY TURK MARE (dam of ROCK-
WOOD MARE); grandam of OLD LADY
(Bolton's). (*Stud Book*, vol. i. p. 15).

CLASSIC WINNERS OF FAMILY No. 24

ST. LEGER.		Sire's Figure.
1845.	The Baron	11
Derby, Oaks, 2000 Guineas, 1000 Guineas. No winners.		

STALLIONS OF FAMILY No. 24 THAT HAVE SIREDB CLASSIC WINNERS

Rockingham, 1781, sire of Bellina 13, 1799 (Oaks).
Walnut, 1786, sire of Ashton 29, 1809 (St. Leger).
Gohanna, 1790, sire of Cardinal Beaufort 11, 1805 (Derby); Election 5,
1807 (Derby).
Camel, 1822, sire of Touchstone, 14, 1834 (St. Leger); Launcelot 14,
1840 (St. Leger).
The Baron, 1842, sire of Stockwell 3, 1852 (2000 Gs., St. Leger).

THE FAMILY RECORDS

No. 25.—A BRIMMER MARE (dam of OLD SCARBOROUGH MARE). (*Stud Book*, vol. i. p. 16)

Bruce Lowe wrongly includes Bourbon (St. Leger) here. He was of 37 family. He omits Azor (Derby).

CLASSIC WINNERS OF FAMILY No. 25

DERBY.	Sire's Figure.	1000 GUINEAS.	Sire's Figure.
1817. Azor	2	1821. Zeal	1
1878. Sefton	1	1823. Zinc	1
		1827. Arab	1
OAKS.			
1823. Zinc	1		

STALLIONS OF FAMILY No. 25 THAT HAVE SIRED CLASSIC WINNERS

Comus, 1809, sire of Reveller 19, 1818 (St. Leger); Catgut **12**, 1819 (1000 Gs.); Matilda **5**, 1827 (St. Leger); Grey Momus **2**, 1838 (2000 Gs.).

Slane, 1833, sire of Princess **1**, 1844 (Oaks); Merry Monarch **5**, 1845 (Derby); Conyngham **1**, 1847 (2000 Gs.); Lady Orford 9, 1850 (1000 Gs.).

Young Melbourne, 1855, sire of General Peel **3**, 1864 (2000 Gs.).

No. 26.—DAUGHTER OF OLD MERLIN (dam of mare by DARLEY ARABIAN; great-grandam of SALOME, or SELMA). (*Stud Book*, vol. i. p. 16).

CLASSIC WINNERS OF FAMILY No. 26

DERBY.	Sire's Figure.	2000 GUINEAS.	Sire's Figure.
1841. Coronation	2	1829. Patron	1
		1830. Augustus	8
OAKS.		1859. Promised Land	1
1780. Teetotum	4		
1821. Augusta	1		
ST. LEGER.		1000 GUINEAS.	
1854. Knight of St. George	11	1841. Potentia	6

STALLIONS OF FAMILY No. 26 THAT HAVE SIRED CLASSIC WINNERS

Herod, 1758, sire of Bridget **3**, 1779 (Oaks); Faith **3**, 1781 (Oaks); Phenomenon **2**, 1783 (St. Leger); Maid of the Oaks **3**, 1783 (Oaks).
Coronation, 1838, sire of Flea **4**, 1849 (1000 Gs.).

THE BRITISH THOROUGHBRED

NO. 27.—A SPANKER MARE (dam of a BYERLY TURK MARE; grandam of FARMER'S MARE). (*Stud Book*, vol. i. p. 9).

CLASSIC WINNERS OF FAMILY No. 27

DERBY.	Sire's Figure.	2000 GUINEAS.	Sire's Figure.
1837. Phosphorus . . .	4	1839. Enthusiast . . .	12
		1000 GUINEAS.	
ST. LEGER.		1815. Cesario Filly . . .	2
1869. Pero Gomez . . .	13	1834. May Day . . .	4
		1842. Firebrand . . .	4

Oaks. No winners.

STALLIONS OF FAMILY No. 27 THAT HAVE SIRED CLASSIC WINNERS

Saunterer, 1854, sire of Gamos 4, 1870 (Oaks).
 Pero Gomez, 1866, sire of Peregrine 1831 (1000 Gs.).
 Arbitrator, 1874, sire of Kilwarlin 9, 1837 (St. Leger).

NO. 28.—DAUGHTER OF PLACE'S WHITE TURK (dam of COPPIN MARE). (*Stud Book*, vol. i. p. 7).

CLASSIC WINNERS OF FAMILY No. 28

DERBY.	Sire's Figure.	OAKS.	Sire's Figure.
1823. Emilius . . .	8	1825. Wings . . .	17

St. Leger, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 28 THAT HAVE SIRED CLASSIC WINNERS

Emilius, 1820, sire of Priam 6, 1830 (Derby); Oxygen 1, 1831 (Oaks); Riddlesworth 1, 1831 (2000 Gs.); Plenipotentiary 6, 1834 (Derby); Reserve 1, 1835 (1000 Gs.); Mango 1, 1837 (St. Leger); Barcarolle, 45, 1838 (1000 Gs.); Extempore 7, 1843 (1000 Gs.).

THE FAMILY RECORDS

No. 29.—A NATURAL BARB MARE (dam of a BASSET ARABIAN MARE; great-grandam of FOX MARE (Vanessa's dam). (*Stud Book*, vol. i. p. 89).

CLASSIC WINNERS OF FAMILY No. 29

OAKS.	Sire's Figure.	ST. LEGER.	Sire's Figure.
1816. Landscape	2	1809. Ashton	24
		1829. Rowton	42

Derby, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 29 THAT HAVE Sired CLASSIC WINNERS

(None.)

No. 30.—DAUGHTER OF DUC DE CHARTRES' HAWKER (grandam of GOLDEN LOCKS). (*Stud Book*, vol. i. p. 10).

CLASSIC WINNERS OF FAMILY No. 30

DERBY.

Sire's Figure.	ST. LEGER.	Sire's Figure.
1799. Archduke	3	1806. Paris
		3

St. Leger, Oaks, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 30 THAT HAVE Sired CLASSIC WINNERS

Delpini, 1781, sire of Symmetry 15, 1798 (St. Leger); Scotia 12, 1802 (Oaks); Theophania 15, 1803 (Oaks).

No. 31.—DICK BURTON'S MARE, sometimes called a Barb Mare (dam of Son of BRIMMER MARE). (*Stud Book*, vol. i. p. 4).

CLASSIC WINNERS OF FAMILY No. 31

ST. LEGER.	Sire's Figure.	2000 GUINEAS.	Sire's Figure.
1780. Ruler	12	1856. Fazzoletto	13

1000 GUINEAS.

1848. Canezou 1

Derby, Oaks. No winners.

THE BRITISH THOROUGHBRED

STALLIONS OF FAMILY No. 31 THAT HAVE SIREDB CLASSIC WINNERS

(None.)

No. 32.—BARB MARE (dam of DODSWORTH). (ROYAL MARE, *Stud Book*, vol. i. p. 15)

CLASSIC WINNERS OF FAMILY No. 32

OAKS	Sire's Figure.
1797. Niké	13

Derby, St. Leger, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 32 THAT HAVE SIREDB CLASSIC WINNERS

(None.)

No. 33.—SISTER TO HONEYCOMB PUNCH (dam of MAKELESS MARE), (DEVONSHIRE). (*Stud Book*, vol. i. p. 13).

CLASSIC WINNERS OF FAMILY No. 33

DERBY.	Sire's Figure.
1784. Sergeant	12

Oaks, St. Leger, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No 33 THAT HAVE SIREDB CLASSIC WINNERS

(None.)

No. 34.—DAUGHTER OF HAUTOY (dam of CONEYSKINS MARE, progenitor of HUTTON'S DAPHNE; grandam of SURLEY MARE (dam of HUTTON'S SPOT)). (*Stud Book*, vol. i. p. 205).

CLASSIC WINNERS OF FAMILY No. 34

ST. LEGER.	
Sire's Figure.	Sire's Figure.
1819. Antonio 8	1830. Birmingham 12

Derby, Oaks, 2000 Guineas, 1000 Guineas. No winners.

London

13th May, 1898.

I hereby invest William Allison
of 46 A. Pall Mall, London, with
the rights conferred upon me
overleaf. *Leau Arapoff Général*

Witness to the above signature

J. Vigors



April the 24th
May the 6th 1898-

The bearer, Major General J. A. Arapoff,
is authorized by me to purchase in England
the thoroughbred horse Galtee-More, aged four
years, with the right of entering him for
races in England in my name as well as
of investing others with the same right. —
I herewith request the Imperial Russian
Consulate in London to render the Gen-
eral Arapoff every assistance in case of
need and remove all difficulties that
may arise in connection with the purchase
and entry of the horse for races —

President of the Government Board of Horsebreeders

Major General

Grand Duke

(Signature)

Aide de Camp to His Imperial Majesty



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THE FAMILY RECORDS

STALLIONS OF FAMILY No. 34 THAT HAVE SIREDB CLASSIC WINNERS

(None.)

No. 35. — DAUGHTER OF BUSTLER (dam and grandam of BYERLY TURK and BAY BOLTON MARES; fifth dam of CLIO (Morley's)). (*Stud Book*, vol. i. p. 240).

FAMILY No. 35
No Classic Winners.

STALLIONS OF FAMILY No. 35 THAT HAVE SIREDB CLASSIC WINNERS

Haphazard, 1797, sire of Filho da Puta 12, 1815 (St. Leger); Antar 6, 1819 (2000 Gs.); Rowena 1, 1820 (1000 Gs.); Reginald 1, 1821 (2000 Gs.).
Bustard, 1813, sire of Variation 9, 1830 (Oaks).

No. 36.—DAUGHTER OF CURWEN BAY BARB (daughter of YOUNG GREYHOUND MARE, MINER'S DAM). (*Stud Book*, i. p. 97).

FAMILY No. 36
No Classic Winners. No Sires of Classic Winners.

No. 37.—SISTER TO OLD MERLIN (great-grandam of MAKELESS MARE (Pierson's)). (*Stud Book*, vol. i. p. 13).

CLASSIC WINNERS OF FAMILY No. 37

ST. LEGER.	Sire's Figure.
1777. Bourbon	7
Derby, Oaks, 2000 Guineas, 1000 Guineas.	No winners.

STALLIONS OF FAMILY No. 37 THAT HAVE SIREDB CLASSIC WINNERS

Dr. Syntax, 1811, sire of Chapeau d'Espagne 13, 1837 (1000 Gs.);
Ralph 11, 1841 (2000 Gs.).

THE BRITISH THOROUGHBRED

No. 38.—THWAITE'S DUN MARE. (*Stud Book*,
vol. i. p. 380)

CLASSIC WINNERS OF FAMILY No. 38

DERBY.	Sire's Figure.
1788. Sir Thomas	23

Oaks, St. Leger, 2000 Guineas, 1000 Guineas. No winners.

STALLIONS OF FAMILY No. 38 THAT HAVE Sired
CLASSIC WINNERS

Pot-8-os, 1773, sire of Nightshade 4, 1783 (Oaks); Waxy 18, 1793
(Derby); Champion 3, 1800 (Derby, St. Leger); Tyrant 3, 1802
(Derby).

No. 39.—BONNY BLACK (from a daughter of
PERSIAN STALLION), dam of CYPRUS ARABIAN
MARE. (*Stud Book*, vol. i. p. 9).

No. 40.—A ROYAL MARE (dam of BRIMMER
MARE; grandam of two Castaway Mares).
(*Stud Book*, vol. i. p. 6).

No. 41.—A GRASSHOPPER MARE (dam of
HARTLEY'S BLIND HORSE; grandam of
TRAVELLER MARE). (*Stud Book*, vol. i. p. 215).

FAMILIES No. 39, 40, 41

No Winners. No Sires of Classic Winners.

No. 42.—A SPANKER MARE (dam of mare by
PULLEINE'S ARABIAN; fourth dam of
(Bolton) PATRIOT MARE). (*Stud Book*, vol. i.
p. 155).

FAMILY No. 42

No Classic Winners.

STALLIONS OF FAMILY No. 42 THAT HAVE Sired
CLASSIC WINNERS

Oiseau, 1809, sire of Rowton 29, 1829 (St. Leger).

THE FAMILY RECORDS

No. 43.—NATURAL BARB MARE (presented by Emperor of Morocco; great-grandam of CARDIGAN COLT MARE). (*Stud Book*, vol. i. p. 54).

FAMILY No. 43

No Classic Winners. No Sires of Classic Winners.

No. 44.—BUSTLER MARE

FAMILY No. 44

No Winners. No Sires.

No. 45.—YOUNG CADE MARE. MAID OF ELY.
(*Stud Book*, vol. ii. p. 121)

CLASSIC WINNERS OF FAMILY No. 45

1000 GUINEAS.

1838. Barcarolle . . .

Sire's
Figure,
28

Derby, Oaks, St. Leger, 2000 Guineas. No Winners.

SIRES OF CLASSIC WINNERS FROM MAID OF ELY

(None.)

No. 46.—BABRAHAM MARE. MATCHEM MARE
(sister to GRINDER). (*Stud Book*, vol. i. p. 124)

FAMILY No. 46

No winners.

SIRES FROM SISTER TO GRINDER

Godolphin, 1818, sire of Young Mouse 8, 1829 (1000 Gs.).

No. 47.—SPECTATOR MARE.

No Winners. No Sires.

No. 48.—SHIELDS GALLOWAY MARE.

No. 49.—WHITENOSE MARE.

No. 50.—MISS EUSTON.

THE BRITISH THOROUGHBRED

To gain some further knowledge of the value of the various families from a sire point of view, it will be convenient here to set out the tables of the first twenty winning stallions since 1850, giving the family number of each horse and the amount won by his stock in each particular year.

FIRST TWENTY WINNING STALLIONS FROM 1850 TO 1899

No. of Family.	1850.	Amount won by Stock.	No. of Family.	Amount won by Stock.	
13.	Epirus	£8,665	22.	Robert de Gorham	£2,981
12.	Voltaire	8,524	1.	Melbourne	2,752
25.	Slane	8,037	7.	Cotherstone	2,669
14.	Touchstone	7,178	19.	Alarm	2,636
22.	Gladiator	6,526	4.	Provost	2,584
3.	Lanercost	6,451	2.	Hetman Platoff	2,360
2.	Sir Hercules	6,373			
1.	Bay Middleton	6,091		1852.	
17.	Pantaloon	5,603			
11.	Venison	5,327	11.	Birdcatcher	17,149
2.	Don John	4,805	14.	Touchstone	14,275
18.	St. Francis	4,743	24.	The Baron	9,895
4.	Provost	3,743	11.	Venison	9,246
12.	Wintonian	3,585	3.	Lanercost	7,204
9.	Nutwith	3,510	2.	Ithuriel	5,968
2.	Harkaway	3,466	7.	Cotherstone	5,843
23.	Doctor	3,433	25.	Slane	5,627
7.	Cotherstone	3,340	4.	Ion	5,558
2.	Phlegon	3,080	13.	Orlando	4,817
11.	Birdcatcher	2,836	12.	Weatherbit	4,179
			17.	Pantaloon	4,112
	1851.		11.	Faugh-a-Ballagh	3,855
13.	Orlando	12,181	2.	Don John	3,577
11.	Venison	11,578	19.	Alarm	3,248
17.	Pantaloon	9,306	2.	Sir Hercules	3,057
11.	Birdcatcher	8,672	1.	Melbourne	2,555
14.	Touchstone	8,196	12.	Magpie	2,522
2.	Don John	8,131	1.	Bay Middleton	2,482
2.	Ithuriel	7,361			
9.	Pompey	7,026		1853.	
1.	Bay Middleton	6,093			
25.	Slane	4,678	1.	Melbourne	21,299
13.	Epirus	4,369	13.	Orlando	14,564
3.	Lanercost	3,857	3.	Lanercost	10,269
11.	Faugh-a-Ballagh	3,774	11.	Birdcatcher	9,710
12.	Chatham	3,081	1.	Bay Middleton	9,703
			14.	Touchstone	8,749

THE FAMILY RECORDS

No. of Family.	Amount won by Stock.	No. of Family.	Amount won by Stock.
11. Faugh-a-Ballagh	£7,362	8. Sir Tatton Sykes	£3,082
9. Nutwith	6,139	21. Sweetmeat	3,046
19. Alarm	5,243	7. Cotherstone	3,025
25. Slane	4,970	3. Flatcatcher	3,017
4. Ion	4,824	24. The Baron	2,969
12. Chatham	4,726	2. Barnton	2,738
11. Venison	4,689		
9. John o' Gaunt	4,349	1856.	
12. Weatherbit	4,143	11. Birdcatcher	17,041
2. Harkaway	3,897	13. Orlando	14,389
3. Old England	3,830	1. Melbourne	12,847
2. Ithuriel	3,796	3. Flying Dutchman	10,851
2. Cowl	3,668	14. Touchstone	10,832
1854.		4. Annandale	7,273
13. Orlando	16,974	21. Sweetmeat	6,799
1. Melbourne	15,185	19. Alarm	6,415
14. Touchstone	13,992	6. Idle Boy	5,767
1. Bay Middleton	12,611	12. Chatham	4,923
11. Birdcatcher	11,924	2. Surplice	3,999
3. Pyrrhus the 1st	11,102	3. Flatcatcher	3,634
4. Ion	6,760	19. Heron	3,550
23. Chanticleer	6,750	23. Chanticleer	3,429
19. Alarm	6,276	3. Van Tromp	3,360
13. Epirus	6,206	8. Sir Tatton Sykes	3,334
21. Sweetmeat	5,759	6. The Cure	3,278
2. Ithuriel	5,378	12. Tadmor	3,117
2. Cowl	4,787	11. Iago	2,843
7. Cotherstone	4,777	7. Cotherstone	2,811
2. Hetman Platoff	3,995		
11. Iago	3,966	1857.	
24. Baron	3,943	1. Melbourne	18,206
3. Van Tromp	3,890	13. Orlando	14,871
25. Slane	2,838	11. Birdcatcher	10,328
2. Harkaway	2,718	14. Touchstone	9,619
1855.		3. Flying Dutchman	8,686
14. Touchstone	20,147	2. Voltigeur	8,606
13. Orlando	15,871	11. Faugh-a-Ballagh	7,774
11. Birdcatcher	12,451	19. Alarm	7,653
1. Melbourne	11,313	3. Flatcatcher	4,378
4. Ion	7,159	24. Collingwood	4,191
3. Flying Dutchman	6,856	23. Chanticleer	4,129
2. St. Lawrence	6,315	2. Surplice	4,005
2. Harkaway	5,543	4. Annandale	4,004
1. Bay Middleton	3,931	12. Weatherbit	3,921
23. Chanticleer	3,846	1. Bay Middleton	3,735
25. Slane	3,765	19. Heron	3,534
11. Faugh-a-Ballagh	3,742	6. The Cure	3,488
3. Van Tromp	3,676	9. Nutwith	3,464
15. Tearaway	3,239	2. Womersley	3,391
		1. The Cossack	3,292

THE BRITISH THOROUGHBRED

No. of Family.	1858.	Amount won by Stock.	No. of Family.	Amount won by Stock.	
13.	Orlando	£15,283	11.	Birdcatcher	£7,556
23.	Chanticleer	11,197	21.	Sweetmeat	7,343
14.	Touchstone	9,482	21.	Longbow	5,103
12.	Weatherbit	9,043	8.	Newminster	4,990
12.	Chatham	8,336	6.	Turnus	4,833
11.	Birdcatcher	6,321	3.	Pyrrhus the 1st	4,809
3.	Flying Dutchman	5,906	6.	The Cure	4,366
2.	Teddington	5,545	2.	Teddington	3,836
1.	Bay Middleton	4,856	2.	Surplice	3,672
1.	The Cossack	4,780	7.	Wild Dayrell	3,482
1.	Jericho	4,760	12.	Weatherbit	3,132
8.	Newminster	4,623	3.	Rataplan	2,843
2.	Voltigeur	4,622	27.	Prime Minister	2,836
19.	Alarm	4,210	11.	Faugh-a-Ballagh	2,832
21.	Longbow	3,985			
3.	Pyrrhus the 1st	3,714		1861.	
1.	Melbourne	3,639	3.	Stockwell	24,029
19.	Heron	3,474	3.	Flying Dutchman	14,192
7.	Cotherstone	3,406	13.	Orlando	14,135
2.	Surplice	3,170	8.	Newminster	12,917
			3.	Rataplan	9,872
	1859.		3.	King Tom	9,380
8.	Newminster	17,338	12.	Kingston	7,548
3.	Flying Dutchman	11,403	7.	Wild Dayrell	5,983
13.	Orlando	10,738	2.	Voltigeur	5,707
7.	West Australian	8,219	12.	Tadmor	5,620
1.	The Cossack	7,995	7.	West Australian	5,374
2.	Teddington	7,849	21.	Sweetmeat	4,130
23.	Chanticleer	6,751	23.	Chanticleer	4,026
11.	Birdcatcher	6,623	27.	Prime Minister	3,457
11.	Faugh-a-Ballagh	5,375	6.	Idle Boy	3,381
1.	Jericho	5,160	24.	Mountain Deer	3,341
2.	Voltigeur	5,059	11.	Birdcatcher	3,292
12.	Kingston	5,008	2.	Barnton	3,164
3.	Stockwell	4,645	4.	Loup-garou	3,161
3.	Pyrrhus the 1st	3,683	4.	Annandale	3,000
2.	Surplice	3,456			
14.	Touchstone	3,288		1862.	
21.	Longbow	3,217	3.	Stockwell	33,336
4.	Annandale	2,966	12.	Kingston	16,643
6.	The Cure	2,932	8.	Newminster	12,695
8.	Buckthorn	2,798	2.	Voltigeur	11,283
			13.	Orlando	10,373
	1860.		7.	Wild Dayrell	8,560
3.	Stockwell	18,201	3.	Flying Dutchman	7,625
3.	Flying Dutchman	13,632	21.	Longbow	6,538
13.	Orlando	9,967	21.	Sweetmeat	6,093
2.	Voltigeur	9,933	8.	Rifleman	5,548
7.	West Australian	8,430	3.	Rataplan	5,475
23.	Chanticleer	7,795	3.	King Tom	5,386
			12.	Weatherbit	5,131

THE FAMILY RECORDS

No. of Family.	Amount won by Stock.
5. Van Galen	£4,349
14. Touchstone	4,033
2. King of Trumps	4,024
2. Teddington	3,887
7. West Australian	3,609
6. Hesperus	3,155
6. Idle Boy	3,108

1863.

8. Newminster	22,465
3. Stockwell	20,978
21. Sweetmeat	16,891
12. Kingston	11,702
3. King Tom	9,960
2. Voltigeur	9,586
6. The Cure	6,355
13. Orlando	6,004
7. Wild Dayrell	5,544
12. Weatherbit	4,905
2. Teddington	4,374
5. Fandango	4,102
27. Saunterer	3,742
12. Ethelbert	3,704
11. Faugh-a-Ballagh	3,529
2. King of Trumps	3,517
3. Flying Dutchman	3,266
6. Hesperus	3,265
19. Vindex	3,220
4. Lord of the Isles	3,206

1864.

3. Stockwell	28,708
3. King Tom	14,283
8. Newminster	13,971
12. Kingston	10,421
13. Orlando	8,327
11. Faugh-a-Ballagh	8,124
2. Teddington	7,340
27. Saunterer	6,866
3. Rataplan	6,632
25. Young Melbourne	6,200
6. The Cure	6,078
31. Fazzoletto	5,702
7. Wild Dayrell	5,501
12. Ethelbert	5,393
2. Voltigeur	5,300
24. Mountain Deer	4,956
9. Lambton	3,889
19. Vedette	3,816
12. Marsyas	3,720
24. Claret	3,598

No. of Family.	1865.	Amount won by Stock.
3. Stockwell		£33,302
19. Monarque		20,479
8. Newminster		18,269
7. Wild Dayrell		8,803
2. Voltigeur		8,762
3. King Tom		8,226
19. Vedette		7,348
9. Lambton		6,846
2. Muscovite		6,794
2. Teddington		5,474
27. Prime Minister		5,066
3. Artillery		4,778
12. Oxford		4,569
12. Kingston		4,434
12. Marsyas		4,187
27. Saunterer		4,013
12. Weatherbit		3,795
11. Faugh-a-Ballagh		3,555
6. The Cure		3,542
20. Gemma di Vergy		3,359

1866.

3. Stockwell	61,391
8. Newminster	21,488
3. King Tom	14,123
7. Wild Dayrell	13,351
3. Rataplan	6,576
27. Prime Minister	5,481
16. Dundee	5,459
2. St. Albans	5,140
3. Windhound	5,023
12. Marsyas	4,898
3. Knight of Kars	4,674
4. Thormanby	4,656
18. Colsterdale	4,424
2. Skirmisher	4,245
12. Weatherbit	4,068
2. Voltigeur	3,831
19. Vedette	3,802
21. De Clare	3,772
2. Muscovite	3,500
9. Lambton	3,420

1867.

3. Stockwell	42,521
8. Newminster	31,083
2. St. Albans	17,601
1. Trumpeter	16,641
2. Muscovite	13,505
13. Beadsman	12,300

THE BRITISH THOROUGHBRED

No. of Family.	Amount won by Stock.	No. of Family.	Amount won by Stock.
3. King Tom	£10,696	12. Marsyas	£5,649
14. Buccaneer	7,831	7. Wild Dayrell	4,958
12. Weatherbit	7,444	1. Trumpeter	4,904
7. Wild Dayrell	7,032	2. King of Trumps	4,506
2. Voltigeur	6,552	25. Young Melbourne	4,225
3. Rataplan	5,979	27. Prime Minister	4,008
2. Chevalier d'Industrie	5,871	31. Cape Flyaway	3,711
7. Caterer	5,539		
9. Lambton	5,510	1870.	
19. Vedette	4,758	3. King Tom	20,376
25. Young Melbourne	4,597	8. Newminster	13,004
12. Marsyas	4,258	27. Saunterer	12,514
27. Prime Minister	4,186	10. Blair Athol	11,318
18. Colsterdale	3,507	4. Thormanby	9,689
		2. Lord Clifden	9,686
1868.		3. Stockwell	9,186
14. Buccaneer	33,713	12. Adventurer	8,055
3. Stockwell	28,596	2. Voltigeur	7,418
8. Newminster	19,709	14. Macaroni	7,268
13. Beadsman	19,405	19. Monarque	6,816
3. Knight of St. Patrick	13,208	12. Oxford	6,412
2. St. Albans	12,513	7. Parmesan	6,016
25. Young Melbourne	11,355	12. Marsyas	5,951
4. Thormanby	9,866	12. Scottish Chief	5,424
3. Rataplan	8,360	9. Lambton	4,490
3. King Tom	8,190	3. Kettledrum	4,034
7. Wild Dayrell	8,130	11. Atherstone	3,893
2. Skirmisher	7,479	3. Tim Whiffler	3,674
5. Newcastle	6,418	14. Buccaneer	3,518
1. Trumpeter	5,932		
19. Vedette	5,462	1871.	
9. Lambton	5,221	3. King Tom	18,116
12. Weatherbit	5,202	7. Parmesan	15,080
2. Voltigeur	4,769	10. Blair Athol	11,016
27. Prime Minister	4,485	3. Stockwell	10,174
13. Orlando	4,423	1. Trumpeter	8,032
		3. Rataplan	7,934
1869.		12. Oxford	6,931
4. Thormanby	15,857	12. Scottish Chief	6,734
8. Newminster	14,549	11. Thunderbolt	6,416
12. Adventurer	14,385	2. St. Albans	6,157
14. Macaroni	13,333	2. Lord Clifden	5,710
13. Beadsman	12,482	16. Dundee	5,179
14. Buccaneer	11,868	9. Lambton	5,128
2. St. Albans	8,795	8. Newminster	4,765
3. King Tom	8,397	4. Thormanby	4,698
3. Stockwell	8,349	19. Cambuscan	4,421
10. Blair Athol	7,046	14. Macaroni	4,398
2. Skirmisher	6,865	6. Caractus	4,260
9. Lambton	6,374	13. Beadsman	3,451
2. Voltigeur	5,682	19. Monarque	3,221

THE FAMILY RECORDS

No. of Family.	1872.	Amount won by Stock.	No. of Family.	Amount won by Stock.
10. Blair Athol . . .		£14,537	19. Cambuscan . . .	£7,243
3. Stockwell . . .		12,233	2. Lord Clifden . . .	6,584
7. Parmesan . . .		10,379	13. Beadsman . . .	6,227
2. Lord Clifden . . .		9,705	3. Stockwell . . .	5,679
19. Monarque . . .		9,510	14. Macaroni . . .	5,632
14. Macaroni . . .		8,846	7. Caterer . . .	5,120
1. Trumpeter . . .		7,607	5. Hermit . . .	4,890
2. St. Albans . . .		7,273	3. King Tom . . .	4,740
12. Scottish Chief . . .		6,687	7. Orest . . .	4,469
2. Skirmisher . . .		6,581	12. Oxford . . .	4,455
12. Adventurer . . .		6,458	10. Broomielaw . . .	4,167
12. Oxford . . .		6,114	4. Soapstone . . .	4,160
14. Saccharometer . . .		4,953	1. Trumpeter . . .	4,036
12. The Duke . . .		4,320	5. Ventre St. Gris . . .	3,670
8. Cathedral . . .		4,091		
3. Rataplan . . .		3,764	1875.	
27. Saunterer . . .		3,709	10. Blair Athol . . .	19,704
7. Wild Dayrell . . .		3,573	14. Macaroni . . .	17,940
12. Marsyas . . .		3,471	2. Lord Clifden . . .	16,500
3. Kettledrum . . .		3,216	7. Parmesan . . .	12,375
	1873.		12. Adventurer . . .	9,311
10. Blair Athol . . .		18,362	19. Vedette . . .	7,710
3. Stockwell . . .		13,650	13. Beadsman . . .	6,664
12. Scottish Chief . . .		13,505	3. King Tom . . .	6,656
2. Lord Clifden . . .		9,281	12. The Duke . . .	6,611
12. Adventurer . . .		6,648	19. Cambuscan . . .	6,344
14. Macaroni . . .		6,538	1. Speculum . . .	5,751
11. Thunderbolt . . .		6,387	2. Lecturer . . .	5,544
2. Skirmisher . . .		6,347	1. Trumpeter . . .	5,050
3. King Tom . . .		6,289	10. Breadalbane . . .	4,887
14. Saccharometer . . .		5,957	1. Lord Lyon . . .	4,720
19. Monarque . . .		5,568	14. Saccharometer . . .	4,650
25. Young Melbourne . . .		4,705	8. Cathedral . . .	4,481
27. Saunterer . . .		4,616	7. Orest . . .	4,383
4. Thormanby . . .		4,534	12. Marsyas . . .	4,271
2. St. Albans . . .		4,399	12. The Earl . . .	3,848
3. Rataplan . . .		4,357		
12. Oxford . . .		4,270	1876.	
3. Lacydes . . .		3,860	2. Lord Clifden . . .	19,288
8. Cathedral . . .		3,724	10. Blair Athol . . .	15,706
12. Marsyas . . .		3,672	3. King Tom . . .	11,522
	1874.		1. Lord Lyon . . .	10,543
12. Adventurer . . .		21,667	14. Macaroni . . .	10,366
10. Blair Athol . . .		19,947	1. Speculum . . .	10,200
4. Thormanby . . .		12,906	5. Hermit . . .	9,429
12. Marsyas . . .		10,247	1. Mortemer . . .	7,685
11. Thunderbolt . . .		9,028	12. Adventurer . . .	7,561
8. Cathedral . . .		8,958	3. Victorious . . .	6,966
			5. The Palmer . . .	6,274
			7. Parmesan . . .	6,083
			14. Buccaneer . . .	5,755

THE BRITISH THOROUGHBRED

No. of Family.	Amount won by Stock. £	No. of Family.	Amount won by Stock. £
5. Rosicrucian	5,218	6. Flageolet	18,657
3. Knight of the Garter	4,939	12. Adventurer	16,185
11. Thunderbolt	4,732	5. Rosicrucian	14,997
6. See-Saw	4,495	3. Favonius	9,691
2. St. Albans	4,463	10. Blair Athol	9,055
8. Cathedral	4,305	14. Carnival	8,873
3. Toxophilite	4,265	12. Sterling	8,663
1877.			
10. Blair Athol	28,830	5. Hermit	7,677
12. Scottish Chief	18,258	5. Doncaster	7,650
2. Lord Clifden	16,396	4. Rococo	7,271
5. Rosicrucian	12,700	12. Prince Charlie	7,171
3. King Tom	12,519	11. Strathconan	7,100
1. Lord Lyon	9,713	2. Lord Clifden	6,734
5. Hermit	9,060	11. Thunderbolt	6,504
1. Mortemer	8,703	4. Thormanby	6,407
12. Adventurer	8,638	3. Victorious	6,358
1. Speculum	8,346	1. Speculum	6,182
7. Parmesan	7,658	5. The Palmer	6,175
14. Macaroni	7,508	6. See-Saw	6,101
3. Toxophilite	7,410	1. Lord Lyon	5,749
27. Pero Gomez	6,888	1880.	
2. St. Albans	6,810	5. Hermit	30,907
3. Victorious	6,701	12. Adventurer	16,371
3. Knight of the Garter	4,484	8. Bertram	12,808
6. See-Saw	4,345	5. Rosicrucian	12,558
4. The Miner	3,755	3. Favonius	12,351
10. Broomielaw	3,712	5. Doncaster	11,819
1878.			
1. Speculum	27,071	14. Carnival	10,973
2. Lord Clifden	25,370	14. Macaroni	9,992
5. Hermit	14,835	12. Scottish Chief	8,959
12. Adventurer	12,875	5. The Palmer	8,129
10. Blair Athol	11,632	11. Strathconan	7,929
12. Scottish Chief	7,351	13. Albert Victor	7,368
3. Victorious	7,049	1. Speculum	6,971
7. Parmesan	6,611	3. Musket	6,769
3. Knight of the Garter	6,149	16. Brown Bread	6,728
11. Strathconan	5,900	12. Sterling	6,450
2. St. Albans	5,844	8. Cathedral	6,422
8. Cathedral	5,770	3. Statesman	6,381
14. Macaroni	5,390	3. Knight of the Garter	5,790
12. Sterling	5,313	10. Blair Athol	4,874
5. Rosicrucian	5,194	1881.	
3. Toxophilite	4,945	5. Hermit	27,223
20. Julius	4,913	14. Leamington	16,305
5. The Palmer	4,613	6. See-Saw	16,547
16. Brown Bread	4,525	2. Cremorne	15,237
6. See-Saw	4,432	27. Pero Gomez	11,905



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POCAHONTAS (30 YEARS OLD)—BY GLENCOE—MARPESSA BY MULEY—CLARE BY MARMION.

THE FAMILY RECORDS

No. of Family.	Amount won by Stock.	No. of Family.	Amount won by Stock.
11. Strathconan	£11,472	10. Petrarch	£6,905
5. Rosicrucian	10,778	2. Camballo	6,627
5. Dutch Skater	10,592	5. Doncaster	6,410
14. Carnival	10,406	1. Craig Millar	6,406
1. Speculum	10,249	1. Queen's Messenger	6,142
12. Scottish Chief	7,872	11. Strathconan	5,705
13. Albert Victor	7,714	4. Macgregor	5,411
12. Adventurer	7,585		
5. Doncaster	7,264	1884.	
4. Wenlock	7,140	5. Hermit	29,418
11. Kingcraft	6,169	12. Sterling	22,594
14. Macaroni	5,190	5. Doncaster	13,491
1. Uncas	5,119	1. Uncas	12,827
3. Knight of the Garter	4,984	2. Camballo	12,711
4. American King Alfonso	4,836	5. Rosicrucian	10,914
		10. Hampton	9,971
1882.		10. Petrarch	9,856
5. Hermit	47,311	4. Macgregor	9,377
14. Macaroni	18,672	6. See-Saw	8,919
5. Rosicrucian	17,051	10. Beauclerc	8,212
1. Speculum	11,223	12. Springfield	7,786
13. Albert Victor	10,240	1. Speculum	7,698
12. Adventurer	9,894	3. Galopin	7,570
11. Strathconan	9,754	4. Kisber	7,503
12. Springfield	8,371	7. Wisdom	7,246
5. Dutch Skater	7,853	10. Blair Athol	6,133
10. Hampton	7,443	3. Master Kildare	5,347
4. Wenlock	7,259	11. Strathconan	4,998
3. Galopin	6,261	4. Wenlock	4,580
12. Scottish Chief	6,169		
19. Lowlander	5,582	1885.	
10. Blair Athol	5,293	5. Hermit	30,737
16. Brown Bread	5,282	3. Master Kildare	13,251
2. Camballo	5,244	12. Sterling	13,210
2. Cremorne	4,851	10. Petrarch	12,334
1. Distin	4,227	12. Springfield	10,413
5. Doncaster	4,200	1. Lord Lyon	10,017
		10. Hampton	9,574
1883.		3. Galopin	9,134
5. Hermit	30,406	16. Muncaster	9,083
3. Galopin	16,031	1. Speculum	8,969
13. Salvator	12,164	13. Albert Victor	8,361
1. Speculum	11,608	5. Doncaster	8,281
12. Sterling	10,927	1. Cœruleus	8,023
6. See-Saw	9,597	1. Uncas	7,594
10. Hampton	9,139	10. Beauclerc	7,430
5. Rosicrucian	8,656	1. Bend Or	7,061
14. Macaroni	7,744	10. Blair Athol	6,950
12. Springfield	7,589	6. See-Saw	6,529
13. Albert Victor	7,434	12. Prince Charlie	6,391
4. Wenlock	6,973	14. Touchet	5,745
19. Lowlander	6,965		

THE BRITISH THOROUGHBRED

No. of Family.	1886.	Amount won by Stock.	No. of Family.	Amount won by Stock.
5. Hermit		£22,817	7. Wisdom	£12,410
1. Bend Or		22,803	12. Sterling	10,825
10. Hampton		15,767	1. Robert the Devil	10,617
10. Petrarch		15,112	7. The Miser	9,144
1. Speculum		13,061	2. Mask	8,383
4. Wenlock		11,094	4. Fitz James	8,014
4. Ben Battle		10,788	1. Uncas	7,929
4. Kisber		9,962	1. Charibert	7,343
6. See-Saw		9,720	27. Arbitrator	7,093
12. Springfield		9,569	14. Touchet	6,583
3. Galopin		9,350	13. Albert Victor	6,042
5. Rosicrucian		8,662	24. Chippendale	5,953
16. Muncaster		8,571	5. Rosicrucian	5,898
13. Albert Victor		8,121	10. Petrarch	5,459
10. Beauclerc		7,150		
2. Camballo		5,566	1889.	
1. Uncas		5,562	3. Galopin	43,516
22. New Holland		5,115	10. Hampton	35,401
12. Sterling		4,910	11. St. Simon	24,280
5. Doncaster		4,856	19. Isonomy	20,841
	1887.		12. Springfield	13,341
10. Hampton		31,454	5. Hermit	13,206
5. Hermit		25,733	7. Wisdom	12,058
12. Springfield		21,607	2. Mask	10,384
19. Isonomy		18,294	10. Petrarch	9,539
1. Speculum		13,765	23. Barcaldine	9,431
2. Camballo		10,943	9. Peter	9,391
6. See-Saw		9,686	1. Charibert	8,878
14. Touchet		8,384	12. Sterling	8,425
12. Sterling		7,797	1. Robert the Devil	7,467
27. Arbitrator		7,246	27. Arbitrator	7,408
1. Bend Or		7,158	2. Camballo	7,210
9. Peter		7,050	23. Hagioscope	7,186
2. Pell Mell		6,668	1. Bend Or	6,290
3. Galopin		6,465	13. Galliard	6,129
10. Beauclerc		6,397	10. Sir Bevys	5,430
4. Kisber		5,875		
4. Philammon		5,741	1890.	
16. Muncaster		5,660	11. St. Simon	32,799
1. Uncas		5,505	7. Wisdom	20,407
5. Rosicrucian		5,145	1. Bend Or	17,627
	1888.		12. Springfield	17,228
3. Galopin		30,211	23. Barcaldine	16,556
19. Isonomy		26,847	1. Charibert	13,813
1. Bend Or		22,635	10. Petrarch	12,920
10. Hampton		20,024	1. Robert the Devil	11,719
12. Springfield		14,643	19. Isonomy	9,636
5. Hermit		13,271	1. Trappist	9,139
			2. Marden	8,768
			10. Beauclerc	7,650
			27. Energy	7,417

THE FAMILY RECORDS

No. of Family.	Amount won by Stock.	No. of Family.	1893. Amount won by Stock.
10. Hampton	£7,093	11. St. Simon	£36,369
16. Muncaster	6,599	19. Isonomy	26,410
23. Hagioscope	6,272	10. Hampton	19,852
5. Hermit	6,234	16. Ormonde	11,493
27. Arbitrator	5,923	9. Necromancer	11,470
4. Philammon	5,612	8. Melton	11,469
9. Peter	5,391	3. Galopin	11,235
1891.			
11. St. Simon	26,890	11. Royal Hampton	9,773
3. Galopin	21,019	12. Springfield	8,415
23. Barcaldine	20,533	7. Wisdom	8,287
19. Isonomy	19,212	23. Barcaldine	8,284
7. Wisdom	17,833	14. Saraband	7,724
1. Robert the Devil	14,618	9. Peter	7,238
5. Hermit	13,183	23. Lowland Chief	6,866
1. Bend Or	12,843	1. Bend Or	6,711
16. Ormonde	10,867	23. Hagioscope	5,830
10. Petrarch	10,385	9. Prism	5,801
13. Galliard	9,183	8. Melanion	5,484
27. Energy	9,053	1. Charibert	5,479
1. Trappist	8,567	10. Tristan	5,325
9. Peter	8,356	1894.	
10. Hampton	7,648	11. St. Simon	42,092
23. Hagioscope	6,698	19. Isonomy	42,055
2. Thurio	6,676	10. Hampton	21,103
1. Charibert	6,257	7. Wisdom	11,950
9. Prism	5,876	10. Petrarch	11,204
16. Muncaster	4,923	23. Barcaldine	11,118
1892.			
11. St. Simon	53,504	11. Royal Hampton	10,883
1. Bend Or	17,892	12. Springfield	9,972
16. Ormonde	16,049	8. Melton	9,279
7. Wisdom	15,774	14. Saraband	9,185
14. Saraband	12,395	3. Galopin	9,174
19. Isonomy	11,330	10. Despair	7,594
13. Galliard	10,411	23. Hagioscope	6,201
1. Robert the Devil	9,863	16. Kendal	5,877
12. Springfield	9,170	9. Prism	5,564
10. Hampton	9,053	1. Minting	5,475
16. Muncaster	8,906	8. Melanion	5,257
5. Hermit	8,201	19. Gallinule	5,112
3. Galopin	7,801	10. Tristan	4,803
1. Charibert	7,743	10. Beauclerc	4,431
19. Retreat	7,616	1895.	
16. Kendal	7,216	11. St. Simon	30,469
9. Prism	6,758	23. Barcaldine	21,713
5. Morgan	6,346	19. Isonomy	20,341
1. Minting	5,970	3. Galopin	16,663
16. St. Gatien	5,794	7. Wisdom	14,699
		1. Bend Or	13,014
		11. Royal Hampton	12,062

THE BRITISH THOROUGHBRED

No. of Family.	Amount won by Stock.	No. of Family.	Amount won by Stock.
10. Hampton	£11,567	4. Bonavista	£7,389
4. Le Sancy	9,290	1. Minting	6,979
2. Friars Balsam	8,398	2. Sheen	6,539
16. Kendal	8,113	1. Bend Or	6,104
32. Salisbury	7,784	4. Goldfinch	6,047
10. Despair	7,216	23. Barcardine	5,804
8. Melanion	6,948		
2. Panzerschiff	6,766	1898.	
2. Sheen	6,295	3. Galopin	21,699
14. Saraband	6,194	19. Gallinule	18,410
7. Donovan	6,005	4. Bonavista	17,844
8. Castlereagh	5,350	8. Ayrshire	16,077
9. Prism	5,113	11. St. Simon	15,210
	1896.	7. Donovan	14,398
11. St. Simon	59,734	8. St. Serf	11,866
8. St. Serf	15,052	1. Janissary	10,311
3. Galopin	13,862	4. Common	10,262
2. Sheen	13,525	27. Enthusiast	10,030
16. Kendal	10,710	2. Sheen	9,173
4. Goldfinch	10,078	11. Orme	9,020
7. Donovan	9,870	16. Martagon	8,932
23. Barcardine	9,651	12. Amphion	8,788
10. Tristan	8,842	10. Hampton	8,762
1. Minting	8,731	8. Melanion	8,386
10. Hampton	7,263	4. Crowberry	8,360
14. Saraband	6,570	1. Bend Or	7,720
9. Prism	6,440	12. Sensation (American)	7,343
27. Enthusiast	6,267	9. Juggler	6,326
8. Ayrshire	6,123		
2. Brag	5,941	1899.	
4. Crowberry	5,939	11. Orme	46,643
20. Chitabob	5,837	12. Sensation (Am.)	20,038
1. Bend Or	5,017	11. St. Simon	17,505
11. Royal Hampton	4,935	11. Royal Hampton	14,693
	1897.	7. Donovan	11,243
16. Kendal	28,845	8. St. Serf	10,598
11. St. Simon	22,541	10. Hampton	10,210
8. Ayrshire	16,852	4. Bona Vista	9,108
7. Donovan	12,816	16. Martagon	9,066
3. Galopin	12,370	2. Sheen	9,000
10. Hampton	11,054	12. Amphion	8,597
14. Saraband	10,276	16. Kendal	8,465
7. Wisdom	9,642	19. Gallinule	8,369
16. Martagon	9,392	19. The Sailor Prince	8,066
10. Despair	9,367	16. St. Angelo	6,726
19. Gallinule	9,165	8. Ayrshire	6,563
19. Sailor Prince	8,417	8. Melanion	6,490
12. Amphion	7,974	9. Juggler	6,086
11. Royal Hampton	7,724	4. Pontiac (Am.)	5,952
		13. Orion	5,165

THE FAMILY RECORDS

RACES WON BY HORSES OF DOUBTFUL PARENTAGE ARE
NOT DEALT WITH IN THE FOREGOING LISTS.

The sires which suffer most are :—

The Palmer, in the cases of Pilgrimage and several other winners by The Earl or The Palmer.

The Rover, in the case of St. Gatien.

Camballo, in the case of Nunthorpe.

Rosebery, in the case of Amphion.

Melton, in the case of Best Man.

Galopin, in the cases of Lady Hermit and St. Angelo.

Below are given the changes which would be made if these winners were accredited to these sires, and some other changes in the case of other winners.

1850. **3** LANERCOST (£1322 for Haricot), from 6th place to 4th.
1859. **3** WINDHOUND (£3585 for Thormanby) comes in 14th ; **8** BUCKTHORN goes out.
1860. **3** WINDHOUND (£6200 for Thormanby) comes in 8th ; **11** Faugh-a-Ballagh goes out.
1861. **3** WINDHOUND (£1820 for Thormanby) comes in 16th ; **4** Ammandale goes out.
1875. **5** THE PALMER (£480 for Forerunner) comes in 19th ; **12** The Earl goes out.
1876. **5** THE PALMER (£2292 for Forerunner and others), from 11th place to 8th place.
1877. **5** THE PALMER (£4195 for Pilgrimage and others) comes in 12th ; **10** Broomielaw goes out.
1878. **5** THE PALMER (£10,122 for Pilgrimage and others), from 18th place to 4th place.
1878. **2** CREMORNE (£2484 for Thurio) comes in 19th ; **6** See-Saw goes out.
1879. **5** THE PALMER (£878 for two winners by The Earl or The Palmer), from 18th place to 13th place.
1884. **6** THE ROVER (£7393 for St. Gatien) comes in 16th ; **4** Wenlock goes out.
1888. **2** CAMBALLO (£1212 for Nunthorpe) comes in 18th ; **10** Petrarch goes out.
1889. **22** ROSEBERY (£4730 for Amphion) comes in 13th ; **10** Sir Bevys goes out.
1890. **22** ROSEBERY (£12,868 for Amphion) comes in 4th ; **9** Peter goes out.
1891. **22** ROSEBERY (£2205 for Amphion) comes in 20th ; **16** Muncaster goes out.
1891. **2** CAMBALLO (£4632 for Nunthorpe) comes in 17th ; **9** Prism goes out.
1891. **2** THURIO (£3242 for Lily of Lumley), from 17th place to 11th place.
1892. **8** MELTON (£1480 for Best Man) comes in 17th ; **16** St. Gatien goes out.

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1892. **3** GALOPIN (£6640 for Lady Hermit and St. Angelo), from 13th place to 5th place.
1894. **8** MELTON (£3435 for Best Man), from 9th place to 4th place.

Other good winners of doubtful parentage are:—Hackthorpe, Controversy, Coomassie, and Midlothian, of which neither Hackthorpe nor Coomassie affects this list, assuming that King Tom was not Coomassie's sire.

If THE MINER were the sire of Controversy and STRATHCONAN was sire of Midlothian, add:—

1876. **4** THE MINER (£5860 for Controversy) comes in 9th; **3** Toxophilite goes out.
1878. **11** STRATHCONAN (£1650 for Midlothian), from 10th place to 7th place.

A general summary of all the foregoing tables and statistics will at this point be found useful. This will be found to give the number of classic winners that have been produced by the respective families, each race being separately dealt with; and on a second line each family is credited with the number of its sires of classic winners. Then in a final column a fresh test is suggested, which is taken from the tables of winning stallions, and this simply shows how many times each family has been represented among the first twenty stallions since 1850. It will be found from these statistics that there is probably more to be said for the running families in regard to sire merit than Bruce Lowe was inclined to allow, but on the other hand he never claimed that successful stallions were necessarily members of the sire families. What he did claim was that they either are members of those families or are inbred to them. It is very easy to see, however, under all tests, that Nos. **3**, **11**, **12**, and **14** hold their own well as sire producers, though **8** does not come out quite so well as might be expected.

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SUMMARY OF CLASSIC WINNERS AND SIRE OF CLASSIC WINNERS

No. of Family.	Derby.	Oaks.	St. Leger.	2000 Gs.	1000 Gs.	Number of times represented amongst 20 Leading Sires since 1850.
1. Winners	15	17	12	18	17	
1. Sires of winners	14	12	9	9	6	89
2. Winners	9	17	19	10	8	
2. Sires of winners	5	11	12	7	5	102
3. Winners	15	14	13	10	13	
3. Sires of winners	19	13	18	9	13	108
4. Winners	7	11	11	7	11	
4. Sires of winners	3	3	5	3	5	47
5. Winners	9	10	7	3	3	
5. Sires of winners	8	6	3	4	6	49
6. Winners	11	5	2	3	1	
6. Sires of winners	5	10	7	6	3	26
7. Winners	11	2	6	4	3	
7. Sires of winners	4	5	3	3	1	49
8. Winners	3	3	8	3	3	
8. Sires of winners	5	4	5	8	8	40
9. Winners	5	3	6	3	2	
9. Sires of winners	2	5	1	1	0	27
10. Winners	5	3	3	3	0	
10. Sires of winners	4	4	3	3	5	58
11. Winners	3	1	3	3	1	
11. Sires of winners	5	7	10	5	7	61
12. Winners	1	6	2	6	4	
12. Sires of winners	10	7	7	4	4	97
13. Winners	5	3	2	3	3	
13. Sires of winners	8	2	8	6	1	36
14. Winners	1	2	3	1	0	
14. Sires of winners	6	6	6	6	6	46
15. Winners	3	1	5	0	0	
15. Sires of winners	3	0	0	2	1	1
16. Winners	2	2	1	1	1	
16. Sires of winners	1	1	1	1	0	25
17. Winners	0	2	3	2	0	
17. Sires of winners	0	4	2	1	0	3
18. Winners	3	3	1	2	1	
18. Sires of winners	5	5	1	0	1	4
19. Winners	1	0	3	3	0	
19. Sires of winners	4	2	5	4	3	43
20. Winners	0	3	2	0	2	
20. Sires of winners	0	0	0	0	0	3
21. Winners	0	3	1	0	0	
21. Sires of winners	1	3	1	1	1	13

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No. of Family.	Derby.	Oaks.	St.Leger.	2000 Gs.	1000 Gs.	Number of times represented amongst 20 Leading Sires since 1850.
22. Winners	2	1	0	1	3	
22. Sires of winners	0	0	0	0	0	3
23. Winners	1	4	1	1	1	
23. Sires of winners	2	1	2	0	1	23
24. Winners	0	0	1	0	0	
24. Sires of winners	2	1	4	1	0	8
25. Winners	2	1	0	0	3	
25. Sires of winners	1	1	2	3	2	11
26. Winners	1	2	1	3	1	
26. Sires of winners	0	3	1	0	1	0
27. Winners	1	0	1	1	3	
27. Sires of winners	0	1	1	1	0	23
28. Winners	1	1	0	0	0	
28. Sires of winners	2	1	1	1	3	0
29. Winners	0	1	2	0	0	
29. Sires of winners	0	0	0	0	0	0
30. Winners	2	0	0	0	0	
30. Sires of winners	0	2	1	0	0	0
31. Winners	0	0	1	1	1	
31. Sires of winners	0	0	0	0	0	2
32. Winners	0	1	0	0	0	
32. Sires of winners	0	0	0	0	0	1
33. Winners	1	0	0	0	0	
33. Sires of winners	0	0	0	0	0	0
34. Winners	0	0	2	0	0	
34. Sires of winners	0	0	0	0	0	0
35. Winners	0	0	0	0	0	
35. Sires of winners	0	1	1	2	1	0
36. Winners	0	0	0	0	0	
36. Sires of winners	0	0	0	0	0	0
37. Winners	0	0	1	0	0	
37. Sires of winners	0	0	0	1	1	0
38. Winners	1	0	0	0	0	
38. Sires of winners	3	1	1	0	0	0
39. Winners	0	0	0	0	0	
39. Sires of winners	0	0	0	0	0	0
40. Winners	0	0	0	0	0	
40. Sires of winners	0	0	0	0	0	0
41. Winners	0	0	0	0	0	
41. Sires of winners	0	0	0	0	0	0
42. Winners	0	0	0	0	0	
42. Sires of winners	0	0	1	0	0	0
43. Winners	0	0	0	0	0	
43. Sires of winners	0	0	0	0	0	0

THE FAMILY RECORDS

	Derby.	Oaks.	St. Leger.	2000 Gs.	1000 Gs.	Number of times represented amongst 20 Leading Sires since 1850.
Maid of Ely (45)—						
Winners	0	0	0	0	1	
Sires of winners	0	0	0	0	0	0
S. to Grinder (46)—						
Winners	0	0	0	0	0	
Sires of winners	0	0	0	0	0	0
American—						
Winners	0	0	0	0	0	
Sires of winners	0	0	0	0	0	1
Rosedan Mare—						
Winners	0	0	0	0	0	
Sires of winners	0	0	0	0	0	0

And now comes perhaps the most instructive table of all, which gives the number of mares of the various families in vols. v., x., and xviii. of the *Stud Book*, thus enabling any one to see at a glance how each particular family has progressed or otherwise during the past sixty years. For convenience of reference, the first mares recorded in the *Stud Book* are given against the respective numbers, their connection in every case with the, in several cases, earlier mares given by Bruce Lowe having already been shown :—

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NUMBER OF MARES BELONGING TO THE VARIOUS FAMILIES, AS SHOWN IN *THE GENERAL STUD BOOK*, VOL. V., VOL. X., AND VOL. XVIII. RESPECTIVELY

	Vol. V.	Vol. X.	Vol. XVIII.
1. Ramsden's Byerly Turk Mare. Vol. i. 5 . . .	48	152	544
2. Burton Barb Mare. Vol. i. 4 . . .	98	212	755
3. Bowes' Byerly Turk Mare. Vol. i. 5 . . .	63	145	513
4. Layton Barb Mare. Vol. i. 12 . . .	39	49	131
4. Expectation. Vol. i. 265 . . .	8	59	309
5. Old Ebony. Vol. i. 9 . . .	57	109	394
6. Old Morocco Mare. Vol. i. 14 . . .	41	76	151
7. Royal Mare (D'Arcy's Black-legged). Vol. i. 16 . . .	9	40	203
8. Coneyskins Mare. Vol. i. 7 . . .	32	91	365
9. Vintner Mare. Vol. i. 17 . . .	25	62	245
10. Snap Mare (dam by Gower Stallion). Vol. i. 188 . . .	3	12	197
11. Grey Wilkes. Vol. i. 11 . . .	36	71	227
12. Montagu Mare. Vol. i. 13 . . .	36	69	273
13. Grey Royal. Vol. i. 10 . . .	15	32	152
14. Lady Mare. Vol. i. 11 . . .	7	36	188
15. Grey Why Not. Vol. i. 18 . . .	30	53	100
16. Young Marske Mare. Vol. i. 317 (grandam S. to Strip-ling) . . .	2	12	168
17. Wharton Mare. Vol. i. 18 . . .	19	45	46
18. Bartlet's Childers Mare. Vol. i. 2 . . .	11	18	49
19. Counsellor (Wood's) Mare . . .	12	37	229
20. Grey Favourite. Vol. i. 9 . . .	4	21	138
21. Moonah Barb. Vol. i. 14 . . .	6	22	55
22. Flora. Vol. i. 86 . . .	12	30	110
23. Hobby Mare. Vol. i. 11 . . .	12	36	160
24. Old Lady (Bolton's). Vol. i. 15 . . .	10	18	47
25. Old Scarboro' Mare. Vol. i. 16 . . .	6	7	27
26. Salome (or Selima). Vol. i. 16 . . .	12	33	42
27. Farmer Mare. Vol. i. 9 . . .	8	22	72
28. Coppin Mare. Vol. i. 7 . . .	8	11	33
29. Fox Mare (Vanessa's dam). Vol. i. 89 . . .	4	6	36
31. Son of Brimmer Mare. Vol. i. 4 . . .	4	3	17
32. Royal Mare (Barb). Vol. i. 15 . . .	2	6	19
34. Surley Mare (dam of Hutton's Spot). Vol. i. 205 . . .	7	3	0
35. Clio (Morley's). Vol. i. 240 . . .	1	4	15

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	Vol. V.	Vol. X.	Vol. XVIII.
36. Y. Greyhound Mare. Vol. i. 97 (dam by Curwen Bay Barb)	1	4	5
37. Makeless Mare (Pierson's). Vol. i. 13	0	8	0
39. Cyprus Arabian Mare. Vol. i. 9 (her dam, Bonny Black)	3	3	1
41. Traveller Mare, 1746 (Routh's). Vol. i. 215	0	3	8
42. Patriot Mare (dam by Gander). Vol. i. 155	8	9	44
43. Cardigan Colt Mare. Vol. i. 54	3	11	24

Those families which have no representatives in any one of those three volumes are omitted.

Other families are dealt with as follows :—

	Vol. V.	Vol. X.	Vol. XVIII.
Y. Cartouch Mare (Cream Pot's dam). Vol. i. 56	0	2	23
Moorpout. Vol. i. 143	1	0	6
Carbuncle Mare (dam by Doge). Vol. i. 237	0	1	3
Curwen Old Spot Mare. Vol. i. 17 (dam by Y. Spanker)	3	3	1
Maid of Ely. Vol. ii. 121	2	5	7
Rib Mare (Hutton's). Vol. i. 172	2	3	0
Cade Mare (Bruce's). Vol. i. 48	1	4	0
Spectator Mare (Barton's dam). Vol. i. 196	4	0	0
Babraham Mare (her dam, Puss). Vol. i. 28	1	0	0
Matchem Mare (S. to Grinder). Vol. i. 124	1	0	0
L'Orient Mare (Billiard Ball). Vol. ii. 115	2	1	0
Duchess (Arabian). Vol. ii. 55	1	2	7
Arabian Mare (Grey). Vol. iv. 9	1	4	10
Marengo Mare. Vol. vi. 110	0	10	5
Nannette. Vol. iii. 343	1	1	0
Crazy Jane. Vol. iii. 316	1	0	0
Lady Easby. Vol. iv. 113	2	0	0
Fatima (grandam of Y. Lalage). Vol. iii. 343	1	0	0
Maid of the Mist. Vol. v. 71	1	1	0
Mrs. Johnson. Vol. viii. 290	0	1	0

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American mares in vol. xviii. number 36, of which
17 trace to Montagu Mare (Family 12).
3 " Old Morocco Mare (Family 6).
2 " Grey Why Not (Family 15).
1 traces to Grey Favourite (Family 20).

Lady Jane is granddaughter of Bay Leaf, dam of Preakness. Bay Leaf's dam was imp. Black Maria, who was the br. f. 1834 by Filho da Puta out of the Smolensko Mare (Hutchinson's) in *Stud Book*, vol. iv. p. 233. If that be so, she traces to the Vintner Mare (Family 9).

Of the remaining 12

3 trace to Summerside by Lexington.
2 " Edina by Knight of St. George.
1 traces to Florence Nightingale by O'Meara.
1 " Florine by Glencoe.
1 " Vesper Light by Childe Harold.
1 " Helen by Vauxhall.
1 " Blonde by Glencoe.
1 " S. to Pryor by Glencoe.
1 " Mistletoe by Cherokee.

None of these 36 American mares are included in the preceding list of mares in vol. xviii.

Arabian mares in Vol. xviii. :—

There are six in the general list—

Kama from Tomyris, vol. xvi. p. 656.

Lady Regent.

Lady Strathnairn from Rocket, vol. xiii. p. 521.

Shahzarad from Ayesha, vol. xi. p. 490.

Wildflower from Ishtar, vol. xv. p. 598.

Zealot Mare from Purple Stock, vol. xv. p. 594.

These tables may be left without comment. Every reader can readily form his own conclusions from them.

CHAPTER VII

SUBDIVISION OF THE FIGURES AND DISTINCTIONS AMONG THEM

Families *1, 2, 3, 4, 5, 6, 8,* and *12* subdivided—Hermann Goos's
Tables a key to the subdivisions—Explanation as to each branch—
Proposed mark of distinction for Families *13* and *19*.

WHILE it is obviously desirable, in the interests of uniformity, to do nothing that would tend to confuse Bruce Lowe's arrangement of the figures, except indeed in the improbable event of the running families losing their places, it will manifestly be convenient for the rapid study of pedigrees, if we subdivide the most numerous and important families, and further—though this may be more open to question—if, without in any way altering the figure of a family, we distinguish it by a star of merit, when all the circumstances appear to warrant such a course, as, it is submitted, they do in the case of Nos. *13* and *19* families.

As to subdivisions of families, the system has already been illustrated in the pedigree of Merman (p. 40), but no explanation was there given. The explanation is very simple, and those who possess copies of Mr. Hermann Goos's tables will at once understand it. Letters of the alphabet are added to certain of the figures to mark the most important subdivisions of the families in question, and

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these accord exactly with the arrangement of Mr. Hermann Goos, who gives a separate sheet of his Tables to each subdivision of a family so lettered.

NO. 1 FAMILY

Thus, to commence with No. 1 family, we find on the first sheet, pure and simple, the branches of the family through which came such horses as Melbourne, Mortemer, Speculum, Craig Millar, Dollar, Scot Free, Robert the Devil, Archiduc, etc.; but beyond all those is the Prunella branch of the family, which manifestly deserves separate treatment. So then we denote PENELOPE by *Ia*, and this does not include her daughter WEB, who is so largely represented by descendants that she has a mark and a table to herself, *Ib*.

PRUNELLA BRANCH: PENELOPE *Ia*, NOT INCLUDING HER DAUGHTER WEB

From Penelope *Ia* come an immense number of great horses through her daughters, Wire, Whizgig, and Waltz, such for example as Blue Gown, Silvio, Minting, Uncas, The Rake, Hawthornden, etc.; but it cannot be doubted that WEB *Ib* constitutes the special *cuvée* of this invaluable family. From her, almost immediately, came Middleton, Glencoe, Cobweb, and Bay Middleton, while in later years we have Queen Bertha and all her wonderful offspring and descendants, culminating through three Oaks winners in Meddler.

POPE JOAN, PIQUET, AND PRUDENCE *Ia*

In *Ia*, it should be stated, are included Pope Joan, Piquet, and Prudence, daughters of Prunella that are very little, if at all represented to-day;

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indeed, if we except War Dance *Ia* (sire of Perth), who is a descendant of Piquet, I do not know where to find a living animal tracing to any of the three mares mentioned.

Note.—Since the above was written I find that there is a Two-year-old now running that traces to Prudence, viz. Irish Idyll, by Kilwarlin out of Flitters, by Galopin.

PAWN (SISTER TO PENELOPE) *Ic*

It is different, however, with PAWN, who, like Penelope, was by Trumpator out of Prunella. She needs a table to herself—a pretty big one too—and ranks as *Ic*, nor is it certain by any means that my dictum in favour of the Web or *Ib* branch of the family will be accepted without demur by those who call to mind that from Pawn *Ic* we get the Paradigm line and also that of Sunflower, not to mention that of Nameless, from which come Pilgrimage and her excellent stock. Through Jannette *Ic* and Pilgrimage *Ic* Jeddah combined two of the greatest mares of this branch of the No. 1 family, and to this he unquestionably owed his Derby victory. It was knowledge of the value of this *Ic* blood which led Prince Louis Esterhazy to purchase the brood mare Red Hot *Ic*, by Isonomy (19) out of Red Flag by Lord Lyon *Ic*. She was closely inbred to the Paradigm branch, and she was in foal to Galopin. Her foal proved to be Gaga, one of the very best horses that ever ran in Austria-Hungary, and now one of their best stud horses.

No. 2 FAMILY

Passing on now to No. 2 family, we find that Mr. Hermann Goos divides it into five tables—and that is none too many for such a prolific race. The

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figure plain and simple includes the family in general and all the descendants of Miss Makeless except Atalanta and the Alexander Mare. Ringbone, an earlier branch than Miss Makeless, has a table to herself.

Under the plain **2** denomination we find such winners as Harkaway, Teddington, Blacklock, Sir Hercules, and St. Albans, and these and multitudes of others which need not be mentioned would alone suffice to make the line immortal; but a separate table has to be given to Atalanta **2a**, by Matchem, who was the most prolific of the descendants of Miss Makeless. From Atalanta **2a** descend White-lock, Don John, Grey Momus, Margrave, Sheen, and such latter-day names as Enigma, Lady Yardley, Duty (by Rifleman), Headlong, etc. But **2a** does not absorb the whole of the Atalanta branch. She again has to be subdivided, and her daughter Flora (1789), by King Fergus, becomes **2b**. From her under this figure we trace Crucifix, Surplice, Placida, La Toucques, Sainfoin, Aurum, and that good brood mare, Bramble, dam of Chesterfield and grandam of Thessalian; but her great-granddaughter, Leda (1824), by Filho da Puta, deserves a special ear-mark, and so ranks as **2c**. From Leda we get the priceless Martha Lynn family, and **2c** in fact means Martha Lynn, for no descendants of Love Charm, the other daughter of Leda, are now surviving, so far as I can ascertain.

THE ALEXANDER MARE **2d**

Thus we have accounted for the Atalanta branch of No. **2** family and subdivided it. The Alexander Mare, another line altogether, though also tracing through Miss Makeless, now claims attention, and is distinguished as **2d**. This mare was the dam of

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Rubens, Selim, and Castrel, and from her in proper descent come such good brood mares as Rigolboche (dam of Cremorne), Mazurka, Egline, Lady Blanche (dam of Lilian), Makeshift, Joliette (dam of Jongleur), Miss Theo, and others. Most of these trace to Bronze (1803), sister to Rubens and brothers.

RINGBONE 2e

The last branch of No. 2 family to be distinguished is No. 2e Ringbone (1732), by Partner. Ringbone, who was three generations nearer to the original mare than Miss Makeless, is responsible for Waverley, Whiskey, Ardrossan, Amato, and, later on, the great brood mare Cinizelli, whose descendants live and thrive in Australia. The Sabine is also of this family, and she has nicked well with the Australian bred Carnage, whose sire, Nordenfeldt, gets the same 2e blood through Marchioness.

No. 3 FAMILY

And now, touching No. 3 family, we find that it also needs subdivisions for the sake of convenience. The members of the family mustered under the general figure are numerous enough in all conscience, consisting as they do of Sir Peter Teazle, Tramp, Windhound, Toxophilite, the Australian Sir Hercules, and others, while of later date are Tim Whiffler, Mince Pie, Musket, Memoir, La Flèche and many others. Fuller details might be given, but it is presupposed that the reader possesses and will refer to Mr. Hermann Goos's Tables, which render all details unnecessary.

All the members of the family as already dealt with trace through the daughter of Bartlet's

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Childers, granddaughter of the original mare; but this mare, in addition to her daughters, Midge, Camilla, and Miss Belsea—the two first named by Bay Bolton, and the last by Regulus—had also a daughter, foaled 1749, by Regulus, who requires a table to herself, **3a**.

MARE (1749) BY REGULUS OUT OF BARTLET'S CHILDERS MARE **3a**

From this branch, **3a**, we get Pyrrhus the First and the Emerald family, from which descend Mentmore Lass, Favonius, Hannah, etc. Then, also, there is the Hurricane branch of this line, from which we get Atlantic and the famous New Zealand Stallion, St. Leger.

Referring again, however, to the descent through the Bartlet's Childers Mare, there came in the sixth remove from her a mare called Amazon (by Driver), who also needs a separate table, No. **3b**; and this, no doubt, is the most distinguished branch of the whole house, for Amazon was great-great-grandam of Pocahontas, in herself a tower of strength, and of the same immediate line came Boarding School Miss. Then, too, through other descendants of Amazon we get Isinglass, Vermouth, and Vertugadin, and it is clear that No. **3b** is of really inestimable value.

Going back again to the Bartlet's Childers Mare and her daughter, Miss Belsea, by Regulus, we have to take a line through two daughters of the latter, Rosebud and Elfrida, both by Snap, and describe it as **3c**. Rosebud's daughter (1778) by Eclipse produced (1781) a daughter of Highflyer, and from her descend Lanercost and his sister Otisina, whence we get the beautiful inbreeding in Lady Langden, by Kettledrum (maternal grandson of

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Otisina), she being out of a granddaughter of Lanercost; and for this reason mares by Hampton or Sir Bevys (sons of Lady Langden) would assuredly nick with Abercorn, who traces on his dam's side to Hybla, dam of Kettledrum and daughter of Otisina. From the daughter of Highflyer also descend Mince meat, Tomato, Fitzroy, and Marco.

Elfrida, already mentioned, had a daughter (1784), Editha, by Herod, and she produced (1794) a daughter by Pot-8-os, who is responsible for a very important lot of descendants indeed, including as they do Velocipede, The Flying Dutchman, and Galopin, to say nothing of the Mayonnaise line which takes in all the Corrie family, as well as that of Carine, dam of Bruce, and the great brood mare, Sterling Love.

No. 5 FAMILY

No. 5 family is also so numerous represented that it requires to be subdivided. The general figure takes in the whole of the Magnolia branch, from which descend such as Defence, The Emperor, Miami, and Madame Eglentine, from which last two we trace so many celebrities. Other famous representatives of the figure on this same table are Breadknife, Avington, Alicante, Franc Tireur, Galaor, etc.

MISS WEST 5a

A separate table is required for the descendants of Miss West (1777), by Matchem. She was but five removes from the Massey Mare, and she became responsible for a famous progeny, most of which attained celebrity abroad, or rather were bred there, as, for instance, Gladiateur, Fille de l'Air, and Reine. Madame de Senlis, Ventre St. Gris, Fra Diavolo,

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and Nougat, may also be mentioned. The Warwick Mare was the most famous matron of this branch, and, apart from being the great-great-grandam of Gladiateur, she is well represented at the present day by Kirkconnel, in Germany, and by the magnificent Australian stallion, Patron, now standing in England.

MARE BY HEROD OUT OF YOUNG HAG *5b*, ANCESTRESS OF DONCASTER

The Miss West branch of the family is marked *5a*. Another mare, also five removes from the Massey mare, claims a table to herself. This is the daughter (1780) of Herod and Young Hag. To her is assigned No. *5b*, and hers is perhaps the most flourishing branch of the whole family, for to her were due Marigold (dam of Doncaster, etc.), Seclusion (dam of Hermit), and several other excellent brood mares, such as The Empress Maud. Well-known names catch the eye all over this table—such, for example, as Dutch Skater, Refraction, Tokio, Lady Rosebery, Simonian, etc.

NO. 6 FAMILY

No. 6 family, famous as it was and valuable as it is, has been waning of late years, and it needs but one extra table to cover the whole field up to date. The general figure includes all the descendants of Old Bald Peg, except those who trace to her through Horatia (1758) by Blank. Horatia was seven removes from the original mare, and she and her descendants are ear-marked as 6a. Under the figure 6 we find the peerless brood mare, Young Giantess, who did perhaps more than any other to improve the British

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thoroughbred, but it is questionable whether the female line has been preserved in England, though there are representatives of it in Austria and France. Then, again, King Fergus was a No. 6 horse, and in later years we had Musjid from the same line of the family—Creeping Polly.

HORATIA 6A

But it is pretty clear that it is through Horatia 6a that the family will retain its position, if it does so at all. The Classic winners have of late years been conspicuous by their absence, but we have seen not a few horses very fairly worthy of the family, for example, Grey Leg and Frontier. Old Margery Daw, however, was the most famous modern matron of the 6a family, and her son See-Saw, and her daughters, Cradle and Crinon, firmly fixed her reputation. What might not Ecossais have done had a stud career for him been possible! Cradle seems likely to have the honour of first re-establishing the family as producing Classic winners, for Forfarshire traces to her, and even should he fail, his dam, St. Elizabeth, is quite young and appears certain to make a famous matron.

NO. 8 FAMILY

The next family requiring a subsidiary table is No. 8. The general figure includes all but the descendants of the Hutton's Spot Mare out of daughter of Bay Bolton. She is seven removes from the original Bustler Mare, and comes into Table 8a. The general table takes in Beeswing and all her priceless descendants, and I need only just

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mention such names as Humphrey Clinker, Orville, and Paulowitz, but in mentioning them I of course pay tribute to those landmarks of the *Stud Book*, Pewet and Evelina.

THE HUTTON'S SPOT MARE **8a**

The Hutton's Spot Mare **8a** had among her descendants Sultan and Cain, as also the Oaks winners, Rhedycina and Governess, but the family is now almost entirely a continental one. No great English winner of recent years belongs to it, unless Marvel be accounted great. On the other hand there are such continental members as Monarque (1884), Krakatoa, Fousi-Yama, Frégate, Presta, Montargis, and many others.

NO. 12 FAMILY

The last family requiring a second table is No. 12, and it may be questioned whether there is any better all-round family than this, its American record being specially good.

The general figure includes all but the descendants of the Greyhound Mare (1723) out of daughter of Curwen Bay Barb. She was four removes from the old Montagu Mare. Famous among matrons in No. 12 table is Tomyris, grandam of Prince Charlie and dam of Hester. Then there is the Orville Mare (1815), not only dam of Miss Letty (dam of Weatherbit), but also of Francesca and Alteruter, the grandam and great-grandam respectively of Adventurer and Oxford. Other famous names in this table are Scottish Chief, Marsyas, and Kingston.

SUBDIVISION OF THE FIGURES

THE GREYHOUND MARE **12a**

The Greyhound Mare **12a** is ancestress of such a numerous progeny that it is easy to foresee a further subdivision of them in the next edition of Mr. Goos's tables. It is here that we find Sheet Anchor and Whisper, the dam of Sterling, who showed with Oxford how well the family stands and profits by inbreeding. Bay Celia is another great mare of this figure (and her son, The Duke, proved very valuable in the Yardley pedigrees), also Wedlock, dam of Best Man. Then we may note Mimi and Priestess, and cast back to the mighty name of Voltaire. Springfield also is in this table; and it may be that the best branch of all is the American one, which traces to the Cullen's Arabian Mare (1747) exported to America, and there called Duchess or Diamond.

THE AMERICAN BRANCH OF **12a** POSSIBLY THE BEST OF ALL

This family, as judged by winning results, heads all others in America. It descended through two branches up to 1817, and one of these was then represented by Lady Grey, who was the great-grandam of Lexington on the one hand, and through another daughter of hers became responsible for the great Levity line, which has produced countless winners, including the inimitable Salvator. Salvator, it must be noted, was by Prince Charlie **12**, and his dam was by Lexington **12a**, out of a mare of the same **12a** line. The second branch of the American **12** family diverged also in 1817 at Young Maid of Oaks, one of whose

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daughters, Gipsy, by American Eclipse, is the direct ancestress of Suspender, and the other, Katy Ann, by Ogle's Oscar, is now represented in tail female descent by Sensation (sire of Democrat, etc.). It will thus be seen that the American branch of the No. **12** family is very vigorous, and that it is again exercising influence in England.

PEDIGREE OF PATRON TO ILLUSTRATE THE FOREGOING

To more fully illustrate the meaning of the foregoing chapter, the pedigree of Patron is now given with the subdividing letters added to the figures and stars to Families 13 and 19. It is a very instructive pedigree, and having regard to the fact that Patron favours the Stockwell type, there can be little doubt that it is the **3b** blood which has nicked in his case, twice through Stockwell and once through Boarding School Miss (half-sister to Pocahontas); but there is a wealth of No. **1**, **1a**, and **1b** blood at the back of this.

GRAND FLANEUR 14 (B. 1877)	Yattendon 17 (Br. 1861)	Sir Hercules 3 (Br. 1843)	Cap à Pie 5 (imp.) (B. 1837)	The Colonel 8 (Ch. 1825)	Whisker 1a
			Paraguay (imp.) (Br. 1835)	Daughter of (B. 1829)	Dau. of Delpini
		Cassandra (1841)	Tros 12 (imp.) (Br. 1836)	Sir Hercules 2 (Bl. 1826)	Duchess of York
			Alice Grey (Gr. 1833)	Daughter of (Ch. 1819)	Whalebone 1a
		First Lady (imp.) (B. 1865)	St. Albans 2 (Ch. 1857)	Priam 6 (B. 1827)	Peri
				Ally (B. 1818)	Partisan 1
	Lady Patroness (B. 1860)		Rous' Emigrant 4 (imp.) (B. 1822)	Emilius 28	
			Orlando 13* (B. 1841)	Cressida	
	Lady Palmerston (B. 1852)		Stockwell 3b (Ch. 1849)	Partisan 1	
			Bribery (Ch. 1851)	Jest	
	PATRON (Ch. 1890)	Beatrice (B. 1867)	Angler 2e (Br. 1862)	The Baron 24 (Ch. 1842)	Pioneer 1
				Marchioness (imp.) (B. 1852)	Ringtail
Piscator 3b (Br. 1872)			Pocahontas (B. 1837)	Y. Gohanna 1	
			Flying Dutchman 3c (B. 1846)	Ultima	
Rose de Florence (imp.) (B. 1855)			The Libel 14 (Br. 1842)	Birdcatcher 11	
			Boarding School Miss (B. 1841)	Split Vote (Ch. 1841)	Echidna
OLGA 5a (B. 1880)		Stockowner 27 (Ch. 1860)	Touchstone 14 (Br. 1831)	Glencoe 1b	
			Ennui (Br. 1843)	Marpessa	
		Lady Heron (B. 1862)	Melbourne 1 (Br. 1834)	Pantaloons 17	
			Omen (imp.) (B. 1851)	Sister to Jocose (B. 1844)	Pasquinade
		Beatrice (B. 1867)	Stormy Petrel (Bl. 1844)	Camel 24	
			Blue Devils (Ch. 1837)	Banter	
Fisherman 11 (imp.) (Br. 1853)	Heron 19* (Br. 1833)	Langar 6			
	Mainbrace (Br. 1844)	Kite			
Melbourne 1 (Br. 1834)	Melbourne 1 (Br. 1834)	Humphrey Clinker 8			
	Stormy Petrel (Bl. 1844)	Dau. of Cervantes 8			
Fisherman 11 (imp.) (Br. 1853)	Sheet Anchor 12a	Pantaloons 17			
	Mainbrace (Br. 1844)	Banter			
Melbourne 1 (Br. 1834)	Sheet Anchor 12b				
	Stormy Petrel (Bl. 1844)				

CHAPTER VIII

OBJECT LESSONS

Lord Rosebery and the figures—Ladas, Sir Visto, Flambard—Figures speak plainly; not according to theory—Actual use of figures in discovering winners—Jeddah found to be a Derby horse—Phenomenal success of Flying Fox anticipated before he was a three-year old—His pedigree—Forfarshire on figures beats Democrat—Individual characteristics not to be lost sight of—The strange case of Orme—His stud success a certainty on the figures.

LORD ROSEBERY DEALING WITH THE FIGURES ENTERTAINS AN ANGEL UNAWARES

THE study of figures is unquestionably dull, and even so omnivorous a reader as Lord Rosebery has recoiled from the task of perusing and mastering Bruce Lowe's book. This much may be assumed from the fact that his Lordship evinced complete ignorance of the meaning of the figures in a speech which he delivered after a dinner of the Gimcrack Club. He has since stated that he was misreported, but I do not gather that he claims to have spoken with any knowledge of the subject to which he refers. And yet his Lordship, had he grasped at that time what the figures mean, could not but have been struck by the fact that when he himself attained two objects of his ambition by becoming Prime Minister and winning a Derby—both in the

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same year,—he achieved the latter infinitely more satisfying result by the aid of a colt of the No. *1* family, Ladas to wit. Nor was this all, for when he followed on with another Derby winner, Sir Visto, this too was of one of the winning families, viz. No. *4*. On the other hand it would not be difficult to demonstrate that Lord Rosebery in the long period during which he failed to breed winners was straying off the track among the outside figures, whereas now when perhaps to his own surprise he breeds a useful horse in Flambard by Oriflamb (of whom Matthew Dawson could make nothing) out of Armorica, it might serve to explain the apparent phenomenon if he realised that Oriflamb is by Bend Or *1* out of *Illuminata 1*, and that Armorica is by Victorious *3* and is herself of the No. *11* family. In other words Flambard represents, though not through immediately distinguished channels, the very best running and sire blood in perfect combination.

FIGURES NOT ELASTIC AND CANNOT LIE

But, it may be said, an ingenious person could prove anything by these figures ; and within certain limits, superficially speaking, that is so. Just as people are apt to find out virtues of conformation in a great winner, so are students of breeding apt to discover that in some way or other he vindicates their favourite theories. In this respect, however, the figure student is less likely to be led astray than the one who has no such guide. The figures are not like accountants' figures, which can be balanced this way and that through bewildering mazes with amazing results. They are childishly simple and they cannot lie, use them how we may.

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OCCASIONS WHEN THE FIGURES HAVE ACTUALLY BEEN USED AS A GUIDE

Remembering always the plain fact that the best figures denote the best families, it is manifest that other conditions being fairly equal they afford a reasonable guide as to which of two or more animals is likely to prove the best, and in buying yearlings or backing racehorses the Figure Guide will always prove pretty sure. This statement is not made without solid facts on which to base it, for in the columns of the *Sportsman* the writer of this has, since the publication of Bruce Lowe's book, never hesitated to anticipate by an examination of their figures what will be the best three-year-olds of their year. Strictly on this examination, and when nine judges out of ten favoured Velasquez, it was concluded that Galtee More would assuredly prove the better.

JEDDAH'S DERBY VICTORY ANTICIPATED

The following year a still more remarkable result was arrived at when Jeddah, whom no one dreamed of as a Derby candidate, was found on the figures, so early as the first week in January, to be a not improbable winner of that race.

FLYING FOX CERTAIN TO BEAT CAIMAN AND ALL-COMERS

Similarly in the figure analysis of the two-year-olds of 1898 it was pointed out that Caiman could have no possible chance against Flying Fox, whose figures, seeing that he had avoided the Galopin excitability, betokened something very remarkable both for speed and stamina. Repeatedly was it

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written—and before anyone connected with the stable had committed himself to such an opinion—that Flying Fox was one of the very best colts ever trained at Kingsclere, and, later, when suggestions were made that he did not stay, it was again and again pointed out that his stamina was practically certain on account of his close aggregation of the No. 19 family.

FORFARSHIRE v. DEMOCRAT

Again, when the two-year-olds, Forfarshire and Democrat, met at Kempton Park, and all public form and public opinion pointed to Democrat as the probable winner, the figures indicated the opposite conclusion, and they were right. On all these points chapter and verse can be given, and these are not merely a few successes culled from many failures, but they represent absolutely all the occasions on which the figures have been publicly called into requisition in this way as a popular guide. In other words, an examination of rival candidates by such means has never yet failed to find the winner.

JEDDAH

Here is the appreciation of Jeddah reproduced from the *Sportsman* of January 1 in the year when he won the Derby :—

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JEDDAH (1895)	{ { { { { { { { { { { { { {	Janissary 1	Isonomy 19	Sterling 12	{ Oxford 12 { Whisper	{ Birdcatcher 11 { Honey Dear { Flatcatcher 3 { Silence
		Isola Bella	{ Stockwell 3 { Isoline	{ The Baron 24 { Pocahontas { Ethelbert 12 { Bassishaw { Touchstone 14		
		Jannette	{ Lord Clif- { den 2 { Chevi- { saunce	{ Newminster 8 { The Slave { Stockwell 3 { Paradigm	{ Beeswing { Melbourne 1 { Volley { The Baron 24 { Pocahontas { Paragon 2 { Ellen Horne { Sheet Anchor 12	
		Pilgrimage 1	The Palmer 5	{ Beadsman { 13 { Madame { Eglentine	{ Weatherbit 12 { Mendicant { Cowl 2 { Diversion	{ Miss Letty { Touchstone 14 { Lady M. Carew { Bay Middleton 1 { Crucifix { Defence 5 { Folly
		Lady Audley	Macaroni 14	{ Sweetmeat 21 { Jocose	{ Gladiator 22 { Lollypop { Pantaloon 17 { Banter	
		Secret	{ Melbourne 1 { Mystery	{ Humphrey Clinker 8 { Dau. of Cervantes { Jerry 15 { Nameless		

Jeddah, if only he does not grow up still more on the leg, has the makings of quite a high-class colt. It will be seen that he is bred on the principle of returning to his sire, Janissary, the best blood that horse takes in through his dam. That is, unquestionably, of course, the No. 1 family, and in mating Pilgrimage with Janissary, not only was this famous blood tapped again in the direct female line, but that, too, in the Pawn branch of it, from which both Jannette and Pilgrimage descend. Similar mating was very successful in the case of Minting, whose sire and dam were both of No. 1 family, and whose dam, like Jeddah's, took in a cross of Melbourne 1. It cannot be said that Jeddah has done anything suggestive of Derby form as yet, but he was the merest baby last season, and there are great possibilities for such a colt. The No. 1 family is never to be despised with impunity, and breeders will do well to look at Janissary's figures in Jeddah's pedigree.

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It is of course ridiculous to turn to mere prophecies as to the winners of races. Any one who has written long enough might do that. It is a very different matter, however, to show how the figures can help and have helped to guide anticipations.

FLYING FOX

Here is what was written about Flying Fox, Frontier, St. Gris, and Caiman in the *Sportsman* of December 21, 1898, and it must be remembered that both St. Gris and Caiman had defeated Flying Fox that year:—

In accordance with a plan which I adopted last year, and to some extent in the two previous seasons, I am giving in this issue, and in one or two others, the figured pedigrees of two-year-olds that are, so far as we can tell, the best of the past season, and I shall wind up by adding an outsider as I did on the first day of this year when I gave Jeddah as likely to win the Derby.

It is on such occasions as this that a study of the figures is likely to prove useful, granted that you know the animals individually, their form so far as it has gone, and their general characteristics. To discriminate among them look up their figures, but do not rush to conclusions on the figures alone without considering the channels through which those figures trace to the original mares. Thus there is almost an equality, on the figures, as between Flying Fox and his stable companion Frontier, the former boasting 23 running or sire figures and three of No. 19 out of 32 quarterings, and the latter 22 running or sire figures and three of No. 19. Glancing at their pedigrees, it seems any odds on Flying Fox being the stouter of the two, for he has escaped the excitability of the Galopins though closely inbred to that horse, and the further addition of Speculum blood should all make for stamina. On the other hand a glance at the pedigree of Frontier would make most of us anticipate a mere sprinter. Inbreeding to Bend Or, and that on the top of Rosicrucian, suggests speed and speed only. Now, mark where the figures help you in this matter. Frontier, like Flying Fox, has three lines of No. 19 in his

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32 quarterings, but, unlike Flying Fox, he gets them through three different channels, to wit, Vedette, Cambuscan, and Monarque, and to this combination, I doubt not, he owes his undoubted stamina.

I would not for a moment, however, uphold Frontier against Flying Fox now that we know the latter has managed to stow away the concentrated essence of Galopin and Speculum, and yet remain temperate. Such a Blacklock mix up there has rarely been, for an immense addition comes through Macaroni, and Stockwell twice over brings in his share. It is not a pedigree that I should have recommended on paper, for I should have feared a mad horse, but as Flying Fox is there and anything but mad, it is only reasonable to give him the full benefit of his breeding without any of its drawbacks.

FRONTIER (1896)	Orme 11 (1889)	Ormonde 16 (1883)	Bend Or 1 (1877)	Doncaster 5 (1870)	Stockwell 3	
			Lily Agnes (1871)	Rouge Rose (1865)	Marigold	
				Macaroni 14 (1860)	Thormanby 4	
		Angelica (1879)	Galopin 3 (1872)	Polly Agnes (1865)	Ellen Horne	Sweetmeat 21
				Vedette 19 (1854)	Jocose	
			St. Angela (1865)	Flying Duchess (1853)	The Cure 6	Miss Agnes	Voltaireur 2
	Quetta 6 (1885)	Bend Or 1 (1877)	Doncaster 5 (1870)	King Tom 3 (1851)	Mrs. Ridgway	
				Adeline (1851)	Flying Dutchman 3	
			Stockwell 3 (1849)	Merope		
		Douranee (1877)	Rouge Rose (1865)	Marigold (1860)	Harkaway 2	
				Thormanby 4 (1857)	Pocahontas	
			Ellen Horne (1844)	Ion 4		
Fenella (1869)	Rosicrucian 5 (1865)	Beadsman 13 (1855)	Little Fairy			
		Mdme. Eglentine (1857)	The Baron 24			
	La Favorita (1863)	Cambuscan 19 (1861)	Pocahontas	Teddington 2		
		La Favorita (1863)	Sister to Singapore	Windhound 3		

The pedigree of Flying Fox followed in thirty-two quarterings, but in view of his now known importance it is extended here to sixty-four.

FLYING FOX (B. 1896)

Vampire 7 (Br. 1889)	Galopin 3 (B. 1872)	Flying Dutchess (B. 1853)	Merope (B. 1841)	Voltaire 12 (B. 1826)	Velocipede's Dam (B. 1817)	Vedette 19 (Br. 1847)	Mrs. Ridgway (B. 1849)	Flying Dutchman 3 (B. 1846)	Speculum 1 (B. 1865)	Doralice (B. 1852)	Newminster 8 (B. 1848)	Zuleika (Br. 1843)	Bread-albane 10 (Ch. 1862)	Jeu D'Esprit (B. 1852)	Stockwell 3 (Ch. 1849)	Blink Bonny (B. 1854)	Flatcatcher 3 (B. 1845)	Extempore (B. 1840)	The Baron 24	Pocahontas	Teddington 2	Dau. of Ratan	Melbourne or Windhound 3	Alice Hawthorn	Red Shank 15	Delhi	Gladiator 22	Lollypop	Pantaloon 17	Banter	Physician 21	Morsel	Birdcatcher 11	Agnes	Voltaire 12	Martha Lynn	Birdcatcher 11	Nan Darrell	Bay Middleton 1	Barbelle	Voltaire 12	Velocipede's Dam	Economist 36	Fanny Dawson	Glencoe 1	Marpessa	Cain 8	Margaret	Hornsea 15	Lacerta	Blacklock 2	Dau. of Phantom	Mulatto 5	Leda	Sir Hercules 2	Guiccioli	Inheritor 4	Nell	Sultan 8	Cobweb	Sandbeck 8	Darioletta	Blacklock 2	Dau. of Phantom	Juniper 9	Dau. of Sorcerer	Voltaire 2	Mrs. Ridgway	Alarm or Orlando 13	Preserve	Touchstone 14	Beeswing	Muley Moloch 9	Corumba	The Baron 24	Pocahontas	Melbourne 1	Queen Mary	Touchstone 14	Decoy	Emilius 28	Maria										
																																																																																			Orme 11 (B. 1889)	Ormonde 16 (B. 1883)	Bend Or 1 (Ch. 1877)	Doncaster 5 (Ch. 1870)	Rouge Rose (Ch. 1865)	Macaroni 14 (B. 1860)	Polly Agnes (Br. 1865)	Vedette 19 (Br. 1854)	Flying Duchess (B. 1853)	King Tom 3 (B. 1851)
Orme 11 (B. 1889)	Galopin 3 (B. 1872)	Flying Dutchess (B. 1853)	Merope (B. 1841)	Voltaire 12 (B. 1826)	Velocipede's Dam (B. 1817)	Vedette 19 (Br. 1847)	Mrs. Ridgway (B. 1849)	Flying Dutchman 3 (B. 1846)	Speculum 1 (B. 1865)	Doralice (B. 1852)	Newminster 8 (B. 1848)	Zuleika (Br. 1843)	Bread-albane 10 (Ch. 1862)	Jeu D'Esprit (B. 1852)	Stockwell 3 (Ch. 1849)	Blink Bonny (B. 1854)	Flatcatcher 3 (B. 1845)	Extempore (B. 1840)	The Baron 24	Pocahontas	Teddington 2	Dau. of Ratan	Melbourne or Windhound 3	Alice Hawthorn	Red Shank 15	Delhi	Gladiator 22	Lollypop	Pantaloon 17	Banter	Physician 21	Morsel	Birdcatcher 11	Agnes	Voltaire 12	Martha Lynn	Birdcatcher 11	Nan Darrell	Bay Middleton 1	Barbelle	Voltaire 12	Velocipede's Dam	Economist 36	Fanny Dawson	Glencoe 1	Marpessa	Cain 8	Margaret	Hornsea 15	Lacerta	Blacklock 2	Dau. of Phantom	Mulatto 5	Leda	Sir Hercules 2	Guiccioli	Inheritor 4	Nell	Sultan 8	Cobweb	Sandbeck 8	Darioletta	Blacklock 2	Dau. of Phantom	Juniper 9	Dau. of Sorcerer	Voltaire 2	Mrs. Ridgway	Alarm or Orlando 13	Preserve	Touchstone 14	Beeswing	Muley Moloch 9	Corumba	The Baron 24	Pocahontas	Melbourne 1	Queen Mary	Touchstone 14	Decoy	Emilius 28	Maria										
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Next comes St. Gris, and good colt as he is, I must cast him on the figures, not but what his "back numbers," if we take him back a remove or two, give him a strong show. I do not forget that he is half-brother to St. Frusquin, but I also remember that he is a son of old Galopin, and is more likely to follow in the character of his dam than of his sire.

Caiman, somewhat strangely, brings the No. 19 directly to the fore, his Kingsclere antagonists, Flying Fox and Frontier, having, as already shown, three crosses of that blood. It is a rare family this No. 19, and Caiman gets it through the same line as does Gallinule. Where No. 19 family means anything it means stamina, and though I do not for one moment anticipate seeing Caiman ever again defeat Flying Fox, I do not doubt that the American colt is a good one. The Middle Park Plate result, with the wind blowing as it was and Sloan riding, was a foregone conclusion; but Flying Fox is a good colt judged by the Kingsclere standard, and Frontier would not have beaten Caiman for the Dewhurst Plate had the Middle Park running been within measurable distance of truth.

ST. GRIS (1896)	Galopin 3 (1872)	Vedette 19 (1854)	{	Voltaire 12	{ Blacklock 2
				(1847)	{ Phantom Mare
				Mrs. Ridgeway (1849)	{ Mulatto 5
		Flying Duchess (1853)	{	Birdcatcher 11	{ Leda
				(1833)	{ Sir Hercules 2
				Nan Darrell (1844)	{ Guiccioli
	Isabel 22 (1879)	Piebeian 11 (1872)	{	Inheritor 4	{ Nell, by Blacklock
				Bay Middleton 1	{ Sultan 8
				Voltaire 12	{ Cobweb
		Parna (1864)	{	Barbelle (1835)	{ Sandbeck 8
				Merope (1841)	{ Darioletta
				Daughter of (1817)	{ Blacklock 2
Archeress (1853)	{	West Australian 7	{ Phantom Mare		
		(1850)	{ Juniper 9		
		Peasant Girl (1846)	{ Sorcerer Mare		
	{	Autocrat 1	{ Melbourne 1		
		(1851)	{ Mowerina		
		Bay Rosalind (1849)	{ The Major 4		
Tingle (1847)	{	Sweetmeat 21	{ Glance		
		(1842)	{ Bay Middleton 1		
		Gruyere (1851)	{ Empress		
	{	Longbow 21	{ Orlando 13		
		(1849)	{ Elopement		
		Tingle (1847)	{ Gladiator 22		
Vibration (1847)	{	Lollypop	{ Verulam 1		
		(1842)	{ Jennala		
		Jennala (1851)	{ Ithuriel 2		
	{	Miss Bowe	{ Slane 25		
		(1849)	{ Vibration		
		Tingle (1847)	{ Vibration		

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CAIMAN (1896)	Locohatchee 10 (1889)	Onondaga 12 (1879)	*Leamington 14 (1853)	Faugh-a-Ballagh 11 (1841)	Sir Hercules 2	
			Susan Beane (1868)	Daughter of (1841)	Guiccioli	
		Sephronia (1882)	Ten Broeck 26 (1872)	Lexington 12 (1860)	Pantaloon 17	
			*Lady Stockwell (1875)	Sally Lewis (1852)	Daphne	
		*Happy Day 19 (1884)	Ceruleus 1 (1872)	Beadsman 13 (1855)	*Phaeton 9 (1855)	Boston 40
				Bas Bleu (1853)	Fanny Holton (1862)	Alice Carneal
	Kosherville (1876)		Cremorne 2 (1869)	Parmesan 7 (1867)	*Glencoe 1	Motto, by *Barefoot
				Rigolboche (1864)	King Tom 3	Merry Sunshine
			Vertumna (1859)	Stockwell 3 (1849)	Weatherbit 12 (1842)	Orlando Mare
				Garland (1835)	Mendicant (1843)	Annandale 4

* Imported into America.

FLYING FOX TO WIN THE TRIPLE CROWN ; TRIDENT AND CAIMAN TO BE PLACED IN 2000 GUINEAS

On December 31, 1898, after the foregoing and other researches by the figure guide, came the following conclusion in the *Sportsman* :—

I daresay I have bored a few of my readers by my method of working out these matters on the figures and otherwise, but many all over the world are interested in the subject, and others who remember how I found Jeddah, Wildfowler, Disraeli, Batt, and Golden Bridge last year, while discarding Ninus and Dieudonne, will bear with me till I finish, which I now propose to do.

To sum up the whole thing, I have not the faintest doubt that Flying Fox, on all grounds, is the best of his year,

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though Trident¹ makes a splendid show on pedigree and in conformation, and, to a certain extent, on form. Sloan may be here, to ride Caiman, but I am judging horses and not jockeys, and under any circumstances—except a gale of wind blowing down the Rowley Mile—I am very sure Caiman will never again beat Flying Fox. More to my mind is the extreme outsider Skopos, though Frontier is improving and well bred, bar his double Bend Or cross, and Scintillant² also deserves more than passing notice, if he escapes the infirmity of his half-brother, St. Evox.

Here, then, is the final conclusion :—

Taking now the principal three-year-old races, I think John Porter can score another treble event for the Duke of Westminster with FLYING FOX, who, I repeat, is a good colt, according to best Kingsclere standard. Trident and Caiman are his most dangerous antagonists for the 2000 Guineas.—*Sportsman*, December 31, 1898.

It is perhaps needless to add that John Porter did win the treble event for the Duke of Westminster with Flying Fox, while Trident and Caiman were the placed horses in the 2000 Guineas.

CONCERNING MYAKKA AND AMERICAN PEDIGREES

The following observations were also made in that same article on Myakka's pedigree, then believed to be the best filly of the year :—

I give now the pedigree of Myakka, which at first sight tells all against the figures, and is especially worth careful study. It will be seen that this undoubtedly good filly has not a single running figure in the first three removes of her pedigree, and that beyond that she gets Lexington twice with his three lines of native unknown blood, not to mention such figures as 40 and 41 close up in his pedigree. To give further details, I may say we find in Lexington's pedigree such names as Boston 40, Sir Archy 41, Sarpedon 41, Timo-

¹ Third in the 2000 Guineas to Flying Fox and Caiman, and probably second best in that race.

² Winner of the Cesarewitch.

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leon ✠,—and here let me explain that ✠ means a family not in the *English Stud Book*—Wildair 40 (four times), Fear-nought 32 (seven times), Rodringham 24 (twice), Melzas 40 (once), Royalist and Emilius 28 (once each) Robin Grey ✠, Ball's Florizel ✠, and Alderman 26 (once).

Bruce Lowe points out that Lexington's principal successes were with Glencoe mares, and that one can readily understand; but breeding like this cannot fairly be judged by any standard which applies solely to the British thoroughbred; for, to put it plainly, Lexington was not a thoroughbred nor anything like one, from our *Stud Book* point of view. It is possible that the extraneous blood in him may have been of superlative merit, for the old planters before the days of *Stud Book*, Volume I., imported plenty of our then best stock; but this is of course unregistered, and it is impossible to institute any satisfactory comparison of the produce of such stock with our own horses, if we use a Bruce Lowe or any other standard which applies exclusively to the latter. The only way to estimate American horses fairly would be to rank their families in order according to their own best results, and as we know they can gallop—that is to say, some of them can—we should then be able to see which really are their best families as distinct from our own.

One thing I have observed in a study of American pedigrees, and that is that, so far as figures go, inbreeding to No. 12 is extraordinarily successful—as, for instance, in the case of Salvator—and a double line of Lexington pays well, especially with plenty of our best running blood at the back of it. Now it will be seen that in Myakka's pedigree we get two close crosses of No. 12 on the sire's side through Sensation himself and Lexington, whose mate was by Glencoe 1, and then on the dam's side we find Magnetism, by Kingfisher 12, son of Lexington 12 out of Eltham Lass, by Kingston 12, with two crosses of Stockwell 3, son of Pocahontas, by Glencoe 1. When Bruce Lowe wrote that the No. 12 family paid for inbreeding, he can hardly have imagined such a strong case as this—indeed, it exactly fulfils his conditions, including the necessary supports of running blood, Glencoe for choice.

Myakka is of the No. 15 family, and it is a little curious that though we ourselves have not bred any great winners of this line since the days of Hornsea and Miss Elis, unless such as Skylark and Harvester are to be counted, there have

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been good ones bred from it, both in Australia and America, such, for instance, as Foxhall and Paris III. Paris III., in fact, is not remotely connected with Myakka, for you only have to go back five removes in his case before you find a common ancestress in the Velocipede mare (sister to that good horse Hornsea), who produced, to the cover of Lanercost, Countess of Albemarle — *vide* the foot of Myakka's pedigree. It will thus be seen that the blood on the dam's side comes through an exceptionally good immediate channel, and it will be remembered that Hornsea plays a prominent part near the foot of St. Simon's pedigree. Then, again, we have Myakka's dam inbred to Queen Mary through Breadalbane and Balrownie, good horses both, while the Lanercost in Ellerdale suggests the Haricot and Caller Ou "nick" with these; and the Kingston in Eltham Lass and the Birdcatcher in Chanticleer call to mind how Blair Athol sired Silvio and Claremont from mares by Kingston, dam by Birdcatcher, while from old Orange Girl, by Kingston, he got those beautiful fillies Madge Wildfire and Twine the Plaiden. There is enough in Myakka's pedigree to account for her being a good one to a man who also knows the American stud book and results; but I confess I am this much insular at any rate that while I have tried to explain how the figure guide is not a fair test of such a pedigree, and while I have said what I know to be the fact as to the merits of Lexington blood in certain combinations, I am all for the undiluted British thoroughbred such as we get in this country, the Continent and Australasia (in the vast majority of cases), and, other things being fairly equal, I shall always stand one of our blood ones to beat anything with flaws in its pedigree. The utter failure of Foxhall and his sister at the stud has in a measure confirmed this view, though I admit this will hardly console the bookmakers who laid against him for Cesarewitch and Cambridgeshire. Here, however, is Myakka's pedigree:—

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MYAKKA (1896)	Sensation 12 (1877)	Leamington 14 (1853)	Fangh-a-Ballagh 11 (1841)	Sir Hercules 2 (1826)	Whalebone 1			
			Daughter of (1841)	Guiccioli (1823)	Peri			
		Susan Beane (1868)	Lexington 12 (1850)	Boston 40 (1833)	Pantaloen 17 (1824)	Bob Booty 23	Flight	
				Alice Carneal (1836)	Daphne (1837)	Castrel 2	Idalia	Laurel 21
			Sally Lewis (1852)	Glencoe 1 (1831)	Motto (1839)	Champion Mare	*Timoleon 1	Ball's Florizel Mare
				Stockwell 3 (1849)	Blink Bonny (1854)	Chanticleer 23 (1843)	Sarpedon 41	Rowena
	Magnetic 15 (1886)	III Used 18 (1870)	Breadalbane 10 (1862)	Ellerdale (1844)	Sultan 8	Tramp Mare		
			Ellermire (1852)	Lexington 12 (1850)	Barefoot 5	Lady Thompkins	The Baron 24	
			Kingfisher 12 (1867)	Eltham Lass (1859)	Pyrrhus-the-First Mare	Pocahontas	Melbourne 1	Queen Mary
		Magnetism (1876)	Attraction (1866)	Balrownie 10 (1856)	Mand (1859)	Queen Mary	Stockwell 3	
				Countess Albemarle	Whim	Lanercost 3	Tomboy Mare	Boston 40
				Alice Carneal	Kingston 12	Pyrrhus-the-First Mare	Annandale 4	Queen Mary	Stockwell 3

* Family not in the *English Stud Book*.

Note.—This article was written before the corrections in Bruce Lowe's figures of Lexington were brought to the author's notice. See next chapter.

This last quotation is perhaps a little amusing, as it shows the author at one of his weakest moments honestly expressing his opinion at the beginning and end of his remarks, viz. that the chances are against Myakka being a good three-year-old, and at the same time discounting the possibility of her doing well by explaining midway on how her figures might conceivably be more or less all right. Myakka has turned out badly, and firm faith in her figures, or rather the lack of them, would here have been the best guide, as indicated in the first paragraph of the article about her.

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FORFARSHIRE TO BEAT DEMOCRAT, THOUGH THE LATTER AN ODDS ON FAVOURITE

A later instance in which the figure guide has been invoked to assist the anticipation of an important result was on the occasion of the meeting of the two-year-olds Democrat and Forfarshire at Kempton. Here again let us quote from the *Sportsman*, October 4, 1899 :—

At Kempton on Friday and Saturday next we shall have what is always one of the most interesting meetings of the year, though, curiously enough, since the Imperial Stakes, run on the former day, was reduced from one mile to six furlongs, it has scarcely ever been won by the best animal. That Teufel should beat St. Frusquin, and that St. Gris should catch the judge's eye before Flying Fox, seem now to be eccentricities of form utterly past comprehension; but as such things have been in this race, so may they continue to be, and while we are thinking that the issue resolves itself into a match between Forfarshire and Democrat, some colt or filly of much humbler pretensions may on this occasion only defeat them both. It was thought possible that Vane, own sister to Flying Fox, would have a winning chance in this race, but she appears to have been beaten in her trial, and it will be no surprise to pedigree students if she proves to be moderate. What I mean is that Flying Fox is bred exactly on the Bruce Lowe theory for the production of phenomenal colts, viz. returning to the sire the best blood of his dam, but there is very little in the pedigree to work up the converse of this, a phenomenal filly. It might chance to come through the Breadalbane blood in Vampire nicking with Doncaster on Orme's side, but there is small prospect of any such coincidence, having regard to the respective pedigrees. Reasonably speaking, however, and not going out of the way to anticipate flukes, we must look upon the race as a match between Forfarshire and Democrat, and as the former has to concede 3 lb., I doubt not the American gelding will be a strong favourite. Nevertheless, if it were only on the score of breeding, I should incline to Forfarshire, who is by Royal Hampton 11 out of St. Elizabeth 6, by St. Simon 11, her dam, Esa, by Uncas 1 out of Fleada, by Hermit 5. Democrat comes of a family which does not trace

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to the *English Stud Book*, but to a mare by imported Janus, foaled some time in the last century; further pedigree unknown. Sensation, sire of Democrat, was of No. 12 family and by Leamington 14, but he was far from a good stud horse, and, except for the Faverdale colt, I cannot call to mind a single really good horse that he got in America, and even the Faverdale colt did little or nothing after he was a two-year-old. It is in Democrat's favour that he is the obvious result of a "nick" with the best blood of his sire's dam, viz. Glencoe, she having been by Lexington out of a Glencoe mare. Not only is Democrat's dam by Rayon d'Or, who was grandson of Pocahontas by Glencoe, but her dam again was out of a Glencoe mare, and there is consequently a fine accumulation of this most beautiful blood in the American champion. In the other points of his pedigree, however, he does not compare favourably with Forfarshire, who has grown and done well individually since he was last seen in public. Moreover, the son of Royal Hampton, being a very young colt, may probably have been coming on more rapidly, and I certainly thought him most unfortunate not to defeat Democrat when they met at Sandown, but this time, of course, their meeting will be on very different terms. However, I shall stand the thoroughbred against the other, and, as the figures do not often tell us wrong, shall go for FORFARSHIRE, though should he be beaten there will be no occasion to think the worse of him, inasmuch as he will have had illustrious predecessors in the same category. The same observation, needless to say, applies to Democrat, whom I do not for a moment underrate, only I like Forfarshire better.

There is no need perhaps to add here that Forfarshire won after having all the worst of the luck in the race under notice, and there can hardly be a better proof of the value of the figure guide than this, for Democrat, as anticipated, started an odds on favourite.

FIGURES MUST NEVER BLIND US TO INDIVIDUAL CHARACTERISTICS

Students of pedigrees and the figures, however, should never forget amid considerations of this

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character that individual animals have to be carefully studied, and that while Forfarshire, if he grows in the right directions and keeps sound and well, must always on a mere question of blood beat Democrat, it does not follow that being such a big colt he will not outgrow his strength and develop some weakness or unsoundness. Against troubles of this character the figures afford no safeguard whatever.

THE STRANGE CASE OF ORME

It was always evident that Orme, being in himself a great racehorse, would on the score of blood make a great sire. This too was anticipated again and again in the *Sportsman*, and during Orme's racing career it was from time to time pointed out that he was altogether underrated by contemporary opinion. That he could, with ordinary luck, have won the 2000 Guineas, Derby, and St. Leger of his year hardly admits now of doubt, but he was prevented by no fault of his own from achieving any such triumph. He was incapacitated by poison or a decayed tooth—no one will ever know which—before the Derby, and though as a mere shadow of himself he gained a glorious triumph by winning the Eclipse Stakes of that year at Sandown Park, the cloud of evil destiny still hung over him at Doncaster, and he was beaten for the St. Leger under circumstances which it is needless to dilate on here. Suffice it to state that Orme was not beaten for lack of stamina; indeed, stamina had always been considered his forte, as it was almost bound to be from the many Blacklock crosses in him. That he was really better than La Flèche—good as she was—John Porter well knew, and when the filly with the rest of Baron de Hirsch's and the

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Prince of Wales's horses were removed from Kingsclere to Egerton House, a fair opportunity was given the following year to prove their respective merits in genuine rivalry. Orme had developed a "joint," and from the St. Leger day no opportunity was ever taken to gallop or train him over a long course. Foolish persons declared that the Duke of Westminster must be aware that the son of Ormonde could not stay, or he would have entered him for the Ascot Cup; whereas the Duke has himself written that in his long gallops before the St. Leger Orme stayed remarkably well, and on the other hand Porter has observed—"We should have been foolish indeed to break him down with a Cup race at Ascot when he had 10,000 sovereigns to win at Sandown over a mile and a quarter."

In short, Orme's leg would never have stood a cup preparation, and few but the famous Kingsclere trainer would have been able to get him ready for his shorter distance engagements.

ORME'S SECOND ECLIPSE AND FIRST TRIUMPH OVER LA FLÈCHE

This was done, however, and at Sandown, in his second Eclipse victory, Orme decisively proved his superiority over the mare who was stated by her connections before the race to be thoroughly well.

"It is no use, John, trying to look as though you were not pleased," said an old friend to the famous trainer as he stood by Orme in the weighing-room enclosure after the race.

"I don't want to make any secret of it—I *am* pleased," was the reply.

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ORME'S CROWNING VICTORY

Still greater cause for pleasure was accorded a month later at Goodwood, when Orme gave La Flèche 7 lb. for the Gordon Stakes, a mile and a quarter, and this time won by sheer stamina and gameness. He had all the best of it up to the distance, and then just as they were passing the lawn the mare got at him and actually headed him. The crucial test had now to be applied, and Morny Cannon gave him one, two, with the whip. To a non-stayer this would have been useless, but Orme instantly shot out again, won by a neck, and was palpably running on as they passed the post. For this race, as for the Eclipse Stakes, La Flèche was considered by her trainer to be as fit as she could possibly be made.

The simple explanation, as Porter has given it, is that from Orme's troubled career as a three-year-old no one outside the stable got any idea of what a horse he really was, and his chance never really came till he was a four-year-old, nor then a full and adequate chance, for he had a "leg."

ORME'S STUD SUCCESS FORETOLD AS A CERTAINTY

It was repeatedly pointed out by the writer that Orme's merit was due to the Blacklock blood in Ormonde's dam being strongly returned by Angelica, and it was from the first foretold that he would make a great sire. When the produce of his first stud season did not carry all before them, the fickle public buyers and breeders began to point to him as a failure, but an inspection of his second year's stock — then yearlings at Eaton —

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caused the writer to still further emphasise his high opinion of Orme as a sire, and Flying Fox was even then pointed to as a probable champion on account of his blood—if he avoided the Galopin excitability. It has all come about as was anticipated, and Orme as a result of his second stud season has gone right to the top of the list of winning stallions, his best son, Flying Fox, being again an outcome of the system of returning to a sire the best blood on his dam's side. This system and the converse of it will be dealt with more fully in another chapter, and we may conclude this by asking haphazard breeders if they really think all the foregoing anticipations based on pedigree and the intelligent blending of it came true by accident?

Note.—Since this chapter was written a forecast similar to the foregoing was published in the *Sportsman* at the end of 1899 in which Diamond Jubilee was found, on the figures, to be the probable winner of the 2000 Guineas and Winifreda of the 1000 Guineas.

CHAPTER IX

THE FIGURES IN OTHER COUNTRIES

Working of the figures outside England and France — Australian statistics — Imperfect application of the figures in America, where nevertheless their value is proved — Native American blood — Pedigree of Lexington — Bruce Lowe corrected — German statistics ; Austro-Hungarian ; Belgian — The running families prevail.

It has already been fully explained that in countries outside England, with the possible exception of France, where importation of English stock has gone on for such a long time without intermission, it is not to be expected that results will tally with Bruce Lowe's figures ; but an examination of results in such cases is none the less instructive and interesting as showing the positions held by the various families in different parts of the world, and also as indicating to the breeders in those parts how far they are deficient in this or that blood, for it must be clearly understood that wherever the running families do not come up top it is due to but one reason, and that is that the country in question is short of mares belonging to those families.

AUSTRALIAN STATISTICS

I now proceed to give the statistics of Australian stock ; and in this connection I have to thank

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Mr. A. W. Hutton, of New South Wales, who wrote me the following letter explaining the statistics :—

THE TROFFS, *February 17, 1893.*

W. ALLISON, Esq.

DEAR SIR — Knowing that several horses have been bought for England from Australia through you, and that any information concerning Colonial running is likely to interest you, I herewith forward you a table, which shows which have been the most successful families, as winners of classic races. I have given them their numbers on the same principle that the late C. B. Lowe did the English horses. I have given both numbers in the table, viz. Colonial and C. B. Lowe's number for the same family. As an example, the Colonial No. 1 family is C. B. Lowe's No. 3. This family has won 6 Champion Races, 4 Victorian Derbys, 2 Victorian Oaks, 9 Victorian Legers, 1 Caulfield Guineas, 4 A.J.C. Derbys, 6 A.J.C. Legers, 1 A.J.C. Oaks, and the A.J.C. Plate 4 times—total, 37 wins. I hope this example will enable you to read the table. Where there is a ✠ denotes a family that has no number with C. B. Lowe. You will notice that "Newhaven" has ✠ against his family in C. B. Lowe's line, but in the Colonial line he has No. 9. I have given you a few representatives of the different families. Of course this is not as fair a test as Bruce Lowe gave the English horses, as out here we cannot go back as far; the year 1859 was the year the first Champion Race was run, so we only go back 39 years. Another thing to be considered is the mares that have been imported. In the early days Messrs. Fisher imported several, and they had splendid chances, in fact, the best, and several of these mares were Lowe's No. 13. Another family that did well in the early days was Lowe's 26; of late none have won a classic race, although good performers. Bruce Lowe's No. 17 family has been a great success as a sire family; both Yattendon and imported Snowden belong to it. In season 1889-90 stock by sons of Yattendon won £31,227 in stakes; in season 1890-91 they won £13,110, and have always been well up. In 1891-92 stock by Chester (son of Yattendon) won £9282 in stakes. Yattendon's daughters are also a success at the stud. Lady Trenton, Trenchant, Paris, Brockleigh, Oxide,

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Strathmore, Vespasia, and numerous others are out of Yattendon mares. — Trusting the above will interest you, I remain, dear Sir, yours faithfully,

ARTHUR W. HUTTON.

THE TROFFS STATION, TRUNDLE,
via PARKES, N.S.W.

THE RUNNING FAMILIES WORKING TO THE FRONT

It will be observed that even in a young colony like Australia the best families are working to the front, and that **2**, **3**, and **5** are pretty nearly in their right places, while **1** and **4** are fairly well up. The star family, No. 13, stands high, and No. 10 attains a dignity more in accordance with the merits of Queen Mary in rising to fifth place. No. 18 comes up to seventh place, as well it may, seeing what a priceless branch of it exists in New Zealand, through the great brood mare Frailty, dam of Trenton and other great horses.

FAMILIES UNDOUBTEDLY THOROUGHBRED THAT HAVE LOST TOUCH OF OUR *STUD BOOK*

On the other hand there are various families in the *Australian Stud Book* whose records have not been carefully preserved, and who cannot therefore prove absolutely their original connection with the first volume of the *English Stud Book*. That they are so connected is morally certain, but in the early days of a colony men have other things to consider than stud book returns, and it is not suggested by any authority that any of the thoroughbreds imported to Australia were mated with stock outside the *English Stud Book* for the purpose of breeding racehorses, as is admittedly the case in America.

On this subject Mr. Archibald Yuille, of the

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Australian Stud Book, wrote on February 21, 1899, as follows:—

If you refer to Volume II. of our *Stud Book*, p. 474, you will see a number of imported mares of whose progeny there are no records whatever. Blood stock, from about 1835 to 1855, was of little or no value, and few records were kept; but some of the stubborn old squatters, who had no books, very often kept their studs pure by sending their mares to advertised stallions, or by buying a pure bred colt. It was not until 1860 that racing and breeding commenced to go ahead. When the first volume of the *Australian Stud Book* was published, it had the effect of greatly enhancing the value of pure stock, and I got a lot of abuse from old breeders for "showing up" their mares (or some of them). However, Mr. Dakin and myself will not allow anything in the book unless it comes up to a certain standard. Although I cannot prove it, I am certain that Newhaven and Maluma are pure bred, and there is no doubt in the minds of old Colonists that knew their ancestors.

THE AMERICAN RACEHORSE NOT WITHIN THE FIGURE GROUP

Turning next to America, we find a very different condition of things prevalent, for from the days of the pilgrim fathers downwards there were constant exportations of horses to that country, and racing, though from time to time repressed, came into some vogue before the first volume of our *General Stud Book* was published. Consequently there are in the *American Stud Book* a large number of families tracing to a source *admittedly* outside our book, and the figure system, which is based entirely on results obtained from pure British thoroughbreds, naturally cannot be applied in America, as fully half the animals bred there do not trace to our *Stud Book* at all, though likely enough their origin from early importations was more often than not of the best possible class.

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QUARTER RACING IN VIRGINIA

There was racing of a formal character in Virginia and Maryland in the early years of the eighteenth century. In that period "quarter racing" was favoured, and a traveller in that section of the country wrote: "In the southern part of the Colony, and in North Carolina, they are much addicted to quarter racing, which is always a match between two horses to run one quarter of a mile straight out, being merely an exertion of speed; and they have a breed which perform it with astonishing velocity, beating every other for that distance with great ease, but they have no bottom. However, I am confident that there is no horse in England, nor perhaps in the whole world, that can excel them in rapid speed, and these likewise make excellent saddle horses for the road."¹

We may judge from this that the early American breeders had a good foundation to work on, and must therefore keep an open mind as to any American racehorse of to-day which does not trace to our own *Stud Book*.

AMERICAN STATISTICS

We now come to the tabular statistics most kindly compiled for me by Mr. W. H. Rowe, whose knowledge of American blood-stock is second to that of no man in existence. And first it will be convenient to give his own introductory letter leading up to his admirably complete statistics:—

February 21, 1899.

DEAR SIR—Enclosed please find the table of American races which I promised you. It is perhaps a bit bulky, but, I think you will agree, quite comprehensive. I have taken the careers of fourteen of our three-year-old fixed events,

¹ *American Turf*, p. 18.

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five of our Cups (taking their careers until most deplorably abandoned), the famous Excelsior Sweepstakes at Saratoga (now abandoned), and the Grand Champion Stakes at Monmouth (also abandoned). These come as near, it seems to me, being a reasonably fair test as could be arranged. I would say that I have coupled the Coney Island Derby and its successor, the Realisation, as one race, as also the Jersey Derby and Lorillard, when the latter was run as the supplanter of the former at Monmouth Park. Before beginning the task, I had declared my belief that the three winning families would be probably **12**, **4**, and **23**—and my only qualification of the accompanying table is expressed in my opinion that a summary of our complete history for the last thirty years would (utilising all of our stake events, I mean) land **23** in third place, and, almost certainly, increase the lead of **12** and **4**. Indeed, as I have before written you, I consider our branch of **12** the best branch of the family in the world.

I must say, in relation to the tap-roots outside of the numbers of the Figure Guide, that these are so blindly recorded in our *Stud Book* that I am not going to wager my existence as to the above groupings, albeit I believe them correct in view of what information we have. But I am sure it is interesting and important to note that Families **12** and **4** supply in themselves $33\frac{1}{2}$ per cent more winners than all the "native" tap-roots or "native families" put together, bearing in mind that the Harrison of Brandon Mare (believed in some quarters to belong to Family 6) was imported.

I must say that I do not attach any particularly great importance to such a table as the accompanying, for, after all, the great families of the Figure Guide are *the mainstay* of the whole matter. I have had great interest in working out the table, however, and feel certain that in itself the fact of there being no less than 455 winners tabulated is an earnest that it represents some slight labour. I would say that I have considered the Melody family (whence Spendthrift) as of 40, and the Minerva Anderson family (whence Duke of Magenta) as of 6, in accordance with a late dictum of the *Stud Book*. Should the Harrison of Brandon Mare go to the credit of Old Bald Peg, her place would be third in the list, but I think it better to leave the matter as I have.

The Eclipse majority is certainly a safe one, and will probably surprise your readers. In only two races does

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Herod lead, both Cups. I hope I have not made the table too bulky and cumbersome, but I felt that I must get in the Cups, especially in order to represent the comparative old-timers.

I am sure it is unnecessary for me to offer the reminder that the moderate showing of the great families of the Figure Guide, other than **4** and **12**, and possibly **8** and **24**, is due to the fact that they have been very sparsely represented in our land. But, even at that, they are ever and anon doing their work in the production of our great winners, and it is only by these potencies that our so-called native lines are kept alive. The *Stud Book* is eloquent concerning this.

I wish you the greatest measure of success with your new book. If you have in mind to use this table or any portions of it, you are, of course, at perfect liberty to do so, submitted as the table is with this end in view, as per your request.—
Very truly yours,
W. H. ROWE.

VALUE OF THE TABLE TO AMERICAN BREEDERS

It will be seen from the above that there is such a "mix up" in America that out of fifty-three families represented in the table, twenty-seven trace to our *Stud Book* and twenty-six to native American sources. The table will be of considerable value to American breeders, as showing them where they are short of the best English blood. Thus No. **1** family would never be down where it is if there were not lamentably few mares of that line in the country. There have been a few recent importations, such as Sundown, whose son, Peep o' Day, did good service, and Chacornac, the Futurity winner, is out of a No. **1** mare, by Juvenal **5**; but this and the other best English families should be much more largely represented in American studs, always excepting Nos. **12**, **4**, and **6**, which have done very well indeed.

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THE PURE ENGLISH BLOOD GOES UP TOP

It will be observed that, though the competition between the native blood and the pure English origin is almost equally balanced, viz. twenty-six to twenty-seven sources, the English blood holds the first seven places, as judged by winning results, and practically dominates the position.

NO. 12 FAMILY TAKES THE LEAD

I have already in a previous chapter alluded to the famous American branch of the No. 12 family, which traces through a daughter of the Cullen Arabian and Lady Thigh, imported some time between 1760 and 1770. We lost this line in England, though her eldest daughter produced Conductor. In America she established the two prolific lines to which I have specially referred in the previous chapter.

NO. 4 FAMILY RIGHT THERE

The No. 4 line in America is mainly a branch of No. 4d, which traces through imported Myrtle, by Mameluke out of Bobadilla, foaled in 1834. The great success of this line has resulted from mating with Leamington.

It is unnecessary to go at further length into the subject, but we may just advert to the satisfactory position of No. 24 family, which is more distinguished in England than its mere number would indicate. No. 6 family has done well, and signs are not wanting—such as Holocauste and Forfar-

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shire—that in Europe also this blood is again beginning to tell.

One thing is clear from these American tables, if we are to base our judgment on results, and it is that the best stock in the States is bred from mares tracing to the *English Stud Book*.

MIXED BLOOD IN ALL OLD AMERICAN PEDIGREES

All American results, however, must be tempered with this fact, that although half the important winners as set out in the foregoing tables trace in tail female to the *English Stud Book*, and therefore receive their Bruce Lowe figure, this does not mean that they are pure bred all through; for many American sires have intervened between the original imported ancestress and the progeny of to-day. You will find the name of Lexington in most American pedigrees; yet Lexington, strictly speaking, has no right to figure in the *English Stud Book*, nor has any animal with a cross of Lexington in it. The reason is simple, for Timoleon and Ball's Florizel, in the pedigree of Lexington's sire, traced to sources foreign to our *Stud Book*, and those sources, whether bad or good, are outside the ken of Messrs. Weatherby. This state of affairs will be more clearly shown by setting out the pedigree of Lexington, and marking with a ✠ the "wrong drops."

FIGURES IN OTHER COUNTRIES

LEXINGTON (Bay 1850)	Boston 40 (Ch. 1833)	Timoleon $\frac{1}{2}$ (Ch. 1813)	Sir Archy 13 (B. 1805)	{	Diomed 6 (imp.) (Ch. 1777)	{ Florizel 5	
					Castianira (imp.) (Br. 1796)	{ Dan. of Spectator	
					Saltram 7 (imp.) (Br. 1780)	{ Rockingham 24 { Tabitha { Eclipse 12 { Virago	
	Boston 40 (Ch. 1833)	Sis. to Tuckahoe (Ch. 1814)	Ball's Florizel $\frac{1}{2}$ (Ch. 1801)	{	Daughter of	Diomed 6 (imp.) (Ch. 1777)	{ Florizel 5
					Alderman 26 (imp.) (B. 1787)	{ Dan. of Spectator	
					Daughter of (Ab. 1791)	{ Shark (imp.) $\frac{1}{2}$ { Dan. of Harriss' Eclipse { Pot-8-os 38 { Lady Bolingbroke { Clockfast (imp.) 19 { Dan. of Symmes' Wildair { Beningbrough 7 { Evelina { Stamford 30 { Dan. of Whiskey { Vandyke Jr. 12 { Azalia { Dick Andrews 9 { May	
	Alice Carneal 42 (B. 1836)	Surpedon 13 (imp.) (Br. 1828)	Emilius 28 (B. 1820)	{	Orville 8 (B. 1799)	{ Dan. of Whiskey	
					Emily (Ch. 1810)	{ Vandyke Jr. 12	
					The Flyer 17 (Br. 1814)	{ Azalia { Dick Andrews 9 { May	
	Rowena (Ch. 1826)	Icaria (B. 1824)	Parma (Br. 1813)	{	Sir Archy 13 (B. 1805)	{ Diomed 6 (imp.)	
					Sumpter 4 (Ch. 1818)	{ Castianira (imp.)	
					Robin Mare	{ Robin Redbreast (imp.) 3 { Dan. of Obscurity (imp.) { Royalist 28 (imp.) { Belle Maria { Melzar 40 { Dan. of Highflyer	
Rowena (Ch. 1826)	Lady Grey (B. 1817)	Robin Grey 15 (Gr. 1805)	{	Maria (1802)	{ Belle Maria { Melzar 40 { Dan. of Highflyer		

BRUCE LOWE'S MISTAKES ABOUT LEXINGTON'S PEDIGREE

In connection with Lexington's pedigree, the author has to thank Mr. Birley for having first called his attention to a serious mistake made by Bruce Lowe, which, it is confessed, had given cause for considerable misgiving. Mr. Birley's communication on the subject is given here, and it necessarily called for immediate attention, and proved to be, like everything else from the same authority, absolutely accurate:—

When you were dealing with last year's two-year-olds on the figure system, with a view to their chances in this year's classic races, I noticed that in Myakka's pedigree you put 41 against Sarpedon, sire of Alice Carneal.

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Bruce Lowe puts both Sarpedon and Sir Archy into this 41 family.

I have traced their pedigrees, giving references to the latest editions of the *Stud Book*; and you will see that, if I am right, they belong to 13. Grey Royal (vol. i. p. 10) is the first matron of this family given in the *Stud Book*, and it seems clear that her daughter by Blunderbuss was dam of Makeless Mare (Black) (vol. i. p. 13), who was dam of Hartley's Blind Horse.

As American horses are likely to be prominent in our races, and as Lexington's name is always present in their pedigrees, I thought you might like your attention called to this, seeing that Sir Archy and Sarpedon have so much to do with Lexington.

Bruce Lowe gives several members of 13 family to others:—

Hartley's Blind Horse	p. 54.
Bellina (Oaks), John Bull (Derby)	p. 25.
Don Quixote and Alexander	p. 55.

I see that on p. 207 Bruce Lowe puts 13 to Alexander's name.

Sir Archy is 41 everywhere in his book, I think, except in Emperor of Norfolk's pedigree on p. 217, where he appears six times as 11. He may have been 11, but he cannot have been 41.

I am afraid all this is not very interesting and not of importance, but I am sure you like to be right in your figures; and if you should ever care to look into the matter, I have given page references to make your task as easy as I can.

Royal Mare (Bruce Lowe's No. 13)	vol. i. p. 10.
Mare by D'Arcy's Yellow Turk	„ i. p. 10.
Grey Royal by D'Arcy's White Turk	„ i. p. 10.
D'Arcy's Mare by Blunderbuss	„ i. p. 10.
Sir R. Milbanke's Makeless Mare ¹	„ i. p. 13.
Gipsey by King William's Barb	„ i. p. 13.
Mare by Stanyan's Arabian	„ i. p. 200.
Charming Molly 1742 by Second	„ i. p. 57.
Mare by Bustard (son of Crab)	„ i. p. 58.
Mare by Coalition Colt	„ i. p. 61.

¹ This Makeless Mare was dam of Mare by Soreheels; and this is the line from which come all other classic winners of this family, all the sires of classic winners, and such horses as Ely, Albert Victor, Salvator, and Ravensbury.

FIGURES IN OTHER COUNTRIES

Sister to Grecian Princess by Forester ¹	vol. i. p. 61.
Mare by Bosphorus ²	" i. p. 232.
Tabitha 1782 by Trentham	" i. p. 364.
Mare 1796 (Castianira in U.S.) by Rockingham	" i. p. 364.
Sir Archy 1805 by Diomed	" i. p. 364.
Diana 1740 by Second	" i. p. 77.
Sophia 1764 by Blank ³	" i. p. 195.
Cricket 1776 by Herod	" ii. p. 43.
Primrose 1788 by Mambrino	" ii. p. 122.
May 1804 by Beningbrough	" ii. p. 129.
Parma 1813 by Dick Andrews	" iii. p. 188.
Icaria 1824 by The Flyer	" iv. p. 109.
Sarpedon 1828 by Emilius	" iv. p. 109.

The line from which Sir Archy and Sarpedon come is not the best line of this family, but it is better than 41 family. The fact that these two horses belong to No. 13 family makes Lexington's success less remarkable; and, seeing that Sir Archy is grandsire of Lexington's sire, and great-grand-sire of his dam, while Sarpedon is sire of his dam, it would almost have justified Bruce Lowe in saying, as he said of Australia: "This family may be said to have done excellent service for America."

This is just one of the things that make one regret the untimely death of poor Bruce Lowe. It is certain that his whole idea of Lexington would have been changed could he have known him to be so closely inbred to No. 13 family instead of to 41; and then, Robin Grey, on the dam's side, whom Bruce Lowe marks with a ♀, was really of the No. 15 family, which has produced many excellent stayers, such as Hornsea, Foxhall, and Chaleureux. On the other hand, Bruce Lowe gives undue credit to Shark, the maternal grandsire of Ball's Florizel. He was not of the No. 1 family, though he can be found in vol. i. of the *English Stud Book*. The Natural Barb Mare, his ancestress,

¹ Grecian Princess was dam of Alexander, sire of Nike (Oaks) and Hephæstion (2000 Gs.). She was also dam of Don Quixote, sire of Sancho (St. Leger). Alexander was also sire of the dam of Castrel, Selim, and Rubens. Grecian Princess was grandam of John Bull (Derby).

² This Bosphorus Mare is ancestress of Friponnier and Macheath.

³ Sophia's sister 1757 was great-grandam of Bellina (Oaks).

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was not the No. 1 mare, but a matron who did not establish a family, and Shark, therefore, should be marked with a ✠.¹

How impossible it is to gauge American pedigrees with any certainty by the figure system may be further shown by the case of Foxhall, whose sire, King Alfonso, traces to a source outside the *English Stud Book*, and whose dam is by Lexington, with his two crosses of native American blood as already stated. Foxhall was of the No. 15 family, but it is obvious that we cannot hope for any certainty on the figures, even in aggregate results, where cross breeding of this sort intervenes. Nevertheless the good blood does sometimes fight its way to the surface against all disadvantages, with the result, as we have seen, that the first seven winning families in America trace in the direct female line to the *English Stud Book*, notwithstanding the fact that between imported mares and native mares the competition is numerically equal, or nearly so.

APPRECIATION OF AUSTRALIA AND AMERICA

It is difficult to describe what pleasure it gives the writer to study as best he can American and Australasian pedigrees; for the subject is not merely absorbing in itself to a lover of blood-stock, but it recalls so many pleasant memories of good sportsmen in both countries with whom even the cable seems a very insufficient means of communication. Thought-reading in such cases may often become an accomplished fact—to this extent, at any rate, that you may read your cablegram through your knowledge of the mind of the man who sent it.

¹ See Shark, vol. i. (revised edition), *General Stud Book*, also Marlborough Mare, vol. i. p. 123.

FIGURES IN OTHER COUNTRIES

There is a great art in cabling, especially when code words are to be used, and sometimes your friend, taking the best of such words that he can find, sends you a message which would be far from satisfactory coming from a stranger: you must read into it your friend's thoughts, and there is or ought to be no difficulty in doing this, though it is not so easy to satisfy any one else on the subject when you lay the plain, bald message before him.

It has been the good fortune of the writer to see racing in America, including three events won by the immortal Hanover, and one never-to-be-forgotten meeting at Jerome Park. He will always remember those as halcyon days, all too few and too fleeting; while the good sportsmen he met, some alive and well, like Mr. James R. Keene, some, alas! gone to the majority, such as Mr. Leonard Jerome, and Mr. D. D. Withers, and Colonel Buck (of the *Spirit of the Times*)—these and others have served to form an opinion which, though at first unpopular, is now accepted, that we are not quite the Boss of Creation of all that pertains to racing and riding.

As to Australia less must needs be said. The writer has never seen a Melbourne Cup run for, and when, after landing Merman, Maluma, Aurum, Trenton, Carnage, Patron, and many other Antipodean thoroughbreds in this country, he has been approached with the query, "Of course you have seen them race in Australia?" the reply has been, "No, but my friend W—— has, and I see with his eyes just as if they were my own." The benefit that will be derived from these Australian importations may be dealt with in a later chapter, and perhaps we are at present too far astray from what should be merely statistical details.

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GERMAN STATISTICS AND MR. HERMANN GOOS

Turning now to German statistics, we find the following results of the various principal races in that country; and though it is palpable, from the brief period during which many of them have been instituted, in addition to the chance and variety of importations, the figure system can afford no real test, or rather it cannot be tested by the results, it is nevertheless a curious fact that the five first families hold their own, while No. **12** (first in America) comes right up among the best, and No. **10** is better still, thanks mainly to German appreciation of the Queen Mary family. Before launching the general statistics, let us give here a letter of the first importance from that eminent authority Mr. Hermann Goos, whose "Tables" are a necessity for every student of blood-stock. Mr. Goos shows how the various families are represented in the *German Stud Book*, and from this we can at once measure to some extent their relative values as judged by the returns of racing results.

I can give you the following table:—

German General Stud Book, vol. xi. 1897.

About 900 brood mares.

Family No.	Mares.	Family No.	Mares.	Family No.	Mares.
1	72	13	9	25	17
2	98	14	33	26	1
3	61	15	12	27	16
4	126	16	29	28	8
5	53	17	10	29	8
6	35	18	27	30	0
7	23	19	30	31	3
8	54	20	25	32	2
9	28	21	8	33	0
10	40	22	13	* * *	* * *
11	26	23	7	42	7
12	37	24	5	†	6

FIGURES IN OTHER COUNTRIES

Family 4 is represented in Germany by 126 mares, and by mares from the very best branches of that family, for instance, the Alice Hawthorn (Rebecca) family 4c, the Manganese family 4b, the Veilchen family 4 (Graditz Stud).

In Austria the matters are similar, especially the Mermaid family 4a (Kincsem).

This leads directly to our statistics, which follow.

Note.—On the left is the number of the family. Other figures denote the number of winners of the respective races credited to the family in the same line, the total of winners being added on the extreme right.

GERMANY

Family No.	Henckel R., Berlin.	Unions R., Berlin.	Preis der Diana, Berlin.	Hartefeld R., Berlin.	Friedrich Franz R., Doberan.	Total Winners.
1	4	4	...	2	3	13
2	7	3	6	10	6	32
3	6	6	5	4	5	26
4	4	6	4	8	5	27
5	5	6	8	2	9	30
6	...	2	2	6	2	12
7	...	1	...	...	1	2
8	3	1	1	2	1	8
9	...	2	...	2	2	6
10	5	7	2	3	1	18
11	1	1	1	2	3	8
12	4	7	2	9	5	27
13	...	1	...	1	1	3
14	3	2	...	1	1	7
15	...	1	...	1	...	2
16	1	...	...	...	...	1
17	2	1	...	...	1	4
18	4	3	1	...	3	11
19	1	...	...	...	3	4
20	...	...	1	...	1	2
21	1	2	...	...	...	3
22	2	2	2	2	3	11
23	...	1	...	...	...	1

THE BRITISH THOROUGHBRED

GERMANY

Family No.	Henckel R., Berlin.	Unions R., Berlin.	Preis der Diana, Berlin.	Hartefeld R., Berlin.	Friedrich Franz R., Doberan.	Total Winners.
24	...	1	2	2	1	6
25	...	1	1	...	4	6
26	2	2
27	1	...	...	1
28	0
29	0
30	0
31	0
32	...	1	...	...	1	2
33	0
34	0
35	0
36	1	1
37	0
38	0
39	0
40	0
41	0
42	0
43	1	...	1
44	0
45	0
46	0
47	1	...	...	1

FIGURES IN OTHER COUNTRIES

GERMANY

Family No.	Leipziger Stiftungspreis, Leipzig.	Deutsches Derby, Hamburg.	Waldchens R., Frankfort.	Deutsches St. Leger, Hanover.	Stuten Biennial, Berlin.	Total Winners.
1	1	...	2	3	...	6
2	1	3	5	...	1	10
3	2	1	1	1	...	5
4	3	4	3	6	4	20
5	2	3	5	...	1	11
6	1	...	...	1	1	3
7	1	1	...	...	2	4
8	...	2	1	...	...	3
9	...	...	...	...	1	1
10	5	3	2	2	...	12
11	...	...	1	...	3	4
12	1	2	2	...	...	5
13	...	...	...	...	...	0
14	1	2	...	...	1	4
15	...	...	...	...	1	1
16	1	1	...	1	...	3
17	...	1	...	...	...	1
18	...	2	3	3	...	8
19	...	1	...	...	...	1
20	1	...	...	...	...	1
21	...	...	...	...	...	0
22	...	1	2	...	...	3
23	...	...	...	...	...	0
24	1	...	...	1	...	2
25	...	...	...	...	...	0
26	...	1	...	...	...	1
27	...	...	1	...	...	1
28	...	...	...	...	...	0
29	...	1	...	...	...	1
30-42	...	...	...	...	...	0
43	...	...	...	...	1	1

THE BRITISH THOROUGHBRED

GERMANY

Family No.	Berlin, Grosser Preis.	Berlin, Jubiläumspreis.	Berlin, Hoppegartener Ehrenpreis.	Baden-Baden, Prince of Wales' Stakes.	Total Winners.
1	2	1	2	...	5
2	...	...	1	1	2
3	...	...	...	1	1
4	1	...	...	1	2
5	1	...	...	...	1
6-9	...	...	...	...	0
10	1	2	2	...	5
11	...	1	...	...	1
12	1	...	...	...	1
13	...	...	...	...	0
14	1	...	...	...	1
15-18	...	...	...	...	0
19	1	...	...	...	1
20 and 21	...	...	...	...	0
22	1	...	...	...	1
23	...	...	1	...	1
24-41	...	...	...	...	0
42	...	1	...	...	1

FIGURES IN OTHER COUNTRIES

GERMANY

Family No.	Silberner Schild, Berlin.	Grosser Preis, Hanover.	Fursten Preis, Breslau.	Grosser Preis, Baden-Baden.	Staats Preis, Berlin.	Total Winners.
1	3	...	...	...	1	4
2	1	1	3	5	3	13
3	1	2	4	5	...	12
4	3	5	...	4	4	16
5	5	2	...	7	5	19
6	1	...	...	...	...	1
7	...	2	1	...	1	4
8	...	...	1	2	2	5
9	1	...	1	...	...	2
10	1	4	2	1	2	10
11	1	1	...	2	...	4
12	1	...	1	...	1	3
13	1	...	...	1	...	2
14	2	...	...	...	2	4
15	...	...	...	1	2	3
16	...	...	...	...	2	2
17	...	...	...	1	...	1
18	...	...	1	...	1	2
19	3	1	...	2	...	6
20	1	...	...	1	...	2
21	...	...	...	...	...	0
22	2	2	1	...	4	9
23	...	...	...	...	...	0
24	1	...	...	1	...	2
25	1	1	1	...	...	3
26	...	...	...	1	...	1
27	...	1	2	...	...	3
28	...	...	...	1	...	1
29-42	...	...	...	...	...	0
43	...	...	...	2	...	2

THE BRITISH THOROUGHBRED

GERMANY

Family No.	Gr. Sachsen Preis, Dresden.	Gr. Teutonia Preis, Leipzig.	Grosser Preis, Leipzig.	Guelphen Rn., Hamburg. ¹	Total Winners.
1	...	...	...	1	1
2	1	...	...	2	3
3	1	2	2	7	12
4	1	2	2	2	7
5	1	2	1	1	5
6	...	...	...	1	1
7	...	1	...	...	1
8	...	1	...	1	2
9	...	...	...	1	1
10	...	1	...	1	2
11	...	...	...	2	2
12	...	...	...	4	4
13	...	...	...	2	2
14	...	...	...	1	1
15-17	...	...	...	...	0
18	...	1	...	...	1
19-24	...	...	...	...	0
25	...	...	...	2	2

Family No.	Grosser Hansapreis, Hamburg.	Gr. Preis von Hamburg.	Amsinek Memorial, Hamburg.	Borsteler Gold Pokal, Hamburg.	Total Winners.
1	2	1	1	1	5
2	...	...	...	2	2
3	...	...	...	...	0
4	...	...	...	1	1
5	1	...	1	...	2
6	...	...	...	...	0
7	...	...	1	...	1
8	1	...	...	...	1
9	...	...	...	...	0
10	1	...	1	...	2
11-22	...	...	...	...	0
23	...	...	1	1	2

¹ Last race, 1866.

FIGURES IN OTHER COUNTRIES

The following is the summary of all the foregoing German results :—

GERMANY

Family No.	Total Winners.	Family No.	Total Winners.
1	34	25	11
2	62	26	4
3	56	27	5
4	73	28	1
5	68	29	1
6	17	30	0
7	12	31	0
8	19	32	2
9	10	33	0
10	49	34	0
11	19	35	0
12	40	36	1
13	7	37	0
14	17	38	0
15	6	39	0
16	6	40	0
17	6	41	0
18	22	42	1
19	12	43	4
20	5	44	0
21	3	45	0
22	24	46	0
23	4	47	1
24	10		

AUSTRO-HUNGARIAN STATISTICS

We have now to deal with results in Austria-Hungary, where Prince Louis Esterhazy, Count Ivan Szapary, and other fine judges of the thoroughbred, have for some long time past been selecting stock for importation with such success that horses of the very highest class have been bred there. It is needless to go beyond such names as Kisber and Kincsem.

THE BRITISH THOROUGHBRED

Here then are statistics of the various principal races, showing how many animals of the various families have respectively won them.

AUSTRIA AND HUNGARY

Family No.	Pressburg-Wien Trial Stakes.	Pest Hazafi-Preis.	Pest Oaks.	Wien Derby.	Total Winners.
1	2	4	3	2	11
2	5	6	4	1	16
3	2	2	3	4	11
4	2	8	10	2	22
5	4	...	1	3	8
6	1	5	4	4	14
7	2	2	2	1	7
8	3	4	2	3	12
9	1	...	...	1	2
10	...	1	...	2	3
11	2	2	1	1	6
12	1	...	3	...	4
13	...	...	1	...	1
14	...	...	...	...	0
15	...	...	2	...	2
16	1	2	...	1	4
17	...	1	1	...	2
18	1	...	1	1	3
19	...	...	...	...	0
20	...	1	1	...	2
21	...	...	...	...	0
22	1	1	1	1	4
23	...	...	2	...	2
24	...	1	...	...	1
25-27	...	...	...	...	0
28	1	...	...	1	2
29	...	...	...	1	1
30-33	...	...	...	...	0
34	...	...	1	...	1
35-41	...	...	...	...	0
42	...	3	3	...	6
43	...	2	...	...	2

FIGURES IN OTHER COUNTRIES

AUSTRIA AND HUNGARY

Family No.	Wien Stutenpreis.	Wien Residenz P.	Wien Jubiläums P.	Wien Austria P.	Total Winners.
1	...	...	1	1	2
2	1	1	...	...	2
3	1	1	...	...	2
4	3	...	1	...	4
5	...	1	4	...	5
6	...	...	...	...	0
7	1	...	...	...	1
8	...	2	...	...	2
9	...	...	...	1	1
10	...	...	...	...	0
11	1	...	1	...	2
12	...	1	...	1	2
13 & 14	...	...	...	...	0
15	1	...	...	...	1
16	...	...	...	...	0
17	1	...	...	...	1
18	...	...	1	...	1
19	...	1	1	1	3
20	...	...	...	1	1
21	...	...	...	...	0
22	...	...	...	1	1

Family No.	Pest Alager Preis.	Pest St. Stephans Preis.	Pest Jockey Club Preis.	Total Winners.
1	3	3
2	...	1	2	3
3	0
4	...	1	3	4
5	2	...	...	2
6 & 7	0
8	1	...	1	2
9	1	1	1	3
10	1	1
11	...	1	1	2
12	...	1	...	1
13-18	0
19	...	1	...	1
20	...	1	...	1
21 & 22	0
23	1	1
24	...	1	...	1

THE BRITISH THOROUGHBRED

AUSTRIA AND HUNGARY

Family No.	Pest Staatspreis.	Pest * Staatspreis.	Wien Buccaneer R.	Pest St. Leger.	Total Win- ners.
1	2	1	2	1	6
2	5	2	2	3	12
3	2	2	1	1	6
4	4	6	2	3	15
5	3	1	1	2	7
6	2	1	1	2	6
7	...	1	1	2	4
8	...	...	...	3	3
9	1	...	...	...	1
10	1	2	...	...	3
11	1	...	2	1	4
12	2	1	1	...	4
13	...	...	1	...	1
14	1	...	...	1	2
15	...	1	...	...	1
16	...	...	...	1	1
17	...	1	1	...	2
18	...	...	...	1	1
19	...	...	...	1	1
20	...	2	...	...	2
21	...	...	...	...	0
22	1	1	...	...	2
23	...	1	...	1	2
24	1	...	...	2	3
25-27	...	...	...	...	0
28	1	1	...	...	2
29	...	...	1	1	2
30-42	...	...	...	...	0
43	...	...	...	1	1

* Discontinued after 1893.

FIGURES IN OTHER COUNTRIES

AUSTRIA AND HUNGARY

SUMMARY

Family No.	Total Winners.	Family No.	Total Winners.
1	22	18	5
2	33	19	5
3	19	20	6
4	45	21	0
5	22	22	7
6	20	23	5
7	12	24	5
8	19	25-27	0
9	7	28	4
10	7	29	3
11	14	30-33	0
12	11	34	1
13	2	35	0
14	2	36	0
15	4	37-41	0
16	5	42	6
17	5	43	3

SCANDINAVIA

Family No.	Derby, Kopenhagen.	Total Winners.
1	2	2
2	1	1
3	1	1
4	2	2
5	1	1
6	...	0
7	...	0
8	2	2
9	...	0
10	3	3
11-13	...	0
14	2	2
15-20	...	0
21	1	1
22-27	...	0
28	1	1
29-35	...	0
36	1	1

THE BRITISH THOROUGHBRED

From the summary of the foregoing results in Austria-Hungary, it will be seen that the preponderance of No. 4 family alluded to by Mr. Hermann Goos in his letter, which leads up to the German statistics, has resulted in that figure going to the top; but the first five families, nevertheless, well maintain their supremacy, while 6, 7, 8, 10, 11, and 12, are also well represented. Indeed, it will be observed that of the first twelve families ten have gained the only double figure results in the summary, whilst Nos. 9 and 10 families, which score seven each in the summary, are not surpassed by any other family after No. 12.

BELGIAN STATISTICS OF DR. EUGENE CARLIER

We come lastly to Belgian statistics, and here again comes in the aid of a most able and enthusiastic sportsman, Dr. Eugene Carlier, who shows most plainly not only how the families stand in Belgium, but the reason for their various positions. Let Dr. Carlier speak for himself—

DEAR SIR—Herewith the information you asked for respecting Bruce Lowe's method as applied to results obtained in racing in Belgium.

The subject, I must tell you, has been most extensively studied by Mr. Paul Van Derton, son of Mr. Emile Van Derton, President of the Belgian Jockey Club. Mr. Van Derton, a thoroughly competent authority on horse breeding, was much struck by the marvellous results obtained by Bruce Lowe's system, and in my earliest effort to make it known I was immensely helped by finding in him, not only a fervent convert but an active auxiliary. He made it his business at once to study the system as applied to Belgian races, and the table I send you was entirely his work. It is most conscientiously executed; breeders in general have but to glance it through to draw conclusions which (though some-

FIGURES IN OTHER COUNTRIES

BELGIQUE, BELGIUM

Family No.	Derby Belge (1865).	Poule des Produits (1868).	Total Winners.
1	5	5	10
2	1	...	1
3	3	2	5
4	2	3	5
5	1	4	5
6	5	2	7
7	2	3	5
8	1	2	3
9	...	...	...
10	...	...	...
11	1	1	2
12	...	...	...
13	3	2	5
14	...	...	...
15	1	2	3
16	...	...	...
17	2	1	3
18	...	...	...
19	1	1	2
20	...	...	...
21	...	...	...
22	1	...	1
23	...	...	...
24	...	1	1
25
26
27
28	1	1	2
29	2	...	2
30
31	...	1	1
32
33
34
35
36
37
38
39
40
41
42
43
44-50	4	1	2
	33	31	64

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what hard for the present state of things) would certainly stimulate them to wiser and better selections in their future purchases.

Our only classical races in Belgium, established since a period when any note was taken of such, are the "Poule des Produits," corresponding to the 2000 Guineas, and which was run for the first time in 1868, and the Belgian Derby, dating from 1865.

One sees at once that, in spite of the recent introduction of important races in Belgium, the *I* family is already quite in the first rank, although (as the author of this table very justly remarks) when the *Belgian Stud Book* commenced there were only four mares of this family in the country—Clemanthe, Willis, Tempête, and Mademoiselle de Caiseix.

It is remarkable that, with the exception of the 6 family, which takes the second place, all Bruce Lowe's first families lead here. No. *2* only is left in the rear, but the reason of this is clear; Evening Star, dam of Evaporée, is the only mare to represent this family. We thus see that the author, not satisfied with figures only, seeks the reasons for the few anomalies which his researches bring to light, and explains them most conclusively.

May I be allowed to add a few personal considerations to this interesting study? I must firstly draw your attention to the very low standing of our Belgian horses, this being itself an absolute confirmation of the Figure System, for here (more than anywhere else) we have numbers of mares of outside families, and this alone amply suffices to explain why our best horses are only second rate in other countries.

Fortunately of late years all this seems to be entering upon a new era. We have already several sires on whom great hopes are founded. It is to be hoped that our owners of stud farms, when once thoroughly convinced of the necessity of the mares' pedigrees being up to mark, will attach higher importance to this question, and realise the urgency of proportionate sacrifices. Both our climate and our soil give us ample encouragement for indulging in high hopes on the subject.

By dint of proper care and severe and judicious selection we have produced in Belgium a race of heavy cart-horses, which are world-renowned for their energy and endurance. Why should we not succeed in the field? We need but to realise that it is absolutely essential to combine in our choice

FIGURES IN OTHER COUNTRIES

of purchases the following three indispensable items, in their order of importance.

- 1st. An unexceptionable pedigree.
- 2nd. Turf performances.
- 3rd. The necessary characteristics of a well-built horse.

Yours faithfully,

DR. EUGENE CARLIER.

This concludes Australian, American, and European statistics so far as it has been thought reasonable to follow them for the present, and it is claimed that students of breeding in general, and breeders of the various countries in particular, will find a very great deal of useful information in these facts and figures.

CHAPTER X

THE THEORY OF SATURATION

Inequalities in breeding—Nothing but inbreeding can fix type—Excessive inbreeding fatal—Outcrosses essential—Truth of the figures not dependent on Saturation—The figures deal with average, not individual results—Scientific authorities on Saturation—The Penycuik experiments—No decision as yet—The one important fact : Not to mate repeatedly with same sire—Cases in point—Was Silvio a result of Saturation?—Practical conclusion.

BRUCE LOWE'S INACCURACY ; DEPENDENCE ON SATURATION

At the beginning of the chapter, under the above heading, Bruce Lowe writes :—“ However much pedigree students may differ as to the causes which produce good or bad effects in the various breeding problems submitted yearly by breeders for their consideration, I believe I am correct in saying that all our theories and systems are powerless in the face of the unpleasant fact that two full brothers are rarely equal in racing powers.” Now, in so far as any theory or system of breeding claims to be in the nature of an exact science, no doubt the above remark holds good, and Bruce Lowe explains at considerable length how discrepancies in results are brought about by Saturation—so called. As to this I shall have something more to say. But for my part I see no reason in the nature of things why equality of results from certain crosses should

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be expected with any pretence to certainty. The closer a type is fixed by inbreeding, the greater, of course, is the certainty as to what the produce will be like; but even so, I take it, the germ cells are apt to represent different ancestors, and the health and condition of the parents must always exercise a grave influence over their offspring. It is only by excessive inbreeding that we can arrive at any real certainty of type—and then not always. This method may avail to produce prize cattle.

NO CERTAINTY OF TYPE POSSIBLE EXCEPT BY EXCESSIVE INBREEDING, AND THIS PREJUDICIAL TO HORSES.

Thus the famous 1000 guineas bull, Comet, was the result of a combination so incestuous as to be bewildering; but inbreeding in the case of animals which require vitality, constitution, and nerve force like racehorses, may soon be carried to excess, especially in the more delicate families. Professor Ewart says on this point:—"Neither is it difficult to understand how the offspring of closely related parents sprung from closely related ancestors should be almost the image of their parents. But it is not so evident why inbreeding should lead to loss of vitality or to senility. The explanation seems to be that the stuff of which animals and plants are made—the living clay or protoplasm—has a limited lease of life, is only capable of giving rise to a limited number of generations unless revived or rejuvenated,—unless 'fresh blood' is introduced."¹

Now, in view of the above, which commends itself to common sense as well as scientific knowledge, it is tolerably manifest that breeders can

¹ *The Pencyuik Experiments*, xlvi.

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never expect with any degree of certainty, equal results from their blood stock. The point beyond which inbreeding must not be carried forbids that.

I am, in short, by no means in accord with Bruce Lowe in thinking that, but for Saturation, we should always attain equal results from certain approved crosses. The knowledge that we do nothing of the kind does not, however, in the slightest degree, alter my faith in the figures.

THE FIGURES ARE SIMPLY A GUIDE AS TO AVERAGE PROBABILITIES, AND ARE NOT AFFECTED BY INDIVIDUAL FAILURES.

In real truth the whole point is that the figures are merely a guide to what is a mathematical certainty on the average of results, but have no pretensions to any such certainty in any individual instance. In a similar way it does not follow that the two best whist players in the world will beat two moderate ones, or even two bad ones, in any single rubber, but in a series of rubbers skill would of course prevail. This simile is an apt one, I venture to think, for the so-called lottery of breeding does not preclude the influence of study and science, any more than the luck of holding good or bad cards at whist prevents the best players from winning in the long run.

MANY CIRCUMSTANCES CONDUCE TO VARIABLE RESULTS OF BREEDING

I am quite satisfied that even disbelievers in the Saturation theory have no sound cause for carping at a system of breeding for the mere reason that own brothers and sisters are rarely alike or of

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equal merit. Apart from the question of inbreeding, it is perfectly clear from the stud record of almost any famous stallion that he varies immensely from one season to another. Professor Ewart, in a letter which he was kind enough to send me this year, writes:—“I believe that inbreeding is a most potent agent for good as well as evil, and further, that by a change of surroundings, i.e. by influencing the nutrition of the parents, the offspring suffer or receive benefit.” Quite so, and that is just why some of us are sending our mares to Ireland, after being covered by horses in England, so that the foals during gestation may have the full benefit of the limestone land.

A BACKER OF THE FIGURES BOUND TO WIN, WITH GREATER CERTAINTY THAN THE ADMINISTRATION AT MONTE CARLO.

All these considerations, however, touch individual cases only. The great root fact which the figures prove is that the backer of the first five families from year end to year end is backing an absolute certainty; and the proprietors of the tables at Monte Carlo have nothing like such a margin in their favour. Occasionally, as we know, luck may run against the tables, and so too a No. 1 horse may be beaten by one of an outside family, but this is a mere incident. The average result in favour of the tables on the one hand, and of the top figures on the other, is certain.

MODIFIED BELIEF IN SATURATION

Having arrived at this point, however, let me hasten to state that I do not wish to dissociate

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myself from Mr. Bruce Lowe's views on Saturation, though whether telegony can really be reckoned with as a constant factor in breeding, must be doubtful even to those of us who have met with many instances of it in breeding dogs or other stock. Certainly there is something which commends itself to common sense in the view that during the period of gestation the dam must absorb from the foetus certain elements of the sire; but scientists in England have for some years been largely influenced by Weismannism—inclined to believe that the parents have no more influence on their offspring than a basket has on the eggs it carries to market. This view, however, is no longer held by the best authorities.

POSSIBILITY OF SATURATION PROVED BY M. CHARRIN

In fact, the intimate connection between the foetus and the dam has been placed beyond dispute by M. Charrin, who found that "diphtheritic toxins injected into the embryos of a pregnant rabbit caused the death of the mother on the fifth day,"¹ and further, that a rabbit could be rendered immune by injecting protective toxins into the embryos. M. Charrin infers from his experiments that the characteristics acquired by the mother from one set of embryos, could be handed on to other embryos by a different sire.

Now, it seems palpable at any rate that this experiment carries us right beyond the idea of germ cells being independent passengers, or luggage, so to speak, as Weismann, Romanes, and others held; but while it is circumstantial evidence as to the possibility of the phenomenon which almost all

¹ *The Medical Press*, 5th October 1898, p. 360.

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practical breeders have had experience of, it does not as a matter of sound reasoning wholly justify M. Charrin's inference. For it may be contended that although the female absorbs some of the "blood corpuscles" of the foetus, it does not follow that a permanent change is thereby produced, any more than in a case of blood poisoning, the effects of which may pass entirely away.

INFLATED WISEACRES AT VARIANCE WITH SCIENTIFIC AUTHORITIES

Now, in writing this book I make no claim to scientific authority on such subjects as the one under notice, but inasmuch as some wiseacres, inflated with that little knowledge which is proverbially a dangerous thing, have scoffed at the possibility of telegony and saturation, it may be as well to note here that a different view obtains, and has obtained, among men of light and leading. Thus, in reference to the famous case of Lord Morton's mare, which had been mated with a quagga, Darwin wrote:—"There can be no doubt that the quagga affected the character of the offspring subsequently got by the black Arabian horse."¹

In addition to Darwin, we have Spencer, Agassiz, and Romanes, as more or less firm believers in telegony, the first-named being apparently of opinion that as the embryo develops, germ-plasm passes from it into, and becomes a permanent part of, the body of the parent, and that, later, some of this germ-plasm, everywhere diffused, reaches and is incorporated in the germ cells.

Romanes, however, holds the simpler view that the unused germ-plasm from the first sire directly

¹ *Animals and Plants*, vol. ii. p. 15.

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infects, by gaining access to the unripe ova; and in this, as Professor Ewart points out, he appears to be in accord with Darwin.

On the other hand, Weismann and certain German breeders do not believe in infection or telegony, but as I have already stated, Weismann's theory of the germ cells being merely eggs in a basket, is no longer accepted in this country.

Such authorities as Sutherland and Tegetmeier are clearly believers in telegony;¹ and they quote from Captain Hayes, who is quite in accord with them. It may seem unnecessary to further labour this point, which is manifestly, from what I have already written, not based on mere ignorant gossip and tradition, but it is desirable to add that Professor Ewart has been for the last year or two making a series of most interesting experiments, by mating mares of comparatively pure ancestry with a Burchell zebra, and in the following season putting them to Arab or other horses.

PROFESSOR EWART'S EXPERIMENTS REASONABLY CONCLUSIVE

The Professor is not yet satisfied with the result of his experiments, although the second foal of the mare Mulatto, got by an Arab stallion, showed numerous stripes, and one by the same sire out of a pony that had bred a mule foal to a forest donkey had a dorsal band and various stripes, and also an absence of long hair on the tail till the lower third of the dock.

But Professor Ewart having set himself to work to arrive, if possible, at conclusions which cannot be gainsaid, is not satisfied with his experiments up to the present time. He possesses a yellow dun

¹ *Horses, Asses, and Mules*, Horace Cox, Field Office, 1895.

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Norwegian pony, which has stripes on its face, neck, body, and legs, and its dam never had the opportunity of even seeing a zebra. Are these stripes vestiges of ancestral markings?—in short, had not all horses a common origin in striped ancestry?

Bearing on this point, it is to be noted that the hybrids sired by Professor Ewart's Burchell's zebra do not take after the pattern of their sire in their stripes, but resemble in this respect the Somali and more primitive zebras, and this would seem to be a clear case of reversion to an older type, suggesting most distinctly that an outcross of a pronounced sort can never be resorted to with any well-founded anticipation as to the result, the probability, if any, being that the disagreement of the parents will bring about reversion to some ancestor who resembles neither.

THE PROFESSOR WILL MAKE FURTHER TRIALS BEFORE COMING TO A DECISION

This being so, it is clear that Professor Ewart is quite right in continuing his experiments before committing himself to a decision. He has mated a Clydesdale mare twice with the zebra, and the second produce is more of a zebra than the first, and he asks, "Is it more a zebra than the first because the mare has been saturated by her zebra mate, or can the difference be otherwise accounted for?"

On the other hand he gives a portrait¹ of a zebra hybrid (bred by Lady Meux), the stripes on which are "few and obscure." He does not seem to have thought of this case when dealing with the Saturation question, but it is very much to the

¹ *Penycuik Experiments*, p. 119.

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point all the same. The hybrid referred to is the third foal of a zebra mare who had produced striped foals on the two previous occasions, one to a bay and the other to a brown pony. "Why the third foal was obscurely striped," writes Professor Ewart, "is an interesting problem, which need not be here considered"; but, with all deference, I would submit that to any one who, like the professor, regards the Saturation theory with an open mind, the very question he dismisses is worthy of the most attentive consideration. Certain it is that on the third mating with an ordinary pony the zebra produced a foal only obscurely striped.

TELEGONY MATTER OF COMMON KNOWLEDGE. EXPLANATION OF IT MAY BE LEFT TO SCIENTISTS.

I could multiply instances in my own experience of the breeding of dogs as well as horses, in proof of the existence of telegony, but as no practical breeders whom I have ever met have any doubt on the subject, it may be well to leave the scientists to find out as best they can and in course of time what really is the explanation of the phenomenon. Those of them who, as a result of their researches, find that telegony does not in point of fact exist, are like sea captains who get out of their reckoning, and believe that a rocky coast is a hundred miles away at the moment when they are running on to it. This thing exists, by common consent of experienced men, and the wise man's part is to explain, and not, from inability to explain, to deny its existence,—any fool can do the latter.

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AS A MATTER OF FACT, FREQUENT MATING WITH SAME SIRE PREJUDICIAL

For practical purposes, however, the scientific aspect of the matter is of no great account. Judgment by results is our motto, and here again we are brought absolutely into accord with Bruce Lowe, be the reason what it may. In other words, we find as a matter of fact that no mare can be repeatedly mated with the same horse without deterioration of the produce, and whether this be due to Saturation or to a thousand and one other causes does not, after all, matter much so long as you know the fact.

LORD FALMOUTH'S SYSTEM

It was this knowledge, coupled with his insight into the merits of the No. 1 family, which led to the great successes of the late Lord Falmouth. Some foolish persons imagine that he mated his mares on no method, but there could be no greater mistake. I have unimpeachable authority for stating that he changed the matings of his mares by deliberate design, and those who were familiar with his methods will remember that he liked above all things to strike the No. 1 family through Partisan, when arranging the alliances of such No. 1 mares as Queen Bertha and Silverhair.

THREE MARES TO SOME EXTENT EXCEPTIONS TO THE FOREGOING RULE

I may here recall two or three famous mares which were repeatedly mated with the same horse and show the results. I will purposely take those that have, so far as I know, come nearest to continuous success, such as Princess of Wales,

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Devotion, and Cherry Duchess. Here are their stud records:—

PRINCESS OF WALES (1862) by STOCKWELL out of THE BLOOMER, by MELBOURNE

- 1868. Ch. c. ALBERT VICTOR, by Marsyas.
- 1869. Ch. f. LOUISE VICTORIA, by do.
- 1870. Ch. f. Victoria Alexandra, by do.
- 1871. Ch. c. GEORGE FREDERICK, by do.
- 1872. Ch. f. Maud Victoria, by do.
- 1873. B. f. by Lord Clifden.
- 1874. Ch. c. Albert Edward, by Marsyas.
- 1876. Ch. c. George Albert, by do.

DEVOTION (1869) by STOCKWELL out of ALCESTIS, by TOUCHSTONE

- 1875. B. f. Iphigenia, by Young Melbourne.
- 1876. Ch. f. Madrida, by Adventurer.
- 1877. B. c. Zeal, by do.
- 1878. Ch. f. THEBAIS, by Hermit.
- 1879. Ch. f. ST. MARGUERITE, by do.
- 1880. Ch. c. Clairvaux, by do.
- 1881. B. c. (dead) by Sterling.
- 1882. Ch. c. St. Honorat, by Hermit.
- 1883. Missed to do.
- 1884. Ch. f. Heloise, by do.
- 1885. Ch. f. Devote, by do.
- 1887. Ch. c. Grand Prior, by do.
- 1889. Ch. f. Adoration, by do.

CHERRY DUCHESS (1871) by THE DUKE out of MIRELLA, by GEMMA DI VERGY

- 1876. Br. c. King Cherry, by Musket.
- 1877. B. c. (dead) by Sterling.
- 1878. B. f. Wealth, by do.
- 1879. Br. c. Cherry Duke, by do. (sent to the Cape).
- 1880. Ch. c. ENERGY, by do.
- 1881. Ch. f. CHERRY, by do.
- 1882. Missed to do.
- 1883. Ch. f. Duchess of Hampton by HAMPTON.
- 1884. Ch. c. Cherry Ripe, by Sterling.
- 1885. Ch. f. Dorothea, by do.
- 1886. Ch. c. ENTHUSIAST, by do.
- 1887. Ch. c. Heckberry, by do.
- 1888. Missed to do.
- 1889. B. f. by Sterling.
- 1890. Br. c. Encounter, by do.
- 1891. B. c. Cherry Stone by do.

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EVEN THESE MARES DID BEST IN THEIR EARLIER MATINGS

Now, though the three mares dealt with above gave fair results even when mated repeatedly with the same, it can hardly be disputed that the earliest of such results were the best. Albert Victor did not win the Derby, but he was nevertheless, I venture to think, the best son of Princess of Wales, and though such an outcross as that with Marsyas held on successfully for four seasons, culminating with George Frederick, the stock after that went down to third class.

Thebais, the first born of Devotion to Hermit, was far and away the best, as was St. Marguerite, the second born, the second best. Clairvaux, who came third, was very speedy, but practically impotent as a stud horse, as also was Grand Prior, a later son. None of the lot was in the same street with the first two.

The record of Cherry Duchess reminds me that Mr. Young Graham is a believer in Saturation, but the belief sways him to a theory of mating diametrically opposite to that adopted by Lord Falmouth. Mr. Graham, in short, holds that a good cross should be scrupulously adhered to, and that the mare should on no account be changed to another horse. More than once he told the late Lord Falmouth that by changing his mares from sire to sire he was poisoning the breed. Yet even Mr. Graham will not deny that Cherry Duchess scored her greatest triumphs with Sterling in the earlier years, Energy and Cherry to wit, and though Enthusiast came much later there had been an intervening outcross of a most thorough description with Hampton.

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INNUMERABLE INSTANCES OF DECADENCE OF STOCK WHEN MARES FREQUENTLY MATED WITH SAME SIRE.

These three mares are extreme cases. It would be easy to enumerate scores of instances where repeated mating with the same horse has resulted in disappointment or utter failure. Lily Agnes, for example, whose first foal by Bend Or was Ormonde; Rouge Rose, whose first by Doncaster was Bend Or; Bribery, whose first by Stockwell was St. Albans; Casuistry, whose first by Sterling was Paradox; Violet Melrose, whose first by Master Kildare was Melton, and so on; but it would serve no useful purpose to labour this point here, for it is very well recognised that when once a success has been achieved by a certain cross, whether it comes at the first time of asking, or the second or third, it is long odds against that success being repeated unless a change of mating be tried. Exceptional cases, such as Lord Lyon and Achievement, brother and sister in two successive years, may be cited, but these are rare indeed.

Young Giantess may be mentioned as having bred eight foals successively to Whiskey, and three of them were good brood mares, but none compared with Eleanor, who came second of the family, Clarina, the eldest born, having died as a three-year-old. Eleanor won the Derby and Oaks, and was the dam of Muley.

Penelope was mated repeatedly with Waxy, but no one will maintain that her greatest success was not her first—Whalebone—or rather I should say, as in the case of Young Giantess, her second, for a filly, own sister to him, preceded Whalebone.

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THE MOST SUCCESSFUL MATRONS MATED WITH A VARIETY OF SIRES

On the other hand, the mares who have made the greatest stud names in the last fifty years or so, have been more or less catholic in their alliances. It needs only to turn up in the *Stud Book* such names as Beeswing, Martha Lynn, Alice Hawthorn, Pocahontas, Queen Mary, and Queen Bertha, to see that this is so. Beeswing, of course, mainly favoured Touchstone, but she visited three other sires, Sir Hercules, Galanthus, and Birdcatcher in her eight productive years.

These cases are not put forward as in any sense exhaustive, but as specimens, so to speak, and breeders will easily think of many others.

SILVIO AND SATURATION

Were it necessary to supplement Bruce Lowe's arguments on the subject of Saturation, the record of Silverhair might be turned to, and it will be seen that she produced a filly to Macaroni in 1871, and a colt, Fetterlock, to Parmesan in 1873; then, in 1874, Silvio by Blair Athol. Silvio took so entirely after the Partisan type that it used to be a common jest that he was got by Macaroni and not Blair Athol, both of the horses being at that time at the Cobham Stud. Lord Falmouth himself could hardly be persuaded that it was not so, though his own man went with the mare and stayed with her at Cobham. I myself saw her covered by Blair Athol.

Now was this a case of Saturation by the Sweetmeat blood of Macaroni and Parmesan or not? In itself the case is not in the slightest degree conclusive, for Blair Athol inherited Gladiator blood

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through Queen Mary, and the "nick" of this with the Kingston, in Silverhair, may have made Silvio what he was, but the facts are worth recording, more especially as Lohengrin, own brother to Silvio, but one year younger, was quite of a different type, being a thorough Blair Athol to look at, a big blaze-faced chestnut.

PRACTICAL CONCLUSION

As already stated, however, practical horsemen will do well to leave the question of Saturation for the present to the men of science. It is enough for ordinary purposes to know that mares should not be mated more than two or three years running with the same horse.

CHAPTER XI

THE FIGURE GUIDE EXAMINED

No exact science claimed—Bruce Lowe more "exact" than "Beacon"
—Mr. Doyle on inbreeding—Fillies and colts—Sire and dam influence—King Tom and Stockwell, striking difference explained—Touchstone's sons—Inbreeding to horse or mare—Sires of brood mares—Mr. Doyle's Memorandum.

NO EXACT SCIENCE IN BREEDING

ALL the diatribes we hear or read against so-called scientific breeding, are based on the hypothesis that some person or other claims to have reduced breeding to an exact science, whereas no practical man has ever made such a claim, and the arguments piled up in opposition to it are simply futile. All practical students of breeding admit as an axiom that scientific certainty is impossible, and not only is the element of chance always to be reckoned with, but under any circumstances the merit of the animal bred is a matter of opinion rather than of absolute fact. Most pedigrees, moreover, are illustrations of several laws, and it is difficult therefore to determine the actual cause of excellence, though generally we may take it that the more correct conditions are fulfilled the greater is the chance of excellence.

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MR. DOYLE'S TESTS

“Two tests,” writes Mr. J. A. Doyle, “apply to every theory.”

1. Does it fit certain ascertained facts better than any other theory?
2. Is the proportion of success to failure decidedly greater than it would be normally?

“Beacon,” who, in his long life, has written much and well on the breeding of bloodstock, is a notable example of how test No. 2 may be disregarded, for, while he points out that a great many good horses are bred in conformity with a certain system, he never approaches the question, Whether they are in excess of the proportion of horses so bred that we might naturally expect.

“BEACON” AND BRUCE LOWE

Bruce Lowe, on the other hand, in his mode of dealing with the question of “sire blood,” illustrates the correct method, for his discovery that not more than half a dozen successful sires can be found in the past or present who do not show sire figures in the first three removes of their pedigrees,—that is to say among their eight great-grandparents—indicates a result so much below the normal proportion, having regard to the fact that there are only five sire families out of the fifty, that it is most improbable that it is a mere coincidence.

INBREEDING

Mr. J. A. Doyle furnishes some valuable notes on Inbreeding, of which I give the substance. Generally speaking, he maintains, inbreeding is most effective through opposite and not corre-

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sponding quarters, as in Galopin and Orville, and he might have added Orme and Flying Fox. Whalebone blood may be in some measure an exception to this view if we call to mind the success of Stockwell with Touchstone mares, both of those horses being tail-male descendants of Whalebone, but Stockwell's dam, Pocahontas, was closely akin to Touchstone, being made up of Selim, Orville, and Whalebone, all bound together by Highflyer, so that it was through Pocahontas and Touchstone in all probability rather than through The Baron and Touchstone that the blood nicked. In corroboration of this view it may be noted that sons of Stockwell did not succeed in anything like the same degree with mares by Touchstone or his sons, the Pocahontas element having been removed to the upper quarter of the pedigree in such cases.

COLTS AND FILLIES; DIFFERENT LINES OF BLOOD NICKED

We shall see later on that there is beyond question a vast difference in the "nicks" that produce good fillies and colts respectively, and there can be little doubt that the general tendency is of fillies to favour their sires and colts their dams. Thus it is that we have the plain, common-sense view that to enable a horse to get a good colt you should mate him with a mare who returns the best blood of his dam, while to produce a good filly you should return through his mate the best blood of his sire, but, *pace* Starkweather, we have not yet been able to regulate the sex of foals, and if what should have been a phenomenal colt happens to come a filly it may probably be quite moderate or *vice versa*.

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Mr. Doyle considers that bad temper is a result of inbreeding through corresponding quarters, viz. through the two top ones or the two lower ones, and he instances Digby Grand, to whom might be added many others in this connection, such as Barcaldine, closely inbred on the maternal side of both sire and dam.

INBREEDING INTENSIFIES INFLUENCE OF DAM, CROSSBREEDING THAT OF SIRE

We next come to the proposition that inbreeding intensifies the influence of the dam, crossbreeding of the sire. As to this Mr. Doyle says—

If a farmer uses a pedigree bull in a herd of common cows, he at once improves his stock. The better and better bred the bull, the more the improvement. Yet shorthorn pedigrees are reckoned all through females. Jersey breeders will tell you also that the cow is more important than the bull.¹

Again, physiologists agree that variation is transmitted far more readily through the male than the female. But cross-breeding and variation always coexist, just as do pure breeding and permanence. If, then, paternal influence coexists with variation, so also must it coexist with cross-breeding, and *vice versá*. This also means that we have to consider primarily the individual qualities of the sire and the blood of the dam, which is quite in conformity with Bruce Lowe's teaching.

DEDUCTIONS FROM THE ABOVE

From these premises it is to be conjectured that whenever a horse gets stock distinctly better than himself the influence of the dam's blood preponderates. As a matter of fact we find that in practically all such cases either the horse himself is strongly inbred or the progeny is—usually both. Take, for

¹ Shorthorns and Jersey cows being of course pedigree and more or less inbred animals.

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example, Wisdom, Partisan, and Parmesan. "Such horses," writes Mr. Doyle, "can only get great winners from mares of the best blood and near akin to them. All the mares who hit well with them were of great families inbred to Whalebone."

Cadland, Bendigo, Border Minstrel, and Robert the Devil may be mentioned as proofs of this theory. On the other side Velasquez and Signorina are decidedly cross-bred animals, and there we find great individual excellence in the sire.

BETTER COLTS OR BETTER FILLIES?

And this leads us to what Mr. Doyle calls the very puzzling phenomenon of some sires getting better colts and others better fillies respectively. If we take Starkweather's view that the influence of the superior parent is stamped on the offspring, which comes, however, of the opposite sex, the difficulty is a good deal simplified, and we see a reason at once why St. Simon, in his early years at the stud, sired high-class fillies, uniform in their type, and colts of much lower class varying according to the types of their dams. In later years his vitality being not so great, while owing to his fashion and fame he has been visited by the best possible mares, the fact of his siring good colts is exactly in accordance with Starkweather's teaching, and it is to be noted in this connection that Per-simmon is anything but a typical St. Simon, for he shows all the size, power, and substance of the King Tom, Rataplan, Stockwell, and Melbourne (2 crosses) blood, which he inherits entirely—except for King Tom—through his dam.

Mr. Doyle, however, has a good deal to say on this same subject. He gives the following two lists:—

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COLT GETTERS.

Partisan.
Touchstone.
Birdcatcher.
Newminster.
Sterling.
Hampton.
Wisdom.
Parmesan.
Blacklock.
Sir Hercules.
Weatherbit.
Voltigeur.
St. Albans.

FILLY GETTERS.

Sweetmeat.
St. Simon.
Scottish Chief.
Adventurer.
Petrarch.
Pyrrhus I.
King Tom.
Teddington.

He commences by pointing out, in regard to the above, that Parmesan, Partisan, and Wisdom, already mentioned as illustrating the law that an inbred sire will get stock better than himself, were all colt getters, and he accepts "the physiological assumption" that a good colt is the son of his dam, a good filly of her sire. Further, he suggests, with some confidence, that a good "chance-bred" colt is a much commoner phenomenon than a chance-bred filly. These views are substantially in accord with Starkweather, who was in many respects the mentor of Bruce Lowe.

Examining the lists of horses just given, we find Petrarch, St. Simon, Sweetmeat, and Scottish Chief all brilliant horses. Again, Sweetmeat, Scottish Chief, Adventurer, Pyrrhus I., and Petrarch were all out of closely inbred mares.

This latter condition does not hold good with any on the list of colt-getters, except Blacklock and Hampton, and Blacklock, being deficient in sire blood, would be readily subservient to the influence of suitably bred mares who would produce good colts to him.

As a whole, the comparison suggests that a horse who is out of an inbred mare, and who inherits individual vitality, will probably get good

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fillies; and vitality seems, as a rule, to coexist with preponderance of the dam's influence.

NO CERTAINTY ABOUT THIS QUESTION

It is not quite clear, as Mr. Doyle admits, why Hampton should have got good colts and Petrarch fillies, so far as these theories go, but of course temperament and individual character have something to do with it, and on this ground we find own brothers producing entirely different results, as, for instance, Blair Athol and Breadalbane. No doubt, in this connection, and especially where there has been no close inbreeding, own brothers may be absolutely dissimilar, and the resultants of entirely different germ cells, so that their relationship is far from being so close as it appears.

Something, Mr. Doyle suggests, may be learned from considering what kind of mares breed good fillies. As a rule, it would seem that good mares, inbred, only throw good colts; for example, Crucifix, Alice Hawthorn, and Cobweb. Queen Bertha seems to be an exception to this rule, but she was decidedly less inbred than Cobweb or Alice Hawthorn. Wheel of Fortune and Spinaway, both out of Queen Bertha, were both by pronounced filly getters, and in either case the sire got the best blood of his sire strongly returned, which exactly bears out Bruce Lowe's view. The same is to be said of Busybody, who was the third Oaks winner in direct descent from Queen Bertha (including the latter). It was only natural that Busybody, when given an outcross like St. Gatien, should have produced a wonder in Meddler, who, while inheriting his sire's constitution, took after his dam in quality and general appearance.

THE BRITISH THOROUGHBRED

KING TOM AND STOCKWELL—STRIKING EXAMPLE IN REGARD TO FILLIES AND COLTS

Further examples on the same lines can be found in King Tom and Stockwell, the latter of whom was fairly equal in regard to his stock of either sex, the preponderance being in favour of the colts; nor should it be forgotten that this preponderance increased with his age, and his latest successes were the colts Doncaster and Gang Forward.

King Tom, on the other hand, was distinctly a filly getter. This seems plainly due to the fact that while Pocahontas was (in point of blood) no more than a match for The Baron, she clearly outweighed Harkaway, who, good though he was, as an individual, was very lacking in sire elements.

TOUCHSTONE'S SONS A FURTHER PROOF

Again, if we take three of Touchstone's most famous sons—Newminster, Orlando, and Surplice—we find that Newminster hardly ever got a good mare (Squire Heathcote's Beeswing being perhaps the best). Orlando's record for colts and fillies came out fairly equal. Teddington was his best of either sex, but Imperieuse, Eurydice, Theodora, and Melissa were better than most of the others.

Surplice, on the other hand, got better fillies than colts. Roman Candle was his only good son, but Wild Rose, Simony, and Homily were all good fillies.

Here, points out Mr. Doyle, of the dams of the above three Touchstone horses, Crucifix, dam of Surplice, was the best bred, and Beeswing, dam of Newminster, the worst, and he cites it as an

FIGURE GUIDE EXAMINED

instance of what is substantially Bruce Lowe's view, viz., that a horse inherits vitality from his dam, and that he reproduces in his male offspring his dam's qualities. It is, indeed, almost a matter of common knowledge that in all kinds of breeding sons are apt to take after their mothers and daughters after their fathers.

THIS DOCTRINE NOT TO BE APPLIED TOO RIGIDLY

It would be a great mistake, however, to apply this doctrine too rigidly, or otherwise we should expect to find as a matter of course the tendency to get good colts or fillies alternate from generation to generation. A, being deficient in individual vitality, would of necessity get good colts, while B, whose dam has an excess of vitality, must by virtue of this inheritance from his dam, get good fillies. Such considerations must never be allowed to unduly sway our judgment, though on an average of the results they will always be justified, and they serve to explain why St. Simon in his best years of stud life got good fillies, almost exclusively, while his sister Angelica produced good colts.

INBREEDING TO A HORSE IS TO THE INDIVIDUAL ; TO A MARE TO THE BLOOD

Another point connected with inbreeding may be stated thus: If you inbreed to a horse you inbreed to the individual; if to a mare, to the blood. Thus, says Mr. Doyle, we find horses of inferior families but of exceptional individual merit, such as Herod, Pot-8-os, Waxy, Emilius, Pantaloon, and Gladiator, to any of whom inbreeding

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answers. But the mares to whom inbreeding answers are such as Prunella, Pocahontas, Rebecca, Young Giantess, all belonging to first-class families. It has not yet been fully demonstrated whether inbreeding to Queen Mary or Agnes will answer, though the success of the combination of Hampton and Blair Athol has been repeatedly demonstrated—a success which may be due to Rataplan and Stockwell rather than to the double lines of Queen Mary.

Another curious fact noticed by Bruce Lowe is that in the pedigree of a great winner there is almost sure to be very close (often incestuous) inbreeding, not necessarily in the dam herself, but on her side, in the female line. Moreover, this inbreeding is almost always to a great sire. We have it to Blacklock in numerous cases, such as Rhedycina, Governess, Kilcock, Galliard, Sweetmeat, Common, and Throstle (to some extent), Bendigo, and Kilwarlin; to Pot-8-os, in Blacklock; to Whalebone, in Cotherstone and Torment; to Birdcatcher in Kisber and Apology; and very many others might be mentioned; but we do not find parallel cases with Mandane, Prunella, etc.

Again, it is noted that in great brood mares we seldom find successive crosses of the same family. Thus we do not find Blacklock hitting with Selim mares, or Sir Hercules with Blacklock mares; nor did Melbourne succeed with Glencoe or Bay Middleton mares,—that is to say, in getting brood mares. What exceptions we do find are in families No. 3 and 6. Successive crosses of No. 3 are found in the pedigree of Princess of Wales.

As a rule, however—and here Mr. Doyle writes absolutely to the point—the influence of a family is felt, not by strong inbreeding to any individual members of it, but by a persistent recurrence throughout the whole pedigree.

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SIRES OF BROOD MARES, A POINT OMITTED BY BRUCE LOWE

We now turn to a very interesting point which, in a large measure, escaped the attention of Bruce Lowe. He lost himself somewhat among subtleties as to horses that were likely to sire good fillies rather than colts, and his reasoning on this head is at times confused. He pointed out, rightly enough, that some of the families were more feminine in their character than others, but he never dealt boldly with the question of horses of a given family siring good brood mares. It is true that, as the figure system is based on the female line of descent, it was not quite in the purview of Bruce Lowe's scheme to consider the sires of brood mares otherwise than in the general count of the figures in a pedigree, but we do beyond all doubt find the horses of certain families siring great brood mares, while failing markedly to perpetuate themselves in the male line. The Melbournes and the Hermits are cases in point, while, on the other hand, there are horses like Stockwell, Bend Or, Galopin, and Hampton, whose sons and daughters do equally well. Bruce Lowe himself went out of his ground when he discovered the sire families, and had he lived no doubt he would have carried this inquiry to the logical conclusion by determining not merely what families produce the best sires of race-horses, but what produce the best sires of brood mares. Such an inquiry is by no means inconsistent with the supreme importance of the root figures of any given mare, for it is a pretty well-known fact that a really bad producing family can hardly be built up into a good one, but the influence of the sire's figure, if he is fairly mated,

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must needs be great, and we have proof positive from such horses as those already mentioned—and, say, Scottish Chief, Macaroni, and Rosicrucian—that some horses do, in fact, get good brood mares while failing to get good stallions. On this subject a most interesting memorandum has been received from Mr. Doyle, which is given here, and will be commented on later.

MEMORANDUM

THE FAMILIES

THEIR capacity for getting good brood mares a distinct factor not considered by Lowe.

As a rule, the good brood mares got by any particular horse fall under some definite head¹ more than the good runners do.

This fits in with what I have already said as to the permanence of the female influence.

For convenience, I will call an animal got by a **2** sire a **II**. animal, adding (when necessary) the other figure.

Thus—

Queen Mary, XXII. (10).

Prunella, XIII. (1).

St. Simon, III. (11).

and so on.

I would start by saying that I do not think there can be any doubt as to the identity of **11** and **13**. The *Stud Book* seems to make it quite clear.

The two strains have noticeably the same qualities, *i.e.* tendency to get successful brood mares and also to breed in.

Regulus, Highflyer, and Alexander mares might almost be said to be worth the whole *Stud Book* put together.

Highflyer's dam **11** and **13**.

Alexander's sire **11**, twice in his four grand-parents.

I shall therefore treat them as identical, and call them **11**.

No. 1

Moderately good in getting brood mares.

Largely dependent on alliances with **3** (especially Sir Peter), **8**, and **11**.

¹ I mean by this they correspond to some fixed rule of crossing.

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WHISKER

Liverpool (11) by Tramp (3). Inbreeding to Pot-8-os.
Cotherstone and *Mowerina*, by Touchstone.

Touchstone has Orville (8) in the third remove. He has also 5 crosses of (3)—Bruce Lowe never notices this—and also 3 separate Highflyer mares, 2 Alexander mares, and Sir Peter twice, and Squirt and Regulus each 5 times through Eclipse.

Adamas (a very good horse) on the same lines. Tramp (3), then Bay Middleton (8, 3, 11), then Touchstone.

Euclid, by Emilius (Orville and Sir Peter) and Sir Peter behind.

Ladye of Silverkeld Well by Velocipede (3), with more Sir Peter.

Also Euclid's sister Equation follows on with Orlando, cram full of 11.

Marsyas by Orlando.

Gaiety Orville and Walton on dam's side.

Gaiety by Touchstone.

Miss Foote by Orlando.

Poetess. I cannot see anything specially noteworthy in her pedigree.

WOFUL

Rowton, grandam by Brush (11).

Amato by Velocipede (3).

Augustus by Sultan (8), with 3 through Buzzard and Sir Peter. Grandam by Rubens (Buzzard combined with 11), and another cross of Highflyer.

Care. Rubens behind, and carries on with Velocipede and Bay Middleton.

WHALEBONE

Myrrha (grandam of Queen Mary). Highflyer blood behind.

Plenipotentiary *exceptionally* full of Highflyer.

Alea, dam by Orville, carries on with 8 and 11.

MEMORANDUM

PIONEER

Galata (a very brilliant mare) by *Sultan*. Dam by Buzzard from a (3) mare, a strong instance.

FITZ-ROLAND

Craig Millar gets Sir Peter combined with 8 through Sultan, and four times through Emilius.

QUEEN'S MESSENGER

Emmeline Marcia, full of Touchstone, each way, with 3 near in King Tom.

ROCKINGHAM

(Himself by Humphry Clinker (8) with two Sir Peter crosses.)

Teddington by Orlando, great-grandam by Stamford (son of Sir Peter).

GLENCOE

Himself by Sultan (8 and Sir Peter). Dam by Tramp (3). *Pocahontas* (3), dam by an Orville (8) horse.

BAY MIDDLETON

Himself by Sultan, dam by Phantom (grandson of Sir Peter).

Wild Dayrell by Ion, grandam by Malek (own brother to Velocipede, i.e. 3), a strong cross of Sir Peter; two more crosses of Sir Peter through Y. Gouty and Sir H. Dimsdale.

Ion goes straight back to Sir Peter through three No. 8 horses—Cain, Paulowitz, and Sir Paul.

Saunterer, grandam by Velocipede.

Adamas. See page 198.

ISHMAEL

Fandango by Barnton, who has three crosses of Sir Peter; also Don John is full of Sir Peter. and Nickname has another cross of it.

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All this seems to me to show that the success of No. 1, though brilliant, is limited by very strict conditions.

In no case does No. 1, combined *only* with 2, 4, 5, 7, 9, 12, or any of the inferior strains, succeed.

No. 2

Selim and his two brothers, very successful mare getters.

Their sire	is	I. (3).
„ dam	„	XI.
„ grandam	„	XI.

Their own successes almost entirely in conjunction with Highflyer blood.

Blacklock not conspicuously successful. His best results are in the pedigrees of Vedette's dam, Asteroid's dam, and Sweetmeat's dam, by breeding back to Highflyer and No. 6.

Sir Hercules, Teddington, and St. Albans, none of them good brood mare getters.

So far as Teddington has done any good, it has been breeding back to Highflyer and No. 3, strains of which he himself is full through Orlando and Humphry Clinker.

Voltigeur mares have not done very much. The blood does not seem to go on.

Kingcraft, King Lud, and Sir Hugo, all stud failures.

Lord Clifden mares not successful in proportion to their numbers.

No. 3

Quite the best.

Six great brood mare getters:—

Sir Peter.	Stockwell.
Tramp.	King Tom.
Velocipede.	Galopin.

Minor lights:—

Lanercost, Rataplan, Glaucus, Flatcatcher, Toxophilite, Flying Dutchman, Malek, Buzzard.

In fact, every good horse of this blood has transmitted his goodness to his daughters' stock.

Hits well all round.

MEMORANDUM

No. 4

From this point of view a poor strain.

Matchem mares come in many good pedigrees, but there is generally close inbreeding to No. 6, of which he had a good deal.

Thormanby mares do well in conjunction with No. 3 blood. His sire is a No. 3 horse.

Ion again overwhelmingly inbred to 8.

No. 5

A good receptive strain—that is, it does well where there is inbreeding to some of the better families.

E.g. Hermit, strongly inbred on dam's side to Orville. Sultan (both No. 8), and to Y. Giantess.

Rosicrucian the same.

Defence, the best mare getter of this family. He is strongly inbred to Highflyer, and there is also some marked inbreeding to Marske in his dam's pedigree.

No. 6

From my present point of view about the most important strain, because

(1) It is the one whose peculiarities Bruce Lowe has specially overlooked.

(2) It is the one whose merits in indirect transmission are most out of proportion to its merits for direct transmission.

(3) Because it inbreeds specially well.

To begin with it must be remembered that Flying Childers and Bartlett's Childers were produced by strong incestuous breeding to No. 6 as their tap-root.

This starts the blood.

Then Cade comes of it.

Coming further, we have two main starting-points, King Fergus and Y. Giantess.

Follow up each.

I. Beningbrough's dam is by Herod, dam by Matchem; Herod out of a Childers mare; Matchem by Cade.

Beningbrough's successful daughters are—

(1) The dam of Reveller. Childers' blood close at hand

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in her dam. Reveller by Comus. Comus by Sorcerer (6), grandam by King Fergus (6).

(2) The grandam of Royal Oak. Royal Oak's dam is by Smolensko, and his best son is from an Orville mare.

Johanna Southcote closely inbred to Herod.

Orville, again, gets Muley from a 6 mare, and Emilius gets Priam and Plenipotentiary from 6 mares. Orville blood in the female line hits well with Sorcerer and with Blacklock (inbreeding to King Fergus).

There is very strong inbreeding to King Fergus at back of Voltigeur's pedigree.

Also in Vedette through Comus, Blacklock, and Lisette.

Hambletonian has much No. 6 through Highflyer, and his grandam too is by Matchem.

Voltaire and Buzzard are both bred back to King Fergus, and Voltaire's dam is by a 6 horse.

Brutandorf gets his best son, Hetman Platoff, from a Comus mare, and he gets Cossack from a mare by Priam (6), gr. grandam by Soothsayer, son of Sorcerer (6).

Young Giantess, be it remembered, is a double No. 6.

The three grandsons of Young Giantess, Phantom, Priam, and Muley, have inbred conspicuously well.

Again, Comus gets Humphry Clinker from a mare by Clinker (6), and Melbourne shows a most marked preference for Blacklock and Orville blood.

It should also be noticed that the presence of King Fergus, especially Blacklock, seems the one condition which makes inbreeding to Sorcerer practicable.

We have seen this already in The Cossack. We see it again decidedly in Solon and Barcaldine, and in all the Maid of Masham family, such as Peter, Queen Adelaide, and Peregrine. West Australian's two best sons, Wizard, from a Cure (6) mare, descended from Orville also, and Solon, from a granddaughter of Hetman Platoff.

Faintly we see it in Donovan, Memoir, and La Flèche, and more emphatically in Persimmon, St. Frusquin and Matchbox.

Also, it is noticeable that Bay Middleton and Velocipede always hit well (Sorcerer on both sides).

Otherwise, inbreeding to Sorcerer or his descendants has been generally a failure.

The affinity of King Fergus and Sorcerer is further illustrated by Canezou, by the daughters of Melbourne, and

MEMORANDUM

Stitch (Sorcerer blood through Hornsea and Don John), the dams of St. Mungo, La Toucques, and Thunder, also by Kilwarlin and Kilcock, and in a measure by Bendigo.

The Cure is a (6) horse, with King Fergus in male line, and through other sources.

Ormonde's excellence can be explained by inbreeding to 6, but not, as far as I can see, otherwise, by Lowe's theory as it stands.

Plenipotentiary essentially a good brood mare getter. Also Langar.

It is hardly necessary to go through the instances of inbreeding to the three daughters of Young Giantess.

Weatherbit, The Palmer, Rosicrucian, Seclusion, Thebais, Eager, Marie Stuart, Fandango and Lioness and King of the Forest, all cases in point.

No. 7

A very bad strain from this point of view.

West Australian, Cotherstone, Diophantus, Wild Dayrell, hardly ever got a good brood mare.

Parmesan very seldom.

I shall be surprised if Wisdom or Donovan mares are successful.

Walton and Ditto and Beningbrough mares have done fairly well. The two first named are very inbred to Regulus (11), and it is mainly by carrying on this strongly through Highflyer, etc., that any good results have been got. Speaking generally the family has relied largely on 3, 6, and 11.

I have already noticed this in connection with Beningbrough.

One peculiarity of the strain is, that in later days the good sires have been bad runners, and *vice versa* — West Australian and Diophantus, Wisdom and Parmesan.

Beningbrough's successes all got by continued inbreeding to Herod.

No. 8

Not as good for *mare breeding* as 6, 3, or 11.
Comes, I think, about next.

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Its merit very permanent.

Inbreeding to a good No. 8 horse always answers, *e.g.* Orville, Sultan, and Marske.

In Ion, too, there is very persistent inbreeding to 8.

Of great value as an element in the pedigrees of great sires.

It is hardly an exaggeration to say that all great sires have been built up by crosses of Orville and Sultan.

ORVILLE

Adventurer.
The Baron.

Touchstone.
Sweetmeat.

SULTAN

Hermit (twice).

Sterling and Stockwell reunite in Isonomy.

Galopin.

Wild Dayrell.

Rosicrucian.

Young Melbourne.

Fisherman.

That is to say, the lines of Blacklock, Touchstone, Bird-catcher, Ion, Tramp, Melbourne, and Heron, have been kept going by crosses with Sultan. Again, we have Cervantes in Melbourne.

The two Orville and Sultan combined in Hermit, Stockwell, Scottish Chief, Sterling, and Rosicrucian.

No. 9

A very bad sire strain, both for getting runners and brood mares.

Partner occurs often, but it is only really in conjunction with the Farewell family (No. 4).

In no family have so many good horses absolutely died out without leaving any mark. Remembrancer, Nutwith, Daniel O'Rourke, Scroggins.

Nothing would induce me to breed from a daughter of Peter, Bendigo, or Kilwarlin.

MEMORANDUM

The one exception, Muley Moloch. He is inbred to Beningbrough, and only succeeds when crossed with Beningbrough. (Alice Hawthorn and Wasp.)

No. 10

Hardly enough data for a decision.

It has only lately come conspicuously to the front.

From Hampton we have Persimmon. From Blair Athol, Ladas. From Beauclerc, Nunthorpe and Queen's Birthday. In every case there is inbreeding to some good blood.

In Persimmon to (2) through Blacklock, Selim, and Castrel, and through St. Albans. Also, to some extent to 1 and 6.

In Ladas to Touchstone, Emilius, and Queen Mary (full of 1 and 6).

In Nunthorpe to Touchstone.

In Queen's Birthday to Gladiator and Pocahontas.

Meddler, again, from a Petrarch mare is strongly inbred to Touchstone.

Practically, I should say that mares by (10) horses, *e.g.* by Beauclerc or Hampton, should be always worth trying, but that one should inbreed to some high-class strain.

Friar's Balsam also points that way. So does Flying Fox.

His pedigree is very instructive, strong inbreeding to Galopin (3) and to Pocahontas (3). Also he has 3 through Flatcatcher. He illustrates the doctrine that 7 and 19 must be strongly crossed with the great running lines.

I should like to see Galliard mares put to Blue Green or Orme.

No. 11

I have already spoken of this.

It is impossible to overrate the value of Highflyer blood.

Also it must be remembered that Regulus is the common element in Eclipse and Highflyer.

It inbreeds specially well.

Orlando, a strong case of inbreeding to Highflyer and Alexander.

St. Simon (11) gets two of his best sons from mares by Plebeian (11). Plebeian himself is descended from Orlando, so is the grandam of Matchbox.

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Blacklock has two Highflyer mares in his pedigree.

Touchstone has three and two crosses of Sir Peter. No strains have inbred better than Touchstone and Blacklock.

It is also to be noticed that Touchstone could not get a good brood mare without Sir Peter blood. His daughter from Alice Hawthorn did no good.

Per contra, Lady Macdonald, who had Pantaloon instead of Muley Moloch, bred a first-class mare in Brigantine.

The excellence of the following cannot be explained by Bruce Lowe's theory as it stands, but can if we allow special merit to Highflyer:—

Coronation, Pantaloon, Plenipotentiary, Emilius, Fleur de Lis.

Again, **11** is the predominant partner in Eclipse.

Scottish Chief, another case of inbreeding to **11**. Little Known (**11**).

Lord of the Isles gets **11** strongly through Touchstone, Pantaloon (Highflyer and Alexander), and Cervantes (son of Don Quixote).

Scottish Chief hits well with Thormanby, inbreeding to Rebecca (**11**).

Also, Yellow Jack by Birdcatcher (**11**) dam by Liverpool (**11**).

No. 12

Another of the *receptive* strains.

Adventurer (the rest of whose pedigree is weak) does not get good brood mares.

Barcaldine tends to illustrate what I said before about the effect of close inbreeding, that it makes amends for deficiencies.

Scottish Chief gets good mares when crossed with high-class running blood. They also have to be mated in the same way.

Sheet Anchor, Weatherbit, Filho da Puta, and Muley, as mares' sires, do respectably, not brilliantly.

No. 14

As with No. 10, we have very narrow grounds for generalising.

MEMORANDUM

Trumpator mares have done well. Also, of course, Touchstone mares. But then it must be remembered Touchstone is full of (a) No. 3—Sir Peter (twice), Master Henry, Buzzard, Pot-8-os. (b) No. 11—Highflyer (5 times), Alexander (twice).

Pipator was sire of many good mares.

The only other strain worth considering in detail is No. 19. One feature of this family, that it can produce first-class horses when it is crossed with the best running strains, but not otherwise.

Nothing, in my opinion, shows more clearly the truth of Bruce Lowe's view, that 1, 2, 3, 4 have some special quality about them.

Vedette	inbred to Blacklock.
Alarm	” ” Prunella.
Sir Hugo	” ” Stockwell and Voltigeur.
Cambuscan	” ” Whalebone.
Monarque	” ” Whalebone and Whisker.
Isonomy	” ” Sir Hercules.

Of Reveller I have already spoken under No. 6.

Of all the above the only ones who have ever got a good brood mare are Alarm and Cambuscan.

Torment strongly inbred to Whalebone.

Douranee ” ” ” Defence.

It is rather premature to discuss Isonomy in this connection.

As to all the other strains I think the only point to notice—a very important one—is this:—

You may get an individually good horse of an inferior family, who becomes, by his *individual* merit, permanently valuable.

The outside blood, as Lowe would call it in his pedigree, ceases to be detrimental. Noticeable examples of this are—

Herod.	Emilius.
Pot-8-os.	Pantaloon.
Waxy.	Gladiator.

If we insist on a strict adherence to the figures, any one of these names would be a source of weakness in a pedigree, and the repetition of any one would be fatal.

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As a matter of fact, we see that every one of them inbreeds well, and is an element of strength in a pedigree.

This does not really interfere with the essence of Lowe's theory. It only shows that he has not made enough allowance for individual variation. It is also evident that the effect of such individual variation cannot be predicted.

We have, for example, Sweetmeat, a brilliantly successful sire, but whose blood evidently has very little permanent value. It is quite possible that as time goes on we shall find that Barcaldine and Ormonde are cases similar to Emilius, etc.

I think the same law of individual variation operates among some of the families already dealt with. *E.g.* Touchstone and Highflyer in a pedigree are worth more than the figures they represent. Touchstone is certainly worth more than Launcelot, and Stockwell more than Rataplan.

WHAT ARE THE PRACTICAL DEDUCTIONS

1. That in certain families excellence is extinguished as soon as it has to be transmitted through a male. This is absolutely the case with No. 9, and to some extent so with 7 and 19.

To put it in Bruce Lowe's language, the blood cannot be brought to the surface again after it has got below it.

In other strains the effect seems to be actually strengthened by passing through a male, so that the figure system literally applied breaks down.

Also, the capacity of a strain for inbreeding is in some measure distinct from its actual merit.

These two last conditions seem to go together, and to apply specially to 3, 6, and 11.

Applied to existing conditions this means:—

Have as little as may be to do with No. IX. mares.¹

If you must have VII.,¹ IV.,¹ or XIX.,¹ take care that it is well sandwiched in between first-class running blood.

Remember that Emilius, Gladiator, and Pantaloon are as valuable as much higher figures.

¹ Refer back to p. 197.

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Look out for sires full of No. 8, especially in the *dams*, e.g. Isinglass. V., X., XII. depend for their value on their accompaniments more than themselves.

Keep together the 6 and 11 lines respectively, remembering that inbreeding to No. 6, especially to the three daughters of Young Giantess, is as good as inbreeding to 1, 2, or 3.

Lastly (and perhaps this is the most important), remember that while, *ceteris paribus*, a No. 1 or 2 mare is better than a No. 11 one, yet a mare got by a No. 11 horse is better than one by a No. 1 or 2 horse.

To put it in concrete form, a sister to Oberon or Carbine would be more valuable than a sister to Royal Hampton or Blue Green. But, *ceteris paribus*, a daughter of Royal Hampton or Blue Green is more valuable than a daughter of Oberon or Carbine.

Perhaps I ought to make it clearer what I mean by "keeping together" 6 and 11.

No. 6

Inbreed to the 3 Young Giantess sisters; connect Rosicrucian, Galopin, and Scottish Chief.

No. 11

Connect St. Simon, Blue Green, Royal Hampton, and Scottish Chief, with back inbreeding to Touchstone, especially through Orlando, and to Lottery.

It is hardly worth reopening the question of Galopin's pedigree. I firmly believe he is by Vedette. But I would notice that when doubts were first expressed (which was, I think, before he won the Derby), it was always said that he was by *Lacydes*. Now *Lacydes* was a No. 3 horse, dam by Plenipotentiary. His Touchstone blood *might* account for the colour. Anyway, if we had to accept him, it would not knock a single apple out of Bruce Lowe's cart or mine either.

When I reviewed Lowe in *Bailey*, I said that the success or failure of Isinglass and Orme would be a fair test of the system.

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I might have added the failures of Common, Bendigo, and Donovan.

I shall be agreeably surprised if Flying Fox or Persimmon does great things at the stud.

BRIEF COMMENT ON THE ABOVE

There is but little reason to comment here at any length on the foregoing Memorandum, which presupposes a general knowledge of the *Stud Book*, and is not written for novices. The same may, as a matter of fact, be said of this whole work, the readers of which are assumed to possess Bruce Lowe and Herman Goos's Tables.

On this question of the capacity of male members of the families for getting good brood mares, Mr. Doyle's reasoning is, within certain limits, absolutely sound, and, from whatever cause, it is quite certain that some horses, Hermit, for example, get good brood mares, though they fail utterly to get good sires; but a little careful thought will show us that the figures at this point can hardly be a guide. It is admitted on all hands that colts take after their dams and fillies after their sires as a general rule, and for that reason we learn from Bruce Lowe—what indeed many already knew—that to breed a good colt you should select a mare who returns the best strain of the dam of the sire with whom she is mated. In all this we must keep in mind the doctrine of Polarity as dealt with by Starkweather and explained here in a later chapter.

Now, as Bruce Lowe has shown by many examples, great horses are in almost all cases due to this "nicking" of the blood of the paternal grandam with that of the dam; on the other hand, great fillies come from the converse "nicking," of the paternal grandsire with the dam. It is not for a moment contended that this rule is not subject to

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many exceptions, but Bruce Lowe's examples, and many others that could be mentioned, show it to be sound in a general sense.

THE FAMILY NUMBER NO SAFE GUIDE TO SIRE'S OF BROOD MARES

If this be admitted then Mr. Doyle must see that we get out of our depth in trying to ascribe to the families, as such, a quality which enables the sires who are members of those families to get good brood mares; and for this reason—that when a horse gets a good filly the presumption is that the “nick” has been found with his sire's side and not his dam's, and that the figure of his sire rather than of his dam is responsible for it so far as he goes. On the other hand the dam of the filly has, for choice, supplied the connecting current for that “nick” in the lower half of her pedigree, and her family number is thus fully entitled to hold on.

It is only by keeping constantly in view the tendency to change and change about of sex that we can grapple clearly and strongly with this problem.

A HORSE GETS GOOD COLTS BY VIRTUE OF HIS DAM; FILLIES BY VIRTUE OF HIS SIRE

To state the case concisely. A horse may become a successful sire of colts by virtue of his dam, if her best blood is returned in his mates, and, as a further result, those colts may make good stallions and their sire's root figure is entitled to the credit of their production—in conjunction, of course, with the dam's figures.

But a horse gets good fillies by virtue of his sire, whose blood is “nicked” by that of the dam, and the filly so bred is outside the horse's family figure

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in reality, and that family figure has no valid claim to the credit for her if she becomes a good brood mare. It would be absurd to labour this point in any dogmatic sense, but it is contended that the general trend of generations and creation points to its truth.

FLYING FOX AND PERSIMMON

In considering stud horses as apart from brood mares it is very necessary to have regard to the central quarters of the pedigree, and, as some horses have been bred of late years, we must take names almost more than figures into account. Mr. Doyle expresses doubts as to the stud careers of Persimmon and Flying Fox. The writer would not for a moment doubt their success—especially Flying Fox—for though No. 7 family is not in itself anything remarkable, we have in the case of Flying Fox to reckon with the predominance of Galopin, with Speculum also and Blacklock in the central part of his pedigree, and this combination is strong enough to override all the other elements. So too in Persimmon with his treble measure of Pocahontas, through King Tom, Rataplan, and Stockwell, in the middle of the pedigree, and his double lines of Melbourne, which blood has always shown affinity for St. Simon. It is there where the horse got his character and individuality, and it is from this blood, and not from No. 7, that he will make his sire success. We may believe to the full in the power and permanence of a female line that shows vitality; also that the fillies of the family are made as a rule from the top and bottom quarterings of their pedigrees; but with colts it is different. A tremendous central inbreeding to individuals of the highest class may lift a horse right away from his root figure.

CHAPTER XII

THE LAW OF SEX

Starkweather's theory—"Superior" parent stamps opposite sex—Polarity the cause—Transmission of resemblances—Galopin and The Dutchman—St. Simon and Angelica—M. Giron's tables—Practical utility of the theory—Experiments with ewes—Deductions from them—Ormonde, Orme, Flying Fox—Mating stock and keeping healthy.

WHETHER there be a law of sex or not it is not for one moment pretended to determine here; yet it is suggested, with all deference to high authorities, that no one has come so near to a discovery of such a law as Mr. G. B. Starkweather, F.R.G.S., whose book on the subject was published by Messrs. J. & A. Churchill, 14 New Burlington Street, London.

STARKWEATHER'S DEFINITION. "SUPERIOR" PARENT PRODUCES OPPOSITE SEX

His contention is that sex is determined by what I shall designate as the "superior" parent; also that the "superior" parent produces the opposite sex.

CAUSES OF "SUPERIORITY"

Later on (p. 151), he says: "Among the determining causes of 'superiority' cerebral development and activity hold the first place, and in order to

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ascertain the nervous status of an individual regard must be had to the manifestations of energy, of which temperament is perhaps the most important. To these must be added various transient influences, the most important of them being the state of health. Physical vigour, habits of life, state of nutrition, mental condition, circumstances, recent occupation, all are factors in determining superiority of an individual at different times, and of course the mere lapse of time, and the consequent change of constitution, will have an important influence. Seniority in age is usually an element of 'inferiority,' and other things being equal, the younger parent will assuredly be the 'superior' and will therefore produce the opposite sex in the offspring."

So far, we have a statement of what most of us, if not all, have no reason to disagree with, and perhaps as we are content to judge by results and not worry into causes the matter might rest here, for that females are apt to take after their sires and males after their dams is really a matter of common knowledge. This of course presupposes that the parents are, in a sense, opposites.

ELECTRICITY AND THE NERVOUS SYSTEM PRODUCE NEGATIVE AND POSITIVE RESULTS

Starkweather, however, bases his conclusions on the dependency of vitality on electricity and magnetism, or some kindred force, which, as he well argues, controls the nervous system. There is no space here to go into the detailed argument which is carefully elaborated. The main point is indicated by the following quotation¹:—"It is well known that when any magnetic substance is subjected to

¹ Starkweather, p. 99.

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the influence of electricity, instead of diffusing itself equally throughout the mass, this subtle fluid assumes what is termed a positive and a negative position, or polarity, the distinctive principle to which attention is now called. We know several of the peculiarities of this phenomenon, but why such a condition should instantly result none can explain. The North Pole of the earth is positive, and the South negative, yet the north pole of every balanced needle is negative and the south positive. . . . Reichenbach and Ashbumer find that the human body possesses the same positive and negative property. They find that in human beings males and females are polarised in precisely the same way, the general polarities being in the right and left sides, in the hands and feet, besides countless minor points. They find the whole left side of the human body positively, and the right side negatively charged irrespective of sex. Quite in harmony with the foregoing is the fact that an injury to one side of the head causes paralysis of the opposite side of the body."

Physiologists account for the above phenomena by some hypothesis of a decussation or crossing of nerves near the base of the brain, but there appear to be grave doubts on the point, and the idea that "polarity" is the root cause seems to be well founded. But, says Starkweather, "Though it may or may not be due to 'decussation' of the nerve fibres, I think that no one can doubt that this 'crossed action' does really exist in the human frame, and to my mind it has a most significant import for our subject, as it gives us what I believe to be a glimpse of the great land of sexual equilibrium. Friction evolves the two electricities, and it is now known that the quantity of negative electricity thus generated is always precisely equal

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to the positive." Following on this comes the definition of the law of sexual equilibrium as—

That ever-visible principle of all orders of animal life possessing a division of functions by which the one having the preponderance of vital endowment turns the scale in casting the sex and bestows upon the embryo the gender of the other weaker parent; the offspring being thus endued approximately with the force of the superior, an abiding equality of the sexes is ensured to each species.

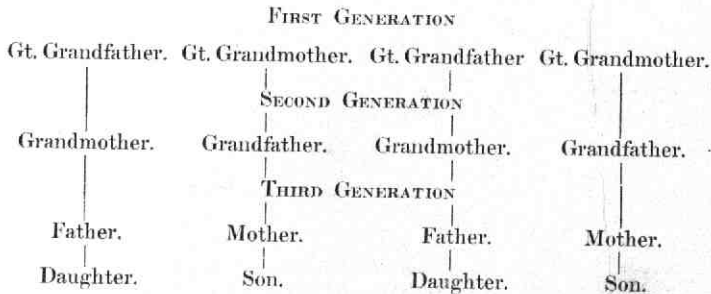
TRANSMISSION OF RESEMBLANCES

The above theory is well supported by the general transmission of resemblances, thus stated by Dr. Hough (Starkweather, p. 191):—

“1. Children resemble their mothers more than their fathers.

“2. Males resemble their mothers and females their fathers.

“3. When children do not resemble their parents but their grandparents, males resemble their maternal grandfather and females their paternal grandmother.” M. Giron gives the following table:—



“From this,” says Starkweather, “we gather that, first, the daughter tends to resemble her father; second, as he again resembles his mother, they must both resemble his mother; third, that the daughter

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chiefly resembles her father's mother's father—for there is a blending of two natures in each generation. Even Aristotle noted the principle of opposite resemblances."

A little thought on this subject will serve to show most of us that while there must always be a large middle class of nondescripts—males that might have as well been females and *vice versa*—yet, on the average of results the doctrine of recurrent opposites holds good, and it is by gaining a firm grasp of it that we can approach the study of breeding with some confidence.

TRANSMISSION OF RESEMBLANCE IN THE CASE OF GALOPIN

Take, for example, the long since exploded canard that because Galopin showed the fire and excessive vitality of The Flying Dutchman, he was therefore not by Vedette but by Delight. To anyone considering the point in the light of the foregoing observations and tables, the explanation is simplicity itself. Galopin took after his dam, and she was by The Flying Dutchman; therefore he took after that horse.

ST. SIMON AND ANGELICA

Again, touching for a moment the successes of St. Simon and his sister Angelica, the former has only preserved the Galopin and Flying Dutchman attributes through his fillies, his best colts being produced by returning to him the blood of his dam through Pocahontas, with Melbourne and other heavy types. These colts, grand in themselves, are not by any means of St. Simon type. Angelica, on the other hand, threw good colts in Orme and Blue Green, quite true to the Galopin family, while

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her daughters were of no account on the turf. Orme having the Galopin blood of his dam returned to him in desperate strength, sired a phenomenal colt in Flying Fox.

PRACTICAL GOOD DERIVED FROM STARKWEATHER

Deeply interesting as the study of Starkweather's book is, it would not be introduced here if there were no practical suggestions which may help Stud Masters to arrive at useful conclusions in the management of their stallions and brood mares. He deals mainly with the human race, and shows, for instance, that while the families of clergymen are about equal in regard to sex, those of hotel-keepers show a large excess of sons, "the habits of men of that class being such as to render them far 'inferior' to their wives."

More to the point, or to the present purpose, are the statistics which he quotes from M. Charles Giron, who took a flock of 270 ewes, and dividing it equally, made experiments, with the following results:—

Age of Ewes.	SEX OF LAMBS.		Age of Ewes.	SEX OF LAMBS.	
	Males.	Females.		Males.	Females.
2 years	14	26	2 years	7	3
3 years	16	29	3 years	15	14
4 years	5	21	4 years	33	14
Total	35	76	Total	55	31
5 years and older	18	8	5 years and older	25	24
Total	53	84	Total	80	55

There were two rams with this flock—one 15 months and the other nearly 2 years old. Rams and ewes were all placed in the richest of pasturage—were highly fed.

Two strong rams, one 4 and the other 5 years old, were with their flock, and all were kept on a scanty supply of food.

On this Starkweather observes: "Two young rams that have gained their normal weight, and that are in fact in the very prime of their existence and

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sufficiently well nurtured to meet almost every drain upon life's fund, are placed among a flock of sheep dull and inactive from overfeeding and therefore 'inferior'; the young rams are not deteriorated in this way, as their food is only sufficient for them, owing to the heavy drain on their reproductive system. Again, two rams past their prime are turned in with sheep that have to work for a living, that is, to wander about the pasture in search of food, which elevates them by stimulating them to activity. The rams have not only to search for food, but also to meet the drafts inseparable from the circumstances, and thus perhaps deteriorate somewhat, while the ewes are kept in the most favourable condition for 'superiority'; that is, with the nervous system in the ascendant. The total result is not different from what I should have predicted."

DEDUCTION FROM THE ABOVE TABLES

Now, without going so far as Starkweather does, and holding that the sex of offspring can be absolutely controlled, we may take it from the above statistics, and from numberless other cases which will occur to most of us, that the doctrine of "superiority" has a very large influence over the sex and character of any stock, and that a mare which produces a succession of fillies or a horse who gets an abnormal proportion of colts, should be given a change in their method of life so as to bring them to a more healthy condition. It is an undoubted fact that old stallions sire better colts than fillies, though in their youth the reverse was the case, but their best colts do not take strongly after them. On the contrary, when a son is very like his sire in appearance, he is generally only the

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simulacrum without the vital merits. It used to be often remarked that none of Stockwell's best sons were really like himself, and that if any Stockwell colt did in fact closely resemble his sire in substance, size and power, it was odds against his being a race-horse.

ORMONDE, ORME, FLYING FOX, ALIKE BUT DIFFERENT

It is not suggested that sons may not resemble their sires in a general sense and be good horses, for if the sire is the son of his dam in character, and the dam's blood is returned to him in his mates, the colts so bred are extremely likely to show similar character, but in a modified degree. Thus Orme is a refined edition of Ormonde, and Flying Fox an improved Orme, both son and grandson being completely clear of the heavier attributes of the grandsire.

VALUE OF LAW OF SEX IN MATING STOCK

From a practical point of view we can use Starkweather's discovery as a key to the mating of blood stock and also as showing us whether a colt or a filly from a given alliance is likely to be the better. Thus it can easily be demonstrated that an own sister to Flying Fox is not in the least likely to be of equal class on the turf, for in getting a filly out of Vampire, Orme would not do so by virtue of his dam on a Galopin mare, but for reasons extraneous to that part of the combination. While, however, it is highly probable that Flying Fox will commence by siring great fillies, it is also to be expected that his sister will be the dam of good colts. In this connection a letter from Mr. Doyle to the *Sportsman* may be usefully quoted:—

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ST. SIMON'S STOCK

TO THE EDITOR OF THE "SPORTSMAN"

SIR—It may be that, as your correspondent "Stud Book," thinks, I overstated my case when I said that St. Simon was in his earlier days "reputed exclusively as a filly-getter." But, at all events, there remains the fact that during his first four years he got no colt of the class of Persimmon, St. Frusquin, or even Matchbox, while since then he has got no filly of the class of La Flèche, Signorina, or Memoir.

May I explain that either I made a clerical error or the "Special Commissioner" misquoted me in coupling Macaroni with St. Simon? It should have been Sweetmeat.

I should also like to explain to "Stud Book" that I was not considering the relative number of each sex together, but simply their excellence.

The "Special Commissioner's" contention that an "impressive" female is likely to produce a good male and *vice versa*, is I think, strengthened by the undoubted fact that inbred mares have been, on the whole, decidedly more successful in producing colts than fillies. The terms "inbred" and "crossbred," as applied to bloodstock, are, of course, relative. But the following is, I think, a fairly exhaustive list of successful animals whose dams have been bred from any of the following unions:—Half-brother and sister, uncle and niece, nephew and aunt, whole first cousins—by which I mean the produce of own, not half, brother and sister. Colts: Flying Childers, Highflyer, Diamond, Smolensko, Blacklock, Election, Liverpool, Orlando, Sweetmeat, Weatherbit, Pyrrhus I., West Australian, Andover, Gamester, Oxford, Kisber, Wenlock, Hampton. Fillies: Matilda, Miami, Governess, Apology, Lady Elizabeth.

Other good horses whose dams were exceptionally inbred are Isonomy, Peter, Walton, Ditto, Melton, and Eager. In the following cases we have close inbreeding a generation back in the direct female line—Staveley, Chorister, Saunterer, Craig Millar, Bendigo, Kilwarlin, and Kilcock. Anyone who turns to the eleventh chapter of Mr. Bruce Lowe's book will find a number of instances from the American *Stud Book*. It will be seen that the good result of inbreeding is almost always felt in the production of a colt.

Turning to the great mares of the Turf, we find that the

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following were all the produce of distinctly crossbred mares :— Crucifix, Alice Hawthorn, Virago, Blink Bonny, Brown Duchess, Brigantine, and Plaisanterie. The only marked instances that I can find on the other side are Queen of Trumps and Fleur de Lis.

The only very distinguished horses that occur to me as bred from decidedly crossbred mares are Surplice, Blair Athol, Gladiateur, and Cremorne. But in the two last-named cases there was close inbreeding further back, and in the other two there was great individual merit in the dam.

I do not put forward this view dogmatically, but rather as a suggestion for the consideration of those interested in such matters. It seems to me that the evidence distinctly points in one direction, and in so complex and uncertain a matter as breeding one must not expect certainty. It is a good deal for practical purposes if one can distinctly detect tendencies.
—Yours, etc. OXONIAN.

January 12, 1899.

BREEDING STOCK MUST BE KEPT HEALTHY

Perhaps the most important point of all to be derived from the statistics of the sheep is that females for breeding purposes should not be overfed and should have plenty of exercise. The male, on the other hand, cannot be too well done, but to keep him in proper health and vigour plenty of exercise is also necessary. It would be absurd to attempt to breed an excess of fillies by overfeeding the mares and generally lowering their nervous activity. It would be equally absurd to try for an excess of colts by keeping a stallion like a stalled ox and so bringing him to a condition of inferiority to his mates. The aim should be to elevate both sides by treatment that conduces to bodily health and well-being, not to bring the superior down to the inferior, but so far as possible to raise the latter. Then in mating stock it is well to look out for a combination which has elements in it suitable for a "nick" with either

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the paternal or the maternal side of the sire, so that whether the produce be colt or filly there may be a good prospect before it.

CAUSES OF VARIETY IN SEX OF OFFSPRING OF SAME PARENTS

Before concluding this chapter it will be well to give one more quotation from Starkweather on a point which many people will think needs clearing up. He says (page 224): "The fact that in about one-third of the families tabulated an equal proportion of both sexes was found, may seem to militate against my whole theory. The reader may ask how do I reconcile my idea of 'superiority,' which I have shown to be temperamental and so far therefore permanent, with this evident alternation of the sexes, and the concurrently necessary alternation or change of the determining cause?"

"At first sight the doubt appears strange, but, like many other difficulties, it will be found on examination to be really a confirmation of the theory it seems to oppose. Where the parents are in temperament and character nearly equal, very slight causes will suffice to turn the sexual scale at the critical moment, and hence one will be likely to be 'superior' for the time being to the other, both being affected by the same causes of change, whether subjectively from change in themselves or their state of health, or objectively from without in the form of fatigue or other lowering causes. Those who have followed me through the preceding chapters will have no difficulty in understanding how slight causes may suffice to determine the balance."

The above brief outlines of the law of sex may, it is hoped, prove of some service to Stud Masters as well as to students of pedigrees.

CHAPTER XIII

DESCENT IN TAIL MALE

Caprice of fashion regulates tail male descent—Eclipse, Matchem, Herod—Reasons for Herod's collapse in England—His far stronger position on the Continent—Necessity for Herod revival—Sources of supply—Upas, Hanover, Fisherman—None but great racehorses wanted as stallions—Actual position of Herod in England—Small chance of further developing Eclipse without Herod importations.

REASONS FOR CAREFUL ATTENTION TO DESCENT IN TAIL MALE

WHILE it is clear enough that pedigrees should be studied to their roots in the female lines if we wish to attain to any comprehensive knowledge of them, it is not to be forgotten that certain lines live on in male descent much more vigorously than others. This may no doubt be ascribed to the potency of a great ancestress, as, for instance, Pocahontas; but the phenomenon is one which prudent Stud Masters must never lose sight of. Especially should they bear in mind that descent in tail male is largely dependent on the caprice of fashion, and therefore does not work out the same natural results as descent through the female line. Nearly every thoroughbred mare of fair size and quality is given a chance at the stud, but of horses only a comparatively small number are patronised, and that not through any process of natural selection, but according to the oftentimes ill-grounded fancy of

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breeders. Bearing this in mind we must not hastily conclude when there is a deficiency of certain blood in the male line that it is dying out for lack of potency. It is well, in such cases, to look to other parts of the world, and if this same blood is flourishing there, then we may be sure that its decadence here is due simply to our own neglect of it.

It has for a good many years past been an article of faith with most breeders that the Eclipse line in tail male is destined to wipe out both Herod and Matchem, and that it is in fact useless to persist in breeding from horses of either of the last-mentioned lines. Certainly if we judge from English results alone there would seem at the first glance to be sound reason in this contention, and it may be at once admitted that so far as Matchem goes statistics are dead against him all the world over, but a careful examination of the figures leads to a different conclusion in regard to Herod.

A very able French writer in *Le Stud Book de la Race Pure* has compiled a most valuable table bearing on this question. He takes successive periods of twenty years from 1778 to 1897, and notes the proportion of English Classic winners (Derby, Oaks, St. Leger, 2000 Guineas and 1000 Guineas) descending respectively from Eclipse, Herod, and Matchem, during each period. Here is the table:—

Periods.	Family of Eclipse.	Family of Herod.	Family of Matchem.
From 1778 to 1797	39·28 per cent.	48·21 per cent.	12·5 per cent.
„ 1798 to 1817	45·69 „	38·88 „	15·27 „
„ 1818 to 1837	46· „	42· „	12· „
„ 1838 to 1857	64· „	21· „	15· „
„ 1858 to 1877	72·28 „	23·76 „	3·96 „
„ 1878 to 1897	88·11 „	5·94 „	5·94 „

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GREAT SUCCESS OF ECLIPSE DUE TO SIR HERCULES, CAMEL, AND FASHION

Now it will be seen from the above that Herod at one time ranked actually higher than Eclipse, and that although the latter went ahead at the beginning of the nineteenth century, the difference between them was inconsiderable up to 1837. Then commenced a great change which was undoubtedly due to the successes of the Whalebone blood through Camel and Sir Hercules, which, to all intents and purposes means Touchstone and Birdcatcher. Breeders of bloodstock are very much like sheep in following one another almost blindly into any fashion or craze of the moment, and if that fashion leads on to successes, as in the case of Touchstone and Birdcatcher blood, they naturally hold on to it. But between 1858 and 1877 Herod was still far from swamped, thanks to Buccaneer and Sweetmeat blood, which was well to the fore at that period: indeed the whole aspect of affairs would very likely have been changed if Buccaneer had not been sent abroad, which, following on the previous exportations of Gladiator to France and Glencoe to America, deprived the family of its most substantial mainstays. The Flying Dutchman, too, was secured for France, and this again seriously depleted Herod.

ADVENT OF GALOPIN AND SWAMPING OF HEROD

The last period, from 1878 to 1897, takes in the epoch of Galopin, who added yet another successful and fashionable branch to the Eclipse family, and this success was in no sense gained at the expense of Touchstone or Birdcatcher, both of which lines con-

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tinued as thriving as ever, if not more so. Under the circumstances, as shown in the foregoing table, Herod dropped right out of the running, and fell back into the company of Matchem, while Eclipse began to bid fair to monopolise the tail male ancestry of all our blood stock. That this was due almost entirely to the caprice of breeders in this country there can be little doubt, and it also appears certain that our breed of horses at large will deteriorate if we continue in this way to restrict the sources of supply.

COLLAPSE OF HEROD DUE TO CAPRICE OF FASHION. HIS POSITION IN FRANCE, GERMANY, AND AUSTRIA.

It may be admitted that Eclipse had in him the elements of sire potency to a greater degree than Herod, but the records of other countries prove that Herod, granted a fair chance, makes an excellent show, even during this very period when he has collapsed so utterly in England.

The winners of the principal races in France from 1878 to 1897 work out in the following proportions:—

Descendants of Eclipse . . .	58 per cent.
" Herod . . .	38 "
" Matchem . . .	4 "

In Germany and Austria the record is more remarkable, for, taking the winners of German and Austrian Derbys from 1878 to 1897, we find Herod to be absolutely in the ascendant thus:—

Descendants of Eclipse . . .	46·34 per cent.
" Herod . . .	51·22 "
" Matchem . . .	2·43 "

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HEROD MALE LINE SHOULD BE REVIVED IN ENGLAND

Thus, while it is evident that Matchem in the male line is a failure all the world over, the cause of Herod is by no means a lost one, and prudent breeders will do well to seriously consider the desirability of bringing back to this country some of the best representatives of this blood so as to give fresh vitality, soundness, and constitution to our home-bred stock.

Of the five sires that have made the greatest mark in the French *Stud Book*, viz., Vermouth, Dollar, Fitz-Gladiator, Plutus, and Monarque, the first three are descendants of Herod, and there is Le Sancy (grandson of Thormanby) making a great success. The German and Austrian results are due mainly to Buccaneer and his sons—especially Kisber—and the imported French stallions, Chamant and Verneuil, both of whom were descendants of Herod. Good horses of any of these lines would be of great service in England, but, as previously stated, it might and probably would be better still to go further afield and bring back the Herod line from Australia and America through the Fisherman and Glencoe branches respectively. That this will be done in ordinary course, so far as Glencoe¹ is concerned, is quite probable, for, among the various American owners racing in England, some one is likely to find a son of Hanover good enough to remain here at the stud, but we shall not get a horse of the Fisherman line without going to Australia for him. It is to be hoped that some breeder will be sufficiently far-seeing to do this. In such matters personal profit combines with public

¹ HANDBALL, a first-rate son of Hanover, has been imported to England since the above was written.

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benefit. No one is expected to import stallions from purely philanthropic motives, and it is no reproach whatever to the importer that he had the stud fees in view when he brought such and such a horse to this country. Of course he had, and the advantage conferred by him on our breeders may be roughly measured by the freedom with which those stud fees are paid.

NONE BUT FIRST-CLASS HORSES WANTED. THEY MUST HAVE STOOD THE RACECOURSE TEST

In this connection it is taken for granted that the first care is to secure a horse of the highest class, not to secure a "flatcatcher" at a low price and exploit him among a somewhat gullible public. Any such attempt as this may succeed for a season or two, but the quality of the horse is bound to be discovered before long, and then the owner finds out that not only is his temporary success not maintained, but that he has forfeited the confidence of those who, if fairly treated, would have been constant clients. Of all mistakes in breeding there is none greater than to endeavour to convert a moderate racehorse into a fashionable stallion. In one or two exceptional cases, such as that of Wisdom, it has been done, but in ninety-nine cases out of a hundred the result is and will always be utter failure. The racecourse is the crucible through which the pure metal is disclosed, and great winners must always be preferred as stallions to those who have not passed the test. Many a fine-looking, well-bred stallion is offered at a tempting fee, and it is said that he never ran "owing to an accident in training." This usually means that he was tried and found wanting, or that his legs were not good enough to

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stand a preparation. Occasionally the excuse is a really genuine one, as, for instance, in the case of Young Melbourne or St. Simon-mimi, but the safe rule is to follow great winners as sires and avoid others.

HEROD AND MATCHEM AS MAKERS OF BROOD MARES

It is pretty generally believed in this country that although Herod and Matchem in the male line are fading away, their value in the making of brood mares is maintained, but this is true only in a limited degree, for the French authority already referred to gives us the statistics of English Classic winners from 1878 to 1897, so far as their dams are concerned, and finds the following proportion in the male descent of those dams :—

Descendants in the male line from	Eclipse	71	per cent.
”	”	”	Herod 19 ”
”	”	”	Matchem 10 ”

Thus, although Eclipse is not so completely “out by himself” as in the tables of actual tail male descent of the winners themselves, it is clear that Herod and Matchem are in a by no means flourishing condition, and this although Melbourne and Young Melbourne mares were in their day so good, while as for Herod it is impossible to dispute his value in connection with brood mare descent when we think of daughters of Thormanby, Glencoe, The Flying Dutchman, Gladiator, Macaroni, etc., such, for example, as Rouge Rose, Violet, Feronia, Sunshine, and Lady Morgan, all by Thormanby; Flying Duchess, Pocahontas, Queen Mary, Miss Gladiator, Lily Agnes, and many others that could be mentioned.

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WHAT HEROD REPRESENTATIVES REMAIN IN ENGLAND, AND WHENCE CAN THEY BE REINFORCED ?

Under all the circumstances it becomes important to ascertain what lines of Herod blood really remain in England, and how they are represented. A brief enquiry will show that they are lamentably few and feeble. The Woodpecker branch through Thormanby seems to have died out, though in France, Le Sancy, grandson of Thormanby, commands a 500-guineas fee. Nor does Woodpecker live on here through Selim, though in America the Glencoe line, as represented by the stock of Hanover, has for five seasons past been at the top of the tree, while in France Bay Middleton's descendants through The Flying Dutchman are many and good, too many to be given in any detail here, though the great stallion Upas, by Dollar, may be mentioned specially as his reputation is world-wide, and his sons Omnium II. and Elf II. have given us in England a taste of their quality. Perhaps the most promising young sire of the Dutchman family is Callistrate, whose yearlings made large prices at Deauville this year (1900). There are very many other horses, however, of this blood doing well in France.

HIGHFLYER BRANCH THROUGH PARTISAN NEARLY EXTINCT IN ENGLAND

The Highflyer branch of Herod is not quite extinct here, but very nearly so, whereas in France, Austria, and Germany it abounds. In England several of Partisan's best sons have died out, Glaucus, for instance, who is nevertheless very strong in France through the descendants of

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Vermont. Glaucus himself was a first-rate horse, winner of the Ascot Cup, and Vermont beat Blair Athol for the Grand Prix, while his son, Boiard, defeated an extraordinarily good field for the Ascot Cup. Perplexe, however, another son of Vermont, proved somewhat the better stud horse.

Time was when Partisan's son, Venison, was much esteemed as a stud horse, and deservedly so, for he sired such as Alarm, Joe Miller, and Kingston, but the line appears to have collapsed throughout Europe, though it is not without representatives in Australia—of no great account however. This is the more remarkable when we call to mind the efforts which the late Mr. Blenkiron made to develop Kingston into a stud success. Not satisfied with the comparative failure of Kingston, he followed on by persistently using that horse's son, King John, but all to no purpose. Ely, "the beautiful," failed to perpetuate the Kingston line, which, with the rest of the Venisons, quickly went under. In this case there is no reason for regret, for the failure was certainly not due to lack of opportunity, but must have come about from some natural deficiency.

The only Partisan blood which still maintains a precarious existence in England is that of Gladiator, and it is well to remember that the late Lord Falmouth set immense store by Partisan. It just manages to survive among us through one or two descendants of Parmesan of whom Morglay, Primrose League, Bosphorus, and Favonian may be named, with Royal Flush still to come on, while through Sweetmeat's other better known son, Macaroni, we get Macheath,¹ Macmahon, Craig Royston, and Marioni,—the last named a really beautiful horse but used as a hunter sire. There may be one or two grandsons of Carnival remaining, such as

¹ Recently dead.

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Exning and Scene Shifter, but it is clear that all the above-named form but a weakly support for the once great house of Gladiator, and that so far as they are concerned the line is not likely to live for more than another generation or two.

GLADIATOR LINE STRONG IN FRANCE

In France, however, and in Germany and Austria-Hungary, Gladiator lives on in proper houses. His son, Fitz-Gladiator, established the line in tremendous strength through his sons Compiègne (sire of Mortemer), Orphelin and Vertugadin, and it is through one of these sources that our deficiencies in England should be made good. It is not quite correct, by the way, to say that the Gladiator blood in England exists only through the channels mentioned above. There is just one more, that of Ventre St. Gris, whose grandson Poulet has from time to time sired winners in England, including an Oaks heroine, but no son of his is likely to continue the male line successfully.

THE SIR PAUL BRANCH OF HIGHFLYER THROUGH WILD DAYRELL

Thus far we have been dealing exclusively with the various branches of the Walton division of Highflyer. The Sir Paul division now claims attention, and it is only through Wild Dayrell that it is represented in any part of the world. The exportation of Buccaneer deprived us of the main channel through which this blood has succeeded, but we retain it to a certain extent through See-Saw's sons, Despair, Ocean Wave, and Dog Rose. Then The Rake (by Wild Dayrell) comes down to us through Pepper and Salt and Grey Leg. Wild

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Oats left a still surviving son in Waterford, but it is only through Gozo (in Australia) that there can be any chance of the Wild Oats line living. Indeed the whole Wild Dayrell family in England is in a shaky condition, and unless Grey Leg, thanks to his exceptional chances at the Eaton Stud, has sired a colt good enough to make a high-class stallion, we are not likely to see many descendants of Wild Dayrell here after another generation or two, unless some are brought back to fill up the depleted ranks. There are plenty of good sires in France through Bruce and Little Duck (sons of See-Saw); but better still in Austria-Hungary, through Buccaneer's sons, Waisenknabe (sire of Stronzian), Kisber (sire of Hardenberg, Sperber Trollhetta, etc.),—by the way we have a Kisber horse, Crafton, in England,—Talpra Magyar (son of the peerless Kincsem), Kisberöcsse (sire of Buzgo) Budagyöngye, Fenek, Elemer, Vederemo, and others. It is clear then that on the Continent this line of blood is in a much more flourishing condition than in England, and such a horse as Talpra Magyar would probably do great good were his services available here. Kisber, curiously enough, did not succeed very well in England, but carried all before him when he returned to the Continent, and this is but one of a large number of similar cases in which change of air and surroundings has wrought marvellous improvement in horses.

MATCHEM HARDLY WORTH ATTENTION

It is hardly necessary to deal here with Matchem, who seems to be failing all over the world, and but for Solon would have even now been practically extinct in England, but it may be noted that the West Australian line has attained to some strength

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in France, mainly through the sons and grandsons of Bagdad and Ruy Blas. There are also in existence some descendants of Smolensko through the line of Nutwith, but these appear to be of small account. At the Antipodes Australian Peer made something of a success and imported Australian occurs in many American pedigrees.

REVIVAL OF CERTAIN ECLIPSE LINES

As for the Eclipse family it should be added here that some of its branches might be revived with advantage. This has already been done for the Musket branch by bringing Trenton, Carbine, and Carnage from Australia, and for The Colonel line of Whisker by the importation of Patron, Abercorn, and Merman. We are, however, very short of Orlando blood, of which Victor Wild is one of our few representatives; but in France, mainly through Flageolet and other sons of Plutus, there is enough of the sort and to spare. In France, too, Chattanooga (son of Orlando) established a pretty strong line mainly through Clover, whose best son Arreau should continue it.

BLAIR ATHOL WANTED

We have an excess of Stockwell through Doncaster, but far too little through Blair Athol, whose great son Prince Charlie is powerfully represented both in America and Australia—in the former country by Wagner (sire of the famous mare Imp), Haydn Edwards, Pirate of Penzance, Prince Rudolph and Salvator; in the latter by Lochiel—head of the list of winning stallions for seasons 1899-1900—and Clan Stuart (sire of Georgie). In Australia, too, St. Albans, another of Blair Athol's sons, was very successful, mainly through Malua.

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SMALL CHANCE OF FURTHER DEVELOPING ECLIPSE WITHOUT REVIVAL OF HEROD

The Orville family has all but died out in all countries, more is the pity! and there is but little left us of the once all-conquering Weatherbit line. Lanercost also has ceased, unless some son of Carnelion should come to the rescue, which is improbable. In short, there are but few remaining chances of developing Eclipse, and we must look to some descendants of Herod, and that quickly, to prevent the family from degenerating.

CHAPTER XIV

AUSTRALASIAN BLOOD-STOCK

“Walers” desirable in England—Messrs. Weatherby and their *Stud Book*—Advantage of change in Animal life—Revival of lines extinct in England—How to mate Trenton—Comparison with Carbine and Carnage—Herod line deficient in England—Wanted a descendant of Fisherman—Other successful Australasian lines—No Hermit among them—Fisherman most needed here—Professor Ewart’s views.

SOUNDNESS AND STAMINA OF AUSTRALASIAN HORSES

THERE have been and will always be many controversies as to the exact racing merit of the Australasian racehorse compared with those bred in England, but it is almost beyond dispute that the “Waler” is the hardier animal, be the reason what it may. Their legs and feet are on the average a great deal better than what we find in England; they have, as a rule, more power and bone; and wind infirmities are almost unknown among them. Moreover, thanks to the system of racing which still prevails there, they can mostly stay over comparatively long courses. It seems to be obvious then, that to refresh our own native stock we should turn to the Antipodes, more especially as certain lines of blood have flourished there which have died out in England.

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MESSRS. WEATHERBY AND THE *STUD BOOK*.
UNFAIR TREATMENT OF AUSTRALASIAN
HORSES AS COMPARED WITH AMERICANS.

It cannot too clearly be understood, in this connection, that the Australasian thoroughbred is true throughout to our own *Stud Book*, while the American so-called thoroughbred is not. There is no wish to say one word against the American horse; only it should be realised that he is at various points outside our *Stud Book* altogether, though Messrs. Weatherby in their wisdom, or rather, to put it more clearly, their unbridled licence, have thought fit to welcome any outbred American to the hospitality of their *Stud Book*, while excluding Australians such as the great racehorse Newhaven, in whom they cannot find the slightest flaw. This sort of thing will go on no doubt until the Jockey Club Stewards rise to a sense of their duty and take the matter into their own hands. The serious point is not merely that Messrs. Weatherby favour the United States as against our own Colonies, but that the horses in the American *Stud Book* can in the vast majority of cases be traced to sources extraneous to our own, while in the Australian book there is nothing that can be proved outside the English *Stud Book*. In the early days of the colony mistakes and omissions in returns were no doubt made, and there were not a few instances of blood-stock being carried off by bushrangers who, of course, were not likely to make returns, but that these animals were really blood-stock is certain, however much they may have been mixed up, and Mr. Yuille of the Australian *Stud Book* has written to the effect that although it is impossible to accurately trace Newhaven beyond a certain point, there is not the slightest doubt he is a thoroughbred horse.

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However, in selecting stallions from Australia to stand in England any one well advised must of course steer clear of all uncertainties so long as Messrs. Weatherby control the *Stud Book* and the Jockey Club. It is a Quixotic enterprise to run a Newhaven or a Clorane at the stud here, for Messrs. Weatherby will not register the produce, though they have some twenty mares by the American-bred Foxhall in the eighteenth volume of the *Stud Book*, and Foxhall had no fewer than three stains in his pedigree; that is to say, three lines that you could not only not find in the English *Stud Book*, but could prove by the American *Stud Book* to be outside it.

NECESSITY OF CHANGE IN ANIMAL AND VEGETABLE LIFE

It has long been admitted that change benefits all animal and vegetable life, and the idea was mooted a few years ago that the British thoroughbred, which hitherto has been supplying the whole civilised world with exports which have been the making of cavalry remounts, and all active hardy horses as well as those intended for the racecourse, needed freshening up, having been drawn on too much and too long without a single drop of new vigorous blood being brought back to the old stock.

BLOOD STOCK AT THE ANTIPODES ABSOLUTELY PURE, REPRESENTING LINES EXTINCT IN ENGLAND.

What could be better than to resort to the absolutely pure stock bred at the Antipodes? This would be like bringing seeds from another part of the country to plant in your land, and not only that, but many of the best lines in our *Stud Book* are

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much more strongly represented in Australia than here. We have seen in the pedigrees of Patron and Merman how those horses bring back to us by far the best line of Whisker, through The Colonel, winner of the St. Leger in 1828 ; and Abercorn (son of Chester) also represents the same male line. That being so, we may fairly hope to see a revival of this excellent blood.

Then there is the Fisherman family, of which we have at present no direct descendant, but several of the Australian importations have it on the dam's side. Thus Trenton gets one strong dash of it, and his son, Aurum, two. Patron also has two stout lines of Fisherman on the dam's side and Abercorn one.

Musket made a vast success in Australia—or rather to be precise, in New Zealand ; but it is a mistake to believe that Musket blood is really at the root of Australian successes. Trenton is by Musket, yet he is far more of the type of his maternal grandsire Goldsbrough and his dam. Frailty was of quite an old colonial breed—indeed you have to go back six removes before arriving at the imported mare. Frailty was the most famous mare that has ever existed in Australasia. Trenton was her first foal and her best, but practically all the rest of the stock has earned distinction more or less, and her sons, Zalinski—sire of Clean Sweep, winner of the Melbourne Cup, 1900—Niagara, Havoc, and Cuirassier, are all good stud horses outside Trenton, while her daughter Cissy is already a very successful brood mare.

HOW TO MATE A HORSE LIKE TRENTON

In utilising a robust colonial-raised family like this for mating with English stock, it is interesting to observe how usefully Bruce Lowe's lead may be

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followed. A glance at Trenton's pedigree will show that he is the very horse for mares with an excess of running blood, and those who would produce soft stock to the regulation English sire would do far otherwise when mated with Trenton. Especially does it seem desirable in selecting his mares to find one with a Fisherman touch in it, but that is not easily done in England, except with mares by Brag. Here are two instructive pedigrees of Trenton's best son and daughter, up to date :—

AURUM (B. or Br. 1894)	Trenton 18 (Br. 1881)	Fragility (Br. 1877)	Musket 3 (imp.) (Br. 1867)	Toxophilite 3 (B. 1855)	Longbow 21 (B. 1849)	Ithuriel 2
				Half-sister to Gen. (B. 1857)	Legerdemain (B. 1846)	Miss Bowe
				Peel's dam (B. 1857)	West Australian 7 (B. 1850)	Pantaloon 17
				Goldsbrough 13 (B. 1870)	Brown Bess (Br. 1844)	Decoy
				Flora M'Ivor (Br. 1866)	Fireworks 10 (B. 1864)	Melbourne 1
	Aura 2 (Br. 1886)	Richmond 3 (Br. 1872)	Instep (imp.) (Ch. 1872)	Maribyrnong 3 (Br. 1863)	Sylvia (B. 1864)	Mowerina
				The Fawn (B. 1865)	New Warrior 24 (imp.) (B. 1851)	Camel 24
				Lord Clifden 2 (B. 1860)	I. O. (B. 1856)	Dan. of Brutandorf
				Sandal (Br. 1861)	FISHERMAN 11 (imp.) (Ch. 1855)	Kelpie 1 (imp.)
				Lady Evelyn (B. 1846)	Rose de Florence (imp.) (B. 1855)	Gaslight (imp.)
Instep (imp.) (Ch. 1872)		Richmond 3 (Br. 1872)	Instep (imp.) (Ch. 1872)	The Premier 4 (imp.) (B. 1843)	FISHERMAN 11 (imp.) (Ch. 1855)	FISHERMAN (imp.) 11
				Melesina (imp.) (B. 1849)	(imp.) (Ch. 1855)	Juliet (imp.)
				Newminster 8 (B. 1848)	The Flying Dutchman 3	Pyrrhus I. 3
				The Slave (B. 1852)	Boarding-School Miss	Colocynth
				Stockwell 3 (Ch. 1849)	Tory Boy 4	Sir Hercules 3
Instep (imp.) (Ch. 1872)	Richmond 3 (Br. 1872)	Instep (imp.) (Ch. 1872)	Lady Evelyn (B. 1846)	Baroness	Flora M'Ivor	
			Harkaway 2	Heron 19	Heron 19	
			Poteen	Mainbrace	Mainbrace	
			Touchstone 14	The Flying Dutchman 3	The Flying Dutchman 3	
			Beeswing	Boarding-School Miss	Boarding-School Miss	
Instep (imp.) (Ch. 1872)	Richmond 3 (Br. 1872)	Instep (imp.) (Ch. 1872)	Melbourne 1	Tory Boy 4	Tory Boy 4	
			Volley	Baroness	Baroness	
			The Baron 24	Harkaway 2	Harkaway 2	
			Pocahontas	Poteen	Poteen	
			Don John 2	Touchstone 14	Touchstone 14	
Instep (imp.) (Ch. 1872)	Richmond 3 (Br. 1872)	Instep (imp.) (Ch. 1872)	Industry	Beeswing	Beeswing	
			Melbourne 1	Melbourne 1	Melbourne 1	
			Volley	Melbourne 1	Melbourne 1	
			The Baron 24	Volley	Volley	
			Pocahontas	The Baron 24	The Baron 24	
Instep (imp.) (Ch. 1872)	Richmond 3 (Br. 1872)	Instep (imp.) (Ch. 1872)	Don John 2	Pocahontas	Pocahontas	
			Industry	Don John 2	Don John 2	
			Melbourne 1	Industry	Industry	
			Volley	Melbourne 1	Melbourne 1	
			The Baron 24	Volley	Volley	

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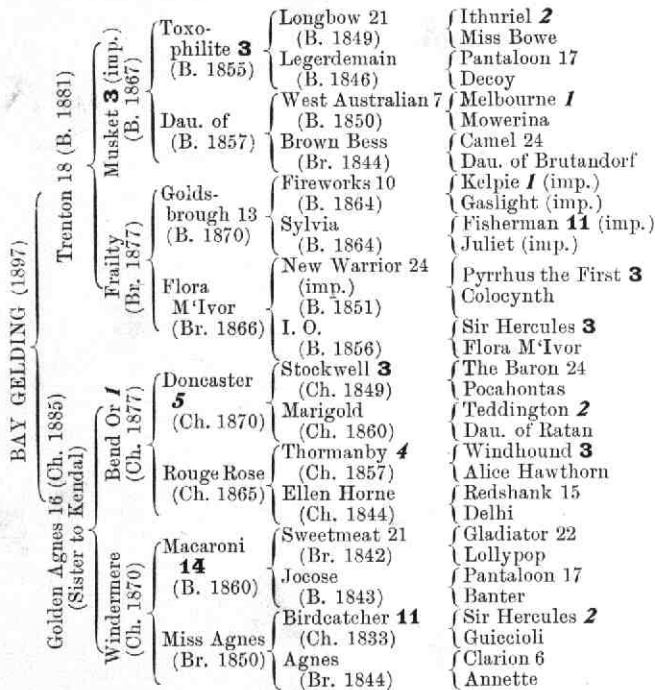
QUIVER (B. 1891)	Trenton 18 (B. 1881)	Musket 3 (imp.) (B. 1867)	Toxophilite 3 (B. 1855)	Longbow 21 (B. 1849)	Ithuriel 2 Miss Bowe				
						Dau. of (B. 1857)	Legerdemain (B. 1846)	West Australian 7 (B. 1850)	Pantaloon 17 Decoy
		Frailly (Br. 1877)	Goldsbrough 13 (B. 1870)	Brown Bess (Br. 1844)	Mowerina Camel 24 Dau. of Brutandorf				
						Flora M'Ivor (Br. 1866)	Fireworks 10 (B. 1864)	Sylvia (B. 1864)	Kelpie 1 (imp.) Gaslight (imp.)
	Rose de Florence (imp.) (B. 1855)	Mainbrace (Br. 1844)	I. O. (B. 1856)	Sir Hercules 3 Flora M'Ivor					
					Tremulous 1 (B. 1882)	Maribymong 3 (Br. 1863)	Heron 19 (Br. 1833)	Bustard 35 Dau. of Orville	
	Agitation (imp.) (B. 1874)	Orest 7 (B. 1857)	Flying Dutchman (Br. 1834) 3	Sheet Anchor 12 Dau. of Bay Middleton					
					Emotion (B. 1856)	Lady Louisa (B. 1850)	Boarding-School Miss (B. 1841)	Bay Middleton 1 Barbelle	
	Alarm 19 (B. 1842)	Dinah (Ch. 1844)	Orestes 21 (B. 1850)	Plenipotentiary 6 Marpessa					
Venison 11 Southdown					Clarion 6 Rebekah				

Both the above are very useful examples of how to mate Trenton. Aurum and Quiver were phenomenal performers. They were of No. 2 and No. 1 families respectively, and each takes in the Fisherman blood on the dam's side. Quiver's dam does not count up quite so many running and sire figures as Aurum's, but it will not escape observation that in the limited number of quarterings given she has two crosses of No. 19 blood, one of No. 13 through Orlando, and two of No. 6.

Now let us turn to another illustration of the use of the figure guide. When the yearling colt by Trenton out of Golden Agnes was bought at Doncaster for over 1000 guineas, Mr. Peard, the

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well-known veterinary surgeon, said that on the figures he could not be a racehorse, though he might win a Grand National. Here is the pedigree :—



It will be seen from the above pedigree that the now three-year-old gelding not only comes of the No. 16 family but counts only 17 running or sire figures in the 32 quarterings. He is good to look at and a fine mover; it was even thought he was a possible Derby horse, but when fairly stretched he is quite deficient in dash and vitality.

On the other hand, and in the light of the figures, Polly Eccles was bought as a suitable mate for Trenton. Here is the pedigree of the produce, a vastly better colt than anything the mare had bred

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before. It will be noted that the mare is of No. 1 family and is also very full of that blood at other points:—

BAY COLT (1898)	Trenton 18 (Br. 1881)	Musket 3 (imp.) (B. 1867)	Toxophilite 3 (B. 1855)	Longbow 21 (B. 1849)	f Ithuriel 2 (Miss Bowe)	
				Dau. of (B. 1857)	Legerdmain (B. 1846)	f Pantaloons 17 (Decoy)
					West Australian 7 (B. 1850)	f Melbourne 1 (Mowerina)
				Frailty (Br. 1877)	Goldsbrough 13 (B. 1870)	Flora M'Ivor (Br. 1866)	Brown Bess (Br. 1844)	f Camel 24 (Dau. of Brutandorf)
	Fireworks 10 (B. 1864)	f Kelpie 1 (imp.) (Gaslight imp.)				
	Sylvia (B. 1864)	f Fisherman 11 (imp.) (Juliet imp.)				
	New Warrior 24 (imp.) (B. 1851)	f Pyrrhus the First 3 (Colocynth)				
	Polly Eccles 1 (B. 1888)	Beau-desert 8 (B. 1877)	Sterling 12 (B. 1868)	I. O. (B. 1856)	f Sir Hercules 3 (Flora M'Ivor)	
				Oxford 12 (Ch. 1857)	f Birdcatcher 11 (Honey Dear)	
				Whisper (B. 1857)	f Flatcatcher 3 (Silence)	
Lifeboat 1 (Br. 1855)				f Sir Hercules 2 (Yard Arm)		
The Inch (Sister to Craig Millar) (B. 1875)	Sea Gull (Bl. 1866)	Blair Athol 10 (Ch. 1861)	Wild Cherry (Bl. 1853)	f Surplice 2 (Bridget)		
			Stockwell 3 (Ch. 1849)	f The Baron 24 (Pocahontas)		
			Blink Bonny (B. 1854)	f Melbourne 1 (Queen Mary)		
			Fitz Roland 1 (Ch. 1855)	f Orlando 13 (Stamp)		
Miss Roland (B. 1863)	Miss Bowzer (B. 1856)	Miss Bowzer (B. 1856)		f Hesperus 6 (Mangosteen by Emilius 28)		

1900

Winner of Molyneux Stakes, Liverpool £463
 Winner of Sandown Park Produce Stakes, Sandown £2540

£3003

The above pedigrees form but a few object-lessons in the mating of Trenton, who brings back to this country what may almost be described as a primeval pedigree. It was three years before the late Duke of Westminster could be induced to realise the value of the blood, but when he did so he sent Sandiway, half sister to Carbine's dam, to

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the son of Musket, with the result that the now yearling filly thus bred was sold for 5500 guineas, and bids fair in any event to make an invaluable brood mare. Similarly, other breeders did not take to Trenton at first, but they came with a rush in his third English year and have followed him up ever since. It is a curious fact that in England it always takes about three years to make people appreciate anything new.

CARBINE, CARNAGE, AND TRENTON COMPARED

The position of such a horse as Carbine has been somewhat more dubious, for, being by an imported horse out of an imported mare he hardly brings back to this country the same revivifying change as does Trenton. Nevertheless signs are not wanting that Carbine is going to make a Stud success; only his stock require plenty of time. Carnage, three parts brother to Carbine, and a truer-shaped horse, has been bought by that excellent judge Count Lehn-dorff for the Imperial Stud, Graditz, where no doubt he will do good service, but Carnage has two Stockwell crosses and is himself a chestnut. Carbine, though missing one of the Stockwell crosses, and being himself a bay, sires not a few chestnut colts and fillies. Trenton, on the other hand, has never sired a chestnut and never will. These peculiarities as to colour are difficult to account for, but the sires which are true to their male line in such a matter are generally the best. Thus we get a sequence through Vedette, Galopin, and St. Simon, siring no chestnuts, while Galopin horses which do sire chestnuts, for instance Galliard and Donovan, are not a patch on St. Simon.

Therevival of British blood-stock by importations

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from Australasia is as yet only in its infancy, but already the success of the scheme is beyond question, and several of the best known breeders, such as Mr. James E. Platt, have been importing some of the best Australian mares, as well as using the Australasian horses. That they will do thoroughly well when mated with sires of St. Simon or Bend Or descent, has been made clear by the victories of the stock of the few St. Simon horses in Australia.

MALE LINE OF HEROD DEFICIENT IN THIS
COUNTRY. WANTED DESCENDANTS OF
FISHERMAN.

But we have by no means drawn sufficiently on the Antipodes to make good our deficiencies. It has been noticed over and over again that in this country we are allowing the Herod line to die right out, and yet it is very strong in other parts of the world. Very probably our own blood-stock is being deteriorated in soundness, stamina, and courage by continuous inbreeding to Whalebone and other members of the Eclipse line. Well then, what better representative of Herod ever lived than rare old Fisherman? His sons bred in Australia obtained very great fame, and whether through Maribyrnong or Robinson Crusoe, or the brood mare Sylvia, you will always find Fisherman well to the fore in Australian pedigrees, and if he comes in twice, so much the better. Now we unquestionably are suffering for the dearth of Herod blood in England, and it would be a fine move to bring back here one or two good stallions of direct Fisherman descent. There is positively only one horse in England of this line, and that is Auriferous, a half-brother to Aurum, by Robinson Crusoe out of Aura by

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Richmond (son of Maribyrnong), thus combining the two best Fisherman lines. Auriferous, who accomplished a smart performance in winning the Williamstown Cup before coming to this country, has for some reason, presumably an accident, been taken out of training; but he is an ideally bred one to give us back the stout Fisherman blood, and his dam is the best brood mare in Australia, so that we ought to hear of his going to the Stud. At present his whereabouts is unknown. However, though Auriferous is the only direct descendant of Fisherman in England, there are plenty more of them in Australia, including such a horse as The Officer who twice beat Newhaven in their three-year-old career. The Officer's dam is by Gang Forward, who strangely enough never made any headway to speak of in Australia, though he would surely have been a fashionable sire in England.

It would be a mistake to bring home to England certain lines which were "soft" here before exportation, such as Gozo (son of Wild Oats). This blood may ultimately do permanent good in Australia in the way of sharpening up and "leavening" the whole; but we have plenty of it, and what we want from them is their own special brand of stay-for-ever, never-say-die stock, as exemplified by Merman through seven seasons on the turf. That is what we want from our Australasian friends, and they have plenty of the right type of horses, though not many of the Merman sort.

OTHER SUCCESSFUL LINES IN AUSTRALASIA. NO HERMIT AMONG THEM

Doncaster blood has succeeded very well in New Zealand through St. Leger, and on the whole things

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are looking well; a great cause of success being perhaps that there is little or no Hermit blood in the Colonies. It can hardly be disputed that Hermit's ascendancy as a stud horse in this country did immense damage to the breed at large. Hermit mares may be all right when mated with the most robust stayers it is possible to find; but if you want really sound constitutions the less Hermit the better.

In Australia and New Zealand I think there is not one single Hermit horse at the stud, and it is all for the best. It would be possible to bring back from Australia descendants of Tim Whiffler, but it may be doubted whether that horse, good as he was in himself, was sufficiently truly made for a desirable stallion. On the other hand, the Pantaloon blood, through Traducer, can still be found, and its value does not admit of question, but the best representative of it, Sir Modred, though bred in New Zealand, is located in America. Stockwell blood, which in this country has gravitated too much into the single channel of Doncaster, is thriving in Australia through the Blair Athol line as represented by Lochiel, Clan Stuart, and Malua. It also lives on there through The Marquis branch, Newminster, son of that horse, being the sire of, among others, Newhaven, who is at the stud in England and likely to do well if Messrs. Weatherby, by refusing to admit him to their *Stud Book*, have not prejudiced breeders against him. On the whole, however, it may be concluded that the next importation from Australia to this country had better be a horse or horses of the Herod line, a descendant of Fisherman for choice. Such a horse, if of good class individually, could hardly fail to make a success with the speedy but delicate mares which we have here in abundance.

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PROFESSOR EWART'S VIEWS ON THE USE OF AUSTRALASIAN STALLIONS

Before closing this chapter it will be well to quote from two letters obligingly written to the author of this by Professor Ewart, whose authority on all that concerns breeding is unsurpassed and almost unrivalled, though he does not claim to have any special knowledge of blood-stock. It will be seen that the Professor is watching with keen interest the experiment of using imported Australasian stallions. His reference to eighty years in the first letter is on the subject of Trenton, who, on the dam's side, traces back through six generations of colonial-bred stock before reaching the imported tap-root:—

PENYCUIK, February 5, 1899.

DEAR SIR—I am very much interested in the experiment with Australian horses. I hope, if it proves a success, you will by and by tell me. Even eighty years is a short time in the history of a race or breed, but it may count for much. Theoretically, having the pure English blood is not so important. Sentimentally, it probably is. In intercrossing I imagine the maximum results will not be obtained during the first generation. Unless Trenton and Patron are prepotent, their offspring are likely to take as much after the dams as the sires, and not to vary greatly either way. If, however, the sons and daughters of—say Patron—are interbred with their half sisters and brothers, something new may be expected. For example, I crossed white and wild rabbits, and got as offspring rabbits that are often mistaken for wild. When the half breeds are bred with each other I get all colours—black, white, brown, yellow, and yellow and white—which means variation is at work, and may produce something better than either parents or ancestors.

Your object, I think, should be to get mares differing widely in blood, but as like as possible in *make* and *action* and *record* on the Turf to your imported horses. I have an idea that horses that agree in colour should agree in mind.

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Does your experience point to this? It may mean something and deserve consideration when selecting a sire for any given mare, for, after all, courage counts even in horses.—Yours truly,
J. C. EWART.

In the above letter Professor Ewart had perhaps hardly realised the immense value of pure English blood, which is recognised all over the world as the vital necessity in the breeding of active horses of any sort. He was not aware when writing that many lines of English blood, which have absolutely died out here, are flourishing in other countries, and are in effect quite fresh when brought back here; nor had his attention been called to the curious phenomenon that all other countries have to come back to this for reinforcements of our native stock, as otherwise their horses, after a few generations, begin to deteriorate, no matter how good the first produce may have been. It is very rarely indeed that in any country a good racehorse is found who is not closely related to imported stock on one or both sides. In reply to a communication on this subject, Professor Ewart wrote:—

PENYCUIK, *February 8, 1899.*

Your letter is quite encouraging. It is pleasant to hear that the foreigner has always to come back for the original blood. Why Australia and New Zealand (where for a time at least the thoroughbred undergoes a kind of rejuvenescence) should have to come for fresh blood, is not so easily understood. Probably with horses as with people, a complete change of surroundings for a limited period or for some generations may prove most beneficial, though a permanent stay in the new environment may lead to a kind of degeneration. You doubtless know that in England we for some years have been largely influenced by Weismannism—inclined to believe inbreeding can do no harm, and that the parents have no more influence on their offspring than a basket has on the eggs it carries to market. On the con-

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trary, I believe inbreeding is a most potent agent for good as well as evil; and further, that by a change of surroundings, *i.e.* by influencing the nutrition of the parents, the offspring suffer or receive benefit. When we understand things better, it may not be necessary to send our horses, like our rum, to the West Indies.

You must consider me a novice in search of explanations. If what I have written leads people to think more for themselves and less liable to follow in the wake of fashion, it won't matter if it sometimes misses the mark.—Yours truly,
J. C. EWART.

W. Allison, Esq.

P.S.—I meant to say that your letter especially interests me, because it supports the conclusion arrived at some time ago, that the effectiveness or prepotency, or whatever you like to call it, may remain latent; that we have it in our power, *e.g.* to diminish or increase the prepotency of a sire or a dam to a very considerable extent. I don't think this is sufficiently realised, partly for want of experimental evidence. Breeders have hitherto, I imagine, put too much faith in blood, and paid too little heed to what for want of a better name may be called the nutrition of their stock. In the case of the racehorse blood is doubtless everything, but it may be robbed of its virtue.
J. C. E.

CHANGE OF CLIMATE AND SURROUNDINGS RESULTS IN REJUVENESCENCE

This letter is deeply interesting, and not the less so because Professor Ewart, with the modesty of true wisdom, recognises the limitations of his own knowledge. He is a practical man, and would never himself have fallen into the eggs-in-a-basket theory, for the damage done by inbreeding after a certain point is really a matter of common knowledge among those who have actual experience to guide them. Phenomenal results, such as Flying Fox, have often followed from very close inbreeding; but these are generally cases of one incestuous

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mating, which is a different matter altogether from going on generation after generation harping on the same string, as we have been doing for the last fifty years with Whalebone and Blacklock. Professor Ewart's postscript deals with the peculiar fact that horses very generally gain in stud potency when they are sent to a new country, or, like Melton, brought back to their own after a stay abroad. It needs only to mention a few instances—Diomed, Pyrrhus I., Leamington, and Prince Charlie—exported to America; Silvio to France; Kisber to Austria-Hungary; Fisherman, The Marquis, and Musket, to Australasia, where also Bill of Portland and Haut Brion have made truly remarkable successes. Quite second-class horses have developed into high-class stallions when sent to Ireland; and, in America, Juvenal and The Sailor Prince have done exceedingly well, which it is hard to believe they would have done in England. On the other hand, there is every reason to expect that the Australian and New Zealand sires now in England will equally verify the common-sense doctrine that change and interchange are the main-springs of creation.

LOCAL INFLUENCE ON THE EXTERNAL CHARACTERISTICS OF BLOOD-STOCK. THE GRAFTER

Professor Ewart had perhaps not studied the strange phenomenon of local influence on the external characteristics of a breed, however pure. It is well known, however, that in India even the British thoroughbred will degenerate to the level almost of the country-bred if imported stock is not constantly used; and as for Australia and New Zealand, the characteristics of the typical "Waler" are rarely if ever seen in an English-bred horse.

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A portrait of The Grafter was forwarded to Professor Ewart, and it was pointed out to him that such a horse could hardly by any possibility have been bred in England, and yet "His Ugliness," as even the Australian papers called him, was got by an imported sire out of a mare whose sire and dam were both imported. He is therefore not only pure English, but almost as close as possible to imported stock. Nevertheless, he possesses the "Waler" characteristics almost to the extent of a caricature. This, surely, is vastly significant, as showing the commanding influence of change between this country and the Antipodes. We can draw from these not only strains of blood which we have lost, but horses and mares, born again, so to speak, and admirably suited to strengthen and regenerate our home stock.

CHAPTER XV

HORSE BREEDING AND BUYING ON THE CONTINENT

German methods—The racing public pays for improving bloodstock—Count Lehndorff takes racing merit as the only true test—His fine judgment and purchase of the Australian racehorse Carnage—Full details from Austria-Hungary—State-aided horse-breeding—Prince Louis Esterhazy's success—British Governments supine and useless—Where are our remounts?—Russian details—Keen appreciation of the British thoroughbred.

NO ORGANISED HORSE-BREEDING IN ENGLAND

It is a matter for extreme surprise that although this country, by some fortunate process of evolution, has produced the thoroughbred horse, which is admitted on all hands to be the most valuable in the world, we do less than any other country to make adequate use of the treasure which we have acquired. Our cavalry remounts are purchased haphazard and without regard to pedigree, the purchasing officers being often quite incompetent, and, as a result, our unfortunate troopers find themselves condemned to ride faint-hearted hackney-tainted brutes, which lie down and die when pressure is put on them. The following explanation from a valued authority in Germany will show how horse-breeding is managed and encouraged there:—

January 27, 1899.

With the exception of Graditz the German Government possesses no other stud where *thoroughbred* stock are reared, but there are several studs, "Hauptgestute," as they are

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called, where half-bred stock is produced, viz., Trakelmen, Beberbeck, and Neustadt. In the two former studs, a great number of thoroughbred stallions are located; half-bred stallions, of course, predominating. These are mated with mares, often by a thoroughbred sire out of a dam, also by a thoroughbred horse. The produce, if mares, and *having no hereditary defect*, are at four years of age drafted into the stud; if colts, are during the autumn of their third year drafted into one of the numerous stallion depots (of which there are a great number), and early in their fourth year are sent to one of the towns or villages in the district comprising the depot, and there cover mares the property of farmers and others at a fee of 5 shillings to £2:10s. according to the class of sire. Neither sire nor dam having any hereditary defect (except for some VERY EXCEPTIONAL reason), are retained in the Government studs. They must also walk quite straight as seen from in front and behind, turning their toes neither inwards nor outwards either in walking or standing. Defective colts are unmercifully added to the list and sold as four-year-olds by the different studs, together with those mares not drafted into the stud. From these animals which come up for sale yearly, the Emperor's carriage horses and hacks are for the most part derived. A number of stallions are also selected for the Emperor's use, such as have passed the Commission and suitable as sires, but not having covered. These are chosen before the sale, consequently are not put up; so from this you can judge that a great number of more than useful animals are drafted yearly. I forgot to mention that the stallions, before being sent to the various depots, have to pass a Commission appointed by the Government for the purpose. Any failing to pass are castrated. The stallions are sent to that depot where they are most suited to the mares in the district. For instance, East Prussia prefers well-bred stock, whereas Westphalia and Nassau mostly demand Percherens, as being more adapted to the country.

Now as to the ways and means. The Government yearly votes a certain sum of money. This is, at the discretion of the Oberlandstallmeister (H.E. Count Lehdorff), applied in the purchase of stallions, both thorough and half bred, for the different studs, as well as to secure brood mares for our stud here; so that one year he may buy several mares for HERE and no stallion, whereas another year he buys a

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stallion and no mares. Of course the Count has to put in vouchers for his expenditure to the Minister of Agriculture.

The same rule as to hereditary taint applies in the case of thoroughbred as it does to the half-bred animals, but in instances where an animal has shown great form an exception may be made, but should the produce show the same defect, as a general rule the animal (sire or dam) is drafted. For this reason we have had few, if any, cases of ringbone, curb, spavin, roaring, etc., among the animals. There are, of course, some exceptions. No stud in the world possesses such a collection of brood mares—about sixty—in regard to soundness, make and shape, as does Graditz, and our stallions are selected on the same principle. The fees for our sires range from £5 to £15, and for other than German breeders double fees. German breeders take precedence. There are five stallions at Graditz at present—Le Justicier, Delphos, Pumpnickel (a winner of three Legers, in one year of course), Carnage (who only gets three or four mares in consequence of his illness), and Habenichts (Derby winner, '98).

With the exception of Fulmen, who belongs to Count Redern, fee, I believe, £100, and Saraband (Mr. von Bleichröder), fee unknown to me, all fees in this country are very low—Valauris and Kirkconnel, for instance, serving mares at £5 each, so you see private owners have no great expenses as in England. Then again, brood mares and foals travel at reduced rates, labour is cheap, also hay and corn, so that a stud-owner is not crushed by expenses.

Now as to what you call "that lottery business."

When the Middle Park Stud was brought to the hammer, it was thought a fitting time to secure some of the mares for Germany. A lottery was organised (a concession for the same obtained), people bought the tickets; with the money a number of mares were bought and these subsequently were drawn for by the purchasers of the tickets. In this way (few prizes and lots of blanks), a number of mares were imported. Out of this the "Norddeutscher Zuchtverein" (North German Breeders' Union) originated, but as to where they got the "needful" I cannot ascertain, nor does any official manuscript exist as to the foundation of the Union.

In 1887 the Breeders' Union turned over its duties to the Import Society, consisting of three members, elected annually

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by the members of the Union Club. At present these members are—H.E. Count Lehndorff, Count Tschirschky Renard, and Mr. Ulrich von Oertzen, and they have been the same for some years. The income of the Import Society is, I believe, derived entirely from the sums wagered in the Totalisator (*pari-mutuel*).

The Union Club at Hoppegarten (and all other Stakeholders and Clerks of Courses in the country act on the same plan) deduct, if I am correctly informed, 7 per cent of all moneys betted at the machine to defray expenses. After payment of these expenses, 20 per cent of the clear profits are handed over to the Import Society for the purchase of mares. This has averaged from £4000 to £6000 yearly.

The members of the Society then buy mares when opportunity offers; these are brought to Germany and resold to private breeders (Graditz is prohibited) at prices ranging from a half to two-thirds of their cost in England or France, thus a private individual (German) becomes possessed of a mare very much under her market value. A few cases have occurred where a mare has brought as much or even more than her original cost price, but this is not the purpose of the Society. They prefer selling cheap so that breeders reap the advantage. The price for which the mares sell here is added to the credit of the Society so as to effect further purchases. In cases where a private owner purchases a very expensive stallion, as, for instance, in the case of Kisber, Charibert, Gouverneur, the owner receives (if applied for) a subvention from the Society on consideration of granting a certain number of mares free service to the horse for a certain number of years, or as long as he lives. Application for these free services have to be made to the Society by a given date annually, the Society selects the mares, and the owner of the stallion has to accept these mares without payment of any covering-fee. Of course, the most suitable mares are selected.

You will see from the foregoing that private breeders are greatly assisted (subventioned I may say) by the Society; still, it is not a State subvention, but in reality a general (betting) public one, as every one who puts his "bit" on the machine supplies also a bit of the needful to the Society, the country in the long run deriving the benefit of imports. In France, I fancy a certain sum is deducted for the hospitals

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or almshouses; here, the deduction is not a State one but gratuitous by the various clubs, and serves a purpose not directly connected with racing.

January 31, 1899.

Since writing you a few days ago I have learned that the Norddeutscher Zuchtverein, out of which the Import Society evolved, was formed by a number of gentlemen each of whom subscribed a certain amount, the interest on the sum so subscribed being applied in the annual purchase of mares. In consequence of judicious purchases (the re-sale resulting in a profit in many cases), the income increased and further purchases were effected. The Verein did good work during the years while *pari-mutuel* (Totalisator) betting was forbidden. Soon after permission (by Government) was re-granted, the Norddeutscher Zuchtverein was dissolved and the Import Society formed, the income of which, as I wrote, is derived from the deduction made to cover expenses on all bets at the Totalisator. If necessary, I think I could furnish a fairly complete list of mares imported during the last ten years.

HOW THEY BREED THEIR HORSES IN GERMANY, AND ENCOURAGE BREEDERS

Count Lehndorff, to whom the writer of the above more than once refers, is almost as well known in this country as in Germany, for he is a constant visitor here, and there is no breeding stud of any consequence where he has not frequently put in an appearance. No better judge of the British thoroughbred exists, nor is there any one more scrupulously careful when making a purchase. He has thus stated his views on the subject of the blood horse with singular lucidity.

COUNT LEHNDORFF'S VIEWS ON THE BRITISH THOROUGHBRED AND THE RACING TEST

The principal requisite in a good racehorse is soundness, again soundness and nothing but soundness; and the object

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of the thoroughbred is to imbue the limbs, the constitution, and nerves of the half-bred horse with that essential quality, and thereby enhance its capabilities.

The thoroughbred can, however, fulfil its mission only provided the yearly produce be continually subjected to severe trials in public. The only appropriate test, proved by the experience of two centuries, is the racecourse. The last struggle for victory, in which culminates the exertion of the race, results from the co-operation of the intellectual, the physical, and the mechanical qualities of the horse, the development of which combined power is higher and more reliable than any that can be obtained in the same animal by other means. The combination of those three qualities forms the value of the horse destined for fast work: the mechanical, in respect to the outward shape and construction; the physical, as regards the soundness and normal development of the digestive organs and motive power; the intellectual, or the will and the energy to put the other two into motion and persevere to the utmost. The attained speed is not the aim but only the gauge of the performance.

The grand ideal principle which places this test so incomparably higher than any other, based on the individual opinion of one or more judges, is the absolute and blind justice, personified in the inflexible winning-post, which alone decides on the racecourse; and the irrefutable certainty that neither fashion nor fancy, neither favour nor hatred, neither personal prejudice nor time-serving—frequently observable in the awards at horse-shows—have biassed the decision of hotly contested struggles, as recorded in the Racing Calendar for the space of 170 years. This it is that gives the English thoroughbred horse a value for breeding purposes unequalled and looked for in vain in any other species of animal creation. . . . In the production of our half-breds it has become an absolute necessity to use thoroughbred stallions not only with performances of a high order, but also that our cavalry horses may answer certain conditions and forms about make and shape laid down in order to prevent their deterioration.¹

The above quotation will suffice to indicate Count Lehndorff's very sound views on racing and the British thoroughbred, and it is sincerely to be

¹ *Horsebreeding Recollections*, by G. Lehndorff. London: Horace Cox.

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hoped that no puritanical wave will ever sweep over our country, stop racing, and thereby ruin our unrivalled breed of horses.

COUNT LEHNDORFF ANTICIPATED TWENTY YEARS AGO THE NECESSITY FOR FRESH BLOOD, AND HAS NOW BOUGHT CARNAGE.

It is nearly twenty years since Count Lehndorff's book was published, but he had at that time perceived the danger of continued inbreeding to a very limited number of strains of blood and the probable necessity of, "at perhaps a not distant period, the infusion of new blood by occasionally importing into England sires of pre-eminence from other countries." At that time he looked to America as "the source from which to draw in future the regenerating fluid," but he had not fully realised then how many elements there are in the American racehorse quite foreign to our own *Stud Book*, and on approaching the question more closely he has recognised the superiority of the purely bred Australasian horses for stud use in Europe. As a result he two years ago bought the famous Australian racehorse Carnage, for the Imperial Stud Graditz, and as this son of Nordenfeldt and Mersey (dam of Carbine), in addition to his fine performances on the turf, is difficult to beat for either blood or symmetry, there is small reason to doubt that Count Lehndorff's experiment will prove successful.

THE PLANS ADOPTED IN AUSTRIA AND HUNGARY

Turning now to Austria-Hungary, the writer is enabled by the courtesy of a gentleman intimately acquainted with the subject to give some most interesting details of the horse-breeding in those

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countries. There is but little occasion to apologise for the English, which is perfectly clear and to the point.

DEAR MR. ALLISON—Referring to your letter from three weeks before, I shall try to give references as to the state of breeding thoroughbreds in Austria-Hungary, and the governmental support given to breeders. I beg you to distinguish correctly between Austria and Hungary. Although they have common ministries for Foreign, Treasure and War affairs, all Internal affairs are separate, and so breeding and racing too. My references will not be written in correct English, I am sorry of it, but I hope you will understand it. Please forgive.

AUSTRIA

Austria is the industrial part of the Monarchy, and only the "crownlands," Bohemia, Moravia, and Galicia, are apt for horse-breeding in large measure.

The government has 37 studs and a great many sire depots. In the governmental studs they don't breed thoroughbreds, they have "Lipizzaners" (descendants of Spanish horses), Norfolks, Arabs, Trotters, etc. The government had last year 2199 sires, of these only 96 thoroughbreds, 16 pure Arabs, the others were half-breds, Norfolks, Trotters, etc. Of the 96 thoroughbreds, 21 are located in Bohemia, 13 in Moravia, 53 in Galicia, and 9 in other "crownlands." Most of these are a common lot, used to breed half-breds; only Matchbox (St. Simon—Matchgirl), Stronzian (Waisenknabe—Mlle. Giraud), Or Vert (Bend Or—Vertumna), Morisco (Insulaire—Mascotte), and a brother to Goodfellow, viz. Prince Louis, are good enough to cover thoroughbred mares. It is a well-known complaint of Austrian breeders that the government pockets the incomes of Totalisator, but does nothing, or almost nothing for thoroughbreds; it is an old Austrian policy, to take all, but to give nothing. Last year the government bought *Balmoral* in England, but at the beginning of this season we searched in vain for an advertisement of the horse, we don't know whether he is covering thoroughbreds or not.

It is not astonishing that this state of affairs compels

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the Austrian racing men to settle their studs in Hungary as do Baron Springer, Mr. Dreher the brewer, Mr. Wiener von Welten, and others. Notwithstanding, there are some private studs that can hold their own.

COUNT KINSKY'S Stud at Chlumetz in Bohemia, with 30 mares and 5 sires. The greater majority of these represent a poor class, and only 5 or 6 of the mares produce stock fit for racing purposes.

COUNT APPONYI'S Stud at Angern, near Marchegg, 10 mares and the sire Triumph, a very good horse of Buccaneer descent. Formerly the Count was one of the greatest racing-men, but financial disturbances compelled him to sell his yearlings at the sales during the Vienna Summer Meeting. He retains only 1 or 2 horses, and so he has this year (1899) a dark candidate to the Vienna Derby, St. Salvatore (St. Simon—Adria).

CAPTAIN T. FRÄNKEL'S Stud, Marienhof, 12 mares, but the sire Beaumont died in 1899 and nearly all the mares are going to the Royal Stud Kisber (Hungary). The gallant Captain sells annually his yearlings, the animals not sold go into training in Hungary.

MR. ARISTIDE BALTAZZI'S Stud, Napagedl in Moravia, is the largest breeding establishment of the Monarchy. Besides the governmental sires, *Matchbox* and *Stronzian*, at his stud there are *Tokio*, now the property of the Austrian Jockey Club, winner of the Austrian Derby, and Grand Prize of Baden-Baden and Grand Prize of Berlin, a horse of Buccaneer descent; Baron de Rothschild's *Zsupán* (Peter—British Queen), winner of Vienna Derby and Hamburg Derby, and Mr. Baltazzi's own horses, *Master Kildare* and *Althorp*, both bought in England. Mr. Baltazzi has 37 mares of his own—he breeds for the yearling market, and of his yearlings I shall give further particulars at the discussion of yearling markets. So as to give an idea of the importance of Napagedl, I mention that *Matchbox* will cover this season 46 mares; *Tokio*, 24; *Zsupán*, 15; *Stronzian*, 7; *Master Kildare*, 6; and *Althorp*, 4. These numbers generally increase with two or three more subscriptions taken during the covering season. The mares of Mr. Baltazzi are a mixed lot, some first-class mares, but there are very bad ones also. Every two or three years he goes to the winter sales at Newmarket for "bargains," and he seldom gives a large sum for a mare.

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In the crownland Galicia there are some studs of only local interest, breeding horses for the use of cavalry officers.

You see, the Austrian government does not do much for the breeding of thoroughbreds, as horse-show premiums are not only for thoroughbreds but for all horses, and thoroughbreds are only a class among many others. On the railway, horses are treated like cattle, and complaints against the governmental direction of railways and against the railway societies are not rare. Some three years ago, the government bought one of our best racehorses, *Turul* (Barcaldine—Thorgunna), and sent him to his new quarters in Galicia. It was winter-time, and the box in which the horse was placed was waiting at a little station half a day for the train with which he could continue his route. The horse caught a cold and died of pneumonia; the government had a loss of £7000, but all is now as it was, and complaints have no success. It is Austria, as it was, and will be ever, A.E.I.O.U. (*Austria est in orbe ultima*).

HUNGARY

The agricultural part of the Monarchy. The Hungarians or Magyars, coming on horseback from Middle Asia some 1000 years before, were always fond of horses, and horse-stock represents to-day a mighty factor of national wealth. No wonder to see the government trying to give as much assistance to horse-breeding as the financial state of Hungary allows, and especially the breeding of thoroughbreds was always favoured by the Ministers of Agriculture.

The assistance of the government consists of the following:—(a) governmental prizes for racing purposes; (b) the governmental studs and sire depots for breeding purposes; (c) the incomes of the Royal Commission of nine, for the import of thoroughbreds; (d) horse-shows and premiums; and (e) railway arrangements.

(a) The Hungarian government gives yearly the sum of nearly £10,000 as added money to the meetings of the Metropolis Budapest, and about £2000 to the provincial meetings.

At Budapest we have three meetings:—(1) the Spring Meeting, ten days, with £7250 as governmental support, including the *King's Prize* of £5850 and an object of art,

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value £200; the first receives £5000 and the object of art; the second, £500; the third, £250; the fourth, £100: for three-year-olds and upwards bred on the Continent with the exclusion of the French horses. Distance, one mile and a furlong. (2) The Summer Meeting, ten days, with £200 governmental support. (3) The Autumn Meeting, ten days, with £2550 as support, among the prizes being the Prize of the Ministry for Agriculture; £1500 to the first; £350 the second; £150 to the third: for continental colts (except French) of four years and upwards, one mile and a half; the Minister has the right to claim the winner for the extra sum of £500 or to claim each of the starters for £2000. The other events with governmental prizes are of minor interest; the value of these nine races are £200 to £500.

In the surroundings of Budapest, at a distance of fifteen minutes by the railway, are the training quarters of Alag, where the Hungarian Jockey Club has a new racecourse, leased to the "Association of Gentlemen Riders"; there we have a First Spring Meeting, five days; Second Spring Meeting, two days; First Summer Meeting, three days; Second Summer Meeting, three days; September Meeting, four days; and November Meeting, two days. The races are flat and hurdle races and steeplechases (on the Budapest racecourse only flat races are legitimate sport), for gentlemen-riders, but some are for steeplechase jockeys and apprentices. A part of these races are International, and I think an expedition of an English stable could be arranged with considerable profit.

As I mentioned, £2000 to £2500 is given by the government as support to the provincial meetings at Debreczen, Kassa, Pozsony, Sopron, Siofok (on the lake Balaton, with capital yachting sport), Arad and Kolozsvár.

(b) Governmental Studs.—The Hungarian government has four studs:—(1) *Kisber*, for thoroughbreds and half-breds of English descent; (2) *Bábolna*, for Arabs, pure-breds and half-breds; (3) *Mezőhegyes*, for half-breds of English and other descent; (4) in Transylvania, *Fogaras*, for horses accustomed to the mountains and severe climate of Transylvania. I shall describe them in reverse order.

FOGARAS.—Founded 1874. In Transylvania (we say Erdély, and I shall use further this Hungarian name), as in most parts of Hungary, we have had the original Hungarian horse, a descent of those on which our ancestors came from

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Asia. Of small size, they are the most easily satisfied animals, with remarkable endurance. In the years 1550-1750 Erdély was a Turkish province, and so there was a chance to use the horses of the conquerors, and these horses were of Oriental descent, so the native stock received much Oriental blood. After 1750, the Turks having been expelled, the Austrian cavalry located in Erdély has had horses of Spanish descent, and the native stock received now Spanish blood. The infusion of Oriental and Spanish blood to the original blood produced a type of horse we name "székely horse." The infusion of Spanish blood did not last very long, as at the beginning of this century appeared the English blood. This crossing without any system caused a deterioration, and seeing this, the Hungarian government resolved to found the Royal Stud Fogaras, where half-bred sires of English descent, horses without fault, were covering mares at a price of 3 to 10 shillings. It did not answer, as the English blood was not quite suitable to the native stock; the products were of a larger size, but showed a marked tendency to softness. So the stud was reconstructed, and as sires there are now a type we call "Lipizzan horses." Lipizza is a stud near Trieste, in the mountains of Karst, founded 1580, where Spanish and Neapolitan horses were crossed, and produced the families Pluto, Conversano, Neapolitano, Favory, and Maestoso, these all forming the "Lipizzaner." At Fogaras are covering this season,—*Torcedor*, thoroughbred, by Waisenknabe, out of Thorgunna; *Zivatar*, a half-bred of English descent; and seven Lipizzans—the thoroughbred at a fee of £20, *Zivatar* and the Lipizzans at a fee of £2 each.

MEZŐHEGYES.—Founded 1785 for military purposes, was the chief "remount" stud of the Monarchy, supplied yearly about 1000 remounts for the cavalry. In the year 1810 no less than 13,326 horses formed this stud. The number has been reduced considerably, but now the number of the inmates is between 1300 and 1600. The stud is composed of four families, viz.—the tall Nonius, the small Nonius, the Gidran, and the English half-bred Furioso—North Star.

In the French Stud Rosières, the Austrian officers found (in the year 1815) a horse, *Nonius senior*, by Orion (by Marmetin). The sire of this Nonius senior, you see, was an English horse, said to be thoroughbred, the dam was a

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Norman mare. This horse was brought as spoil to the remount stud Mezöhegyes, and there became founder of the Nonius stock. This stock increasing in number was divided: those who were 167 centimetres or higher composed the tall Nonius; those smaller than 167 centimetres composed the small Nonius stock. They had rams' heads, were docile, and the most useful harness-horses. They are all chestnuts. In the last three decades they have been crossed with English thoroughbreds with the intention to exclude the pronounced ram's head.

The Gidran stock derives its origin from a pure Arab, Gidran, imported in 1818. They are seldom grey, of a highness of 165 centimetres. In the last two decades they were crossed also with English thoroughbreds, and so we can say they are Anglo-Arabs.

The English half-bred stock springs from Furioso senior, foaled in 1836, and founding as a five-year-old sire the stock now called Furioso, or rather Furioso—North Star, as he was aided by North Star, a thoroughbred horse foaled in 1844, by Jaques (by Touchstone, as I find in a history of the stud), out of Ringlet, by Whisker. Ringlet is of the Family VIII., according to Bruce Lowe, a further proof of "sire-blood." The Furioso—North Stars are ideal troopers, the best harness-horses, and remarkable weight-carriers.

This season covering in Mezöhegyes are:—

Durzas, th.-bred (by Doncaster—Nezsa), th.-breds, £10; h.-breds, £5.
Algy, " (Verneuil—Little Jemima) ,, " " £4.
Hüség, " (Craig Millar—Becses) ,, " " £8 " £4.

And at a fee of £2 the following:—Gidran XXXVI., Furioso XXIII., XXV., and XXVI., North Star V., Nonius XXIX., XXXVI., XXXIX., XLII., and L.

The three thoroughbreds each cover yearly from 5 to 15 thoroughbred mares, the property of the stud-owners in the surroundings of Mezöhegyes.

BÁBOLNA was founded 1789 as a branch of Mezöhegyes and became only in 1806 an independent stud. The first stock was of Spanish descent, which I mentioned as "székely horses" (*see* Fogaras). The first Arab came in the year 1817 to Bábolna, it was a son of Gidran; the next year came from the French Stud Rosières the horses Pyrrhus, Phibon, and Ulysses, and from Constantinople Mustapha and Tharck. From Arabia was imported in 1818, Koheil; in

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1823, Shanham; and 1825, the pure Arabs Anaze, Durzy, Nedjibaba, and Abechi. Between 1835 and 1837 the English horses Acorn and Butcher Boy were used, and an expedition arranged in 1836 brought from Arabia the sires Shagya, Dahaby, and Treleby. In 1856 a new expedition was undertaken to Arabia, and 15 sires, 32 mares, and 1 foal of pure Arab blood imported. From these mares they formed the pure Arab stock, which number now from 20 to 26 pure mares and 150 half-bred Arab mares. The last expedition was undertaken 1895, when the Colonel Fadlallah el Hedad (he came as an Arab boy to Hungary, was educated by the King, and is now serving in the Army) brought the sires Maneghie, Hadbon and Hamdani Semri, besides some original mares.

The Arabs of Bábolna are light harness-horses, and beautiful hunters for ladies.

This season covering at Bábolna are:—

Saklavy Jedran, original Arab, at a fee of	£10.
Maneghie	£10.
Hamdani Semri	£10.
Hadbon	£10.
O'Bayan	£5.
O'Bayan I. pure	£4.
Shagya XI. half-bred	£2.
Shagya XII.	£2.

From this stud three years ago, Count Lehdorff bought some half-bred Arab mares, and the pure-bred sire Young O'Bayan, and tried to breed Anglo-Arab stock in Germany. I remember he has sent two or three thoroughbred mares of the Royal Stud Graditz to Young O'Bayan, with the intention to race the produce of these mares. They must be now yearlings, and I hope we shall see one or another of them, or better said, we shall hear of one or another of them next year.

THE ROYAL STUD KISBER

After the suppression of the War of Independence in 1849, Count Casimir Batthyanyi, brother of the minister-president, Count Louis Batthyanyi, emigrated with Kossuth, while his brother was caught by the Austrians, and, after a short im-

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prisonment, shot. The large estates of Count Casimir were confiscated, and the incomes of these estates went to the benefit of the victorious Emperor. Four years after the military government of Hungary found that the number of remounts decreased, as they did not have suitable half-bred stallions. They decided to found a stud with the intention to breed thoroughbreds and half-breds with a view as to getting good stallions. To this purpose the most apt estate seemed to be the estate Kisber, confiscated property of Count Casimir Batthyanyi, and next year the then "Governmental Stud Kisber" was founded. From Mezöhegyes and Lipizza were brought 12 half-bred stallions; from England the thoroughbreds Chief-Justice, Tuggill, Grapeshot, Revolver, and Wilsford. The number increased yearly, and in 1860 there were at Kisber 33 thoroughbred mares, and besides the mentioned thoroughbred stallions the following:—Clincher, Fernhill, Oakball, Valois, and Amati.

Three years after a great fire occurred at the stud, and 13 mares were burnt, but next year new importations enlarged the number of thoroughbreds; among these were the stallions Teddington, Nordstern, Confidence, and 35 mares, bought from Sir Tatton Sykes in England. And again a year after were bought for the stud the unforgotten Buccaneer (by Wild Dayrell), Ostreger, and the French Bois-Roussel. Buccaneer was twenty-two years an inmate of the stud, and died in 1887. During his long stud-career he served nearly 260 thoroughbred mares of the stud, 500 private mares, and about 200 half-bred mares.

In the year 1867 the Emperor Francis Joseph was crowned King of Hungary, and an universal amnesty preceded this fact. The Stud Kisber was bought from the heirs of the late Count Casimir Batthyanyi at a price of £170,000, and became the *Hungarian Royal Stud Kisber*, with 10–17 stallions, 40–45 thoroughbred mares, 100–120 half-bred mares. In 1872 came to Kisber the stallion Cambuscan, sire of the unbeaten mare Kincsem. In 1879 was bought Verneuil; later Doncaster, Sweetbread, Ruperra, Dunure, Goodfellow, and last, but not least, Bona Vista, not to mention Gunnersbury and the French Galaor. Beside these imported stallions always the best native stallions are covering at the stud, such as Bálvány, Brother to Kisber, Pásztor, Fenék, Kozma, Gaga, etc. The fees of the stallions are very modest, and Hungarian breeders receive further support.

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This season the following stallions are covering at the stud:—

1. *Bona Vista*, imp. (Bend Or—Vista), fee for mares of native owners, £50; foreigners, £30.
2. *Dunire*, imp. (St. Simon—Sunrise), fee for mares of native owners, £30; foreigners, £40.
3. *Gunnersbury*, imp. (Hermit—Hippia), fee for mares of native owners, £20; foreigners, £30.
4. *Prinás II.* (Doncaster—Budagyöngye), fee for mares of native owners, £20; foreigners, £30.
5. *Fenek* (Buccaneer—Helene Triomphante), fee for mares of native owners, £20; foreigners, £30.
6. *Brother to Kisber* (Buccaneer—Mineral), fee for mares of native owners, £10; foreigners, £20.
7. *Galnor* imp. (Isonomy—Fideline), fee for mares of native owners, £30; foreigners, £40.
8. *Pilou* (Gunnorsbury—Fidget), thoroughbreds, £20; half-breds, £10.
9. *Manbar* (Buccaneer—Duhart), thoroughbreds, £10; half-breds, £5.
10. *Kozma* (Bálvány—Kisböske), fee for mares of native owners, £20; foreigners, £30.
11. *Culloden* (Doncaster—Caledonia), fee for mares of native owners, £10; foreigners, £20.
12. *Guerrier*, imp. as foal (Galopin—St. Kilda), fee for mares of native owners, £10; foreigners, £20.
13. *Ganache*, imp. as foal (Galopin—Red Hot), fee for mares of native owners, £30; foreigners, £50.
14. *Deutscher Michl. II.* (Deutscher Michl. I—101 Furioso XII.), halfbred mares, £5.
15. *Newsmonger*, imp. (Saraband—Scandal), native owners, £10; foreigners, £20.
16. *Gaga*, imp. as foal (Galopin—Red Hot), native owners, £80; foreigners, £100.

Gaga is the property of Count Elemer Batthyanyi, nephew of the late Count Casimir, and now chairman of the Hungarian Jockey Club. Gaga won the Vienna Derby, and his son Aruló last year won the same race. His list for next year is already full at a fee of £100, an unprecedented fact in the history of the Hungarian Turf.

At the acceptance of the nominated mares in first line come the mares of native owners, and only failing full subscriptions come the mares of foreigners. The mares by native sires that have won governmental prizes, or that are dams of such winners, are covered by imported sires at half fees, by native sires at a third fee. Native mares, without regard to their running form, are covered by the native sires at a half of the fee.

On these conditions *Bona Vista* will cover 2 mares of the

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stud and 41 private mares—among them Arcadia and Cortegar, the property of Mr. C. D. Rose; Red Hot, the mother of Gaga and Ganache; Budagyöngye, a daughter of Kincsem; Zanzibar (Sterling—Lady Paramount); the sisters Podagra and Romanee (Galopin—Burgundy); Petrel (Peter—Electric Light), etc.

To be short, I include a page of the paper *Vadász and Verseny Lap*, the official organ of the Hungarian Jockey Club, where you can see the acceptances. I hope you will find some mares you have seen in England. The sires of the Royal Stud Kisber will cover this year 17 thoroughbred mares and 192 half-bred mares, the property of the stud, and 243 thoroughbred mares of other owners. These numbers increase generally during the covering season, and I can say confidently that at the Royal Stud will be covered this season 475-480 mares!

As to the own mares of the stud they number only 13, as Lady Brooke died last year. You can find their names and short pedigrees on the same table, where the acceptances to the Kisber sires are published. There have been times when the number of thoroughbred mares at the Kisber Stud was 30-35, but under the *régime* of the just-now-broken-down minister, Baron de Banffy, it decreased to the present number; but I hear, we can hope, it will be fixed on 20, and new imports are to be expected shortly. The produce of these mares are generally sold as yearlings during the Budapest May Meeting.

The governmental support given to breeders by the Royal Stud Kisber is, you see, considerable. The sires—some of them are quite first-rate sires—are cheap, and yet cheaper is their service in some instances, as I shall show to you instantly. Let us say, for instance, Baron Uechtritz's mare Kusböske is on the list of Bona Vista. Kusböske is the dam of Kozma, also a stallion of the stud, who has won during his career on the Turf a governmental prize. Now, Kusböske is entitled to an allowance of half fee using imported stallions, and the third of the fee when covered by a native sire. She is on Bona Vista's list, and as the fee of Bona Vista is £50, Kusböske, as the dam of a winner of a governmental prize, will be covered for only £25. Do you think ever to receive the service of a stallion like Bona Vista for such a ridiculous fee as £25? As the horses imported as foals with their dams are considered as native horses, Kusböske could be

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covered by Fenék at £7½, by Ganache at £10, and by Guerrier at £31½!! As another instance, look to the list of Guerrier; there you find among the first mares Count Festetic's Bonnie Ággie; her dam, Black Agnes, is the dam of a winner of governmental prize (Duncan by Doncaster), and so she will be covered at a fee of £31½! And yet another example. On the list of Primás II. you can find Mr. Wahrman's mare, Mrs. Langtry, by Brother to Kisber (or Kisbèröcsese, as is said in Hungarian), out of Lady Anglesey, and so Mrs. Langtry is a mare by a native sire; for this she is entitled to be covered by the native sires for half fee; and Primás II., a native sire, at the fee of £20, will cover this mare for only £10!

That is the support given by the government to Hungarian breeders, and it is considerable.

The yearlings of the stud are all sold under "Kisber conditions." These are: only citizens of the Monarchy can buy the yearlings, foreigners are excluded. The buyer is obliged to never start the horses in selling races, and never sell to foreigners, neither the horses (colts and fillies), nor the produce of fillies, when they are sent to the stud.

As the mares of the Royal Stud are a select lot, and are covered by first-rate stallions, the produce are generally very good, and as they cannot be sold to foreigners, quite a lot of good thoroughbreds are saved for the Monarchy.

The Royal Stud has a lot of 200 half-bred mares. They are located in the small farm *Balthyán*. They have much Melbourne blood in their veins, and many of them the characteristic cow-ears of Melbourne. The half-bred mares are more than half-breds; some of them have $\frac{3}{4}$ pure blood, some $\frac{1}{2}$, and many "thoroughbreds" in America are less thoroughbreds than the half-breds of Kisber. The produce of these mares (the mares will be covered always by thoroughbreds) are in the paddocks till their third year, when they are put into training. In autumn are the home-trials, or rather races; the best colts are reserved for the governmental sire depots, the best fillies for the stud, the less distinguished animals are sold at public auction as four-year-olds. Many foreigners come to these auctions, as the half-breds can be sold to foreigners too, and Russia, Germany, Roumania, and Italy are constant buyers. The prices of the Kisber half-breds are at a rate of £80 to £90. Mr. Haggemacher, a friend of mine, bought last year three of them at

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a price of £105, £120, and £125. He hunted them with the pack of Mr. Dreher the brewer, and all have been quite equal to Mr. Dreher's Irish hunters.

THE GOVERNMENTAL SIRE DEPOTS

Hungary is divided for the above purpose into four parts, each part having a sire depot. These depots are at Székesfehérvár, Nagykörös, Debreczen, and Sepsi St. György. These depots have only sires as inmates. These sires are bred either at the Governmental Studs of Kisber, Bábolna, Mezőhegyes, and Fogaras, or are bought from private breeders, and these again are bought either as horses of full age, or as yearlings. Each sire of these depots can be leased, the lessee is obliged to accommodate carefully the leased sires and to not cover more than fifty mares a season. The sires not leased are distributed to the sections; of these each depot has five, only the Sepsi St. György depot in Transylvania has three sections. These sections again distribute the horses between the different stations, each station having from one to six sires. I enclose a tabulated summary of these depots, there you can see the sire depot at Székesfehérvár consists of the sections (1) Székesfehérvár, with 87 stations; (2) Bábolna with 57 stations; (3) Nyibrabayna with 39 stations; (4) Nagyatad, with 91 stations; and (5) Palico with 56 stations. So the Székesfehérvár sire depot is composed of 327 covering stations, and in these stations 889 sires are covering, etc. These tabulated statements are for last year (1898), the government publishes them in May; I shall send a full copy to you at appearance of the statements for 1899.

As to origin these governmental sires are thoroughbreds, half-breds, pure Arabs, half-bred Arabs, Noniuses, Gidrans, Norfolks, Lipizzans, and Nors. The fee is varying from 1 florin to 6 or 8 florins (1 florin equal to $1\frac{2}{3}$ shillings). So for instance *Baldur* (by Doncaster—Freia) is covering at the station Csaba of the sections Békés-Csaba of the depot Nagykörös at a fee of 1 guinea, and he is the dearest stallion of the depot. *Bulgar*, a winner of the Baden-Baden Grand Prize, at the station Mako of the section Békés-Csaba of the depot Nagykörös at a fee of 8 florins ($\text{£}2\frac{2}{3}$) and as he is by Eberhard—Princess Beatrice, he is a very cheap horse. The English-bred *Sturminster* (by Exning—Sweet Nina) at the

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station Balkany of the sections Turia-Remete of the depot Debreczen at a fee of 5 florins. Another English-bred horse that will be interesting to you is *Mount Gifford* (Lord Hastings—Blue Ruin), he is standing at the station Sepsi St. György of the section Sepsi St. György of the depot Sepsi St. György at a fee of 10 florins.¹

Among the leased sires I find the following imported from England:—*Persistive* (Fitz James—Persistence) of the depot Székesfehérvár leased to Count Géza Apponyi (at Palfa) for 800 florins. *Fehér Hollo* (formerly Strathvaich), a 21-year-old son of Strathconan out of Poinsettia, of the section Babolna, leased to Count Olivier Vay (at Berkesz) for 500 florins. *Goodfellow* of the section Dorvzsona of the depot Nagykorös, leased to Baron Ivan Baich (at Bocsar) for 800 florins, but next season, as I heard from the Commander-in-Chief, he will stay at the Royal Stud Kisber.² Another English-bred is *Balvarran* (by Úncas—Lady Grace), I think once the property of poor Mr. Abington, of the depot Debreczen, leased to Count Alec Forgach (at Maridok) for 500 florins.

The number of stallions leased to private breeders is decreasing from year to year, as breeders are conceiving that they pay, for a horse leased for 500 to 800 florins yearly, too much, and for 2700 to 3000 florins they can buy a stallion of their own. So a Mr. von Kovacs said to me, he leases a horse for 600 florins yearly, and the government bought this horse for 2400 florins, now he has paid during four years exactly the sum paid by the government; next year he will buy a stallion of his own, as the lease is too much.

At the station the sires are proportionally cheaper, as the dearest of them serves at a fee of 15 florins per mare.

So the Hungarian government has 2948 sires, of these 317 are thoroughbreds.

These sires covered last year 128,676 mares! and the government had an income of 507,175 florins (about £50,000). The number of stations shows from the year 1890 an increase of 177, the number of covered mares an increase of 17,365, and the income an increase of 120,678 florins.

¹ Mount Gifford is a direct descendant of Orville.

² Goodfellow has died since the above was written.

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THE ROYAL COMMISSION OF NINE

Early in the sixties, when the estates of Count Casimir Batthyanyi were confiscated, and the incomes of these estates flew into the Treasury—or rightly to say, enlarged the income of the Emperor—the then commander of the new Kisber stud proposed to the Emperor to give a part of these sums for breeding purposes. The Emperor agreed, and gave £25,000 as a capital sum, only the interest to be used. A committee of nine members of the Jockey Club was named, they elect one of them as chairman, and when a seat is by death or abdication vacant, they can elect any worthy man for this seat, without outward influence.

The committee has decided to have always an own stallion, who was formerly in the stud-farm, Kapostasz Megyer, but when breeders did not like this stud-farm it was leased to the Rakos Harriers, and since then the stallion is leased yearly to one or another of the studs in Hungary. The first stallion was, if I remember rightly, Carnival. After him, the R. C. of Nine has had as stallion, Waisenknabe (Buccaneer—Kathleen), after his death they have bought in England, *Orwell* (Bend Or—Lizzie Agnes), and he is the present sire of the Committee. *Orwell* is leased for this year to the stud Monostor, where he has a full list of 30 mares.

More prominent are the successes of the R. C. of Nine with the import of thoroughbred mares. The mares are bought generally in England by a commissioner of the Committee. As such commissioner the late Mr. Cavalliero used to go, but since his death Count Ivan Szapáry and Mr. Luczenbacher have acted, and the latest gentleman authorised by the Commission is Prince Louis Esterhazy.

The Prince has bought many excellent mares acting for the Commission; the mares are generally of first-class origin, and with foals by the best sires, and covered by such ones. These imported mares come with their foals to the sales during the Budapest October Meeting, and are sold to breeders under the condition never to sell them out of the country. At the auction a reserve is put on each mare, sometimes considerably less than the price paid for them, and if they do not reach the reserve the mare is withdrawn, sent to the stud on account of the Commission, and next year, during the Budapest May Meeting or October Meeting

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is again on the sale-list, and so on. It happens sometimes that these mares are sold with profit, this profit is given to the income of the fund. Generally they arrange such sales every second year, but when the mares are sold at good prices, and the Commission has money in abundance, they can arrange such sales each year.

The fund of the Commission increased during the years and has now reached a total of £30,000.

I have before me the original protocol of the sales of 1892, when five mares were imported. They were:—

(1) *Greensnake* (1883), by Robert the Devil out of Evergreen, by Thormanby, covered by Hawkstone. Bought in England for £420. Reserve, £300. Sold to the stud Nagyut for £305.

(2) *Bead-Roll* (1886), by Barcaldine out of Rosary, by Surplice, covered by St. Honorat. Bought in England for £600. Reserve, £450. Sold to the Royal Stud Kisber for £455.

(3) *Fortune's Wheel* (1886), by Petrarch out of Spinaway, by Macaroni. Not covered, but had a colt foal by Minting. The price paid in England for foal and dam was £1400. Reserve, £1200. Sold to the Royal Stud Kisber for £1205.

(4) *Agneta* (1885), by Muncaster out of Agnes la Frère, by Friponnier; not covered, but had a colt foal by King Monmouth. The price paid for them was £800. Reserve, £600. Sold to the stud Nagyut for £605.

(5) *Pleasance* (1883), by Cremorne out of Kingcup, by King Tom; covered by Bend Or, and with a filly foal by St. Honorat. Price, £892. Reserve, £700. Sold to Count St. Genois for £815.

You see the Commission gave that year £4112 for five mares, and sold them for £3387, so the Commission has had a loss of £727, which was made good from the income of the fund; and the other expenses, as railway, insurance, etc., are not yet counted! After such years as was 1892, regularly during one or two successive years, nothing is heard about importations. As I mentioned previously, Austro-Hungarian breeders are cautious, circumspect people; to buy dear mares in England with the possibility that they can die during the transport, is no thing for our people. The Commission buying such mares and importing them, has a great influence on the breeding in the whole country, and it is a pity that the Commission has not the

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means to effectuate these imports yearly. Militarism wants money, and Mars eats taxes to such an extent, that the government is obliged to spare in all other directions, and so we have no money to augment the funds of the Commission, and must be satisfied with what we have.

HOPELESS APATHY OF BRITISH GOVERNMENTS, THOUGH ALL REMOUNTS COULD BE BRED AT HOME.

It is melancholy to read the above, and think of the absolute neglect of our Government to do anything on the same or any other lines for the benefit of horse-breeding. No wonder we have to resort to Hungary for horses in war time, and in a war with the Boers this may be a simple matter; but how would it be if our trouble was with a continental nation? We should then have bitter reason to regret not having been wise in time, for there is no doubt that we could with Government support breed all our necessary horses in Great Britain and Ireland; our mules, too, for the matter of that.

PRINCE LOUIS ESTERHAZY'S SUCCESSES IN SELECT- ING STOCK FOR AUSTRIA AND HUNGARY

Prince Louis Esterhazy is the Military Attaché to the Austrian Embassy in London, and he is almost as well known here as Count Lehndorff. In the notes given above, his good work in purchasing blood-stock for the Royal Commission of Nine is specially referred to, and he has also been very successful indeed in his selection of stallions for the Kisber Stud and the Austrian Government. The following is a list of what the Prince has from time to time bought in England:—

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BROOD MARES.

1889.

Red Hot by Isonomy.		Response by Queen's Mes-
Bel Esperanza by Beauclerc.		senger.
Thorgunna by Bend Or.		Saxon Queen by Sir Bevys.

1894.

Shall We Remember by Isonomy.	|	Our Mary by Wisdom.
St. Kilda by Machcath.		Gladia by Charibert.
		The Summit by Autocrat.

1896.

Alicia by Robert the Devil.

1897.

Isabelle by Isonomy.	|	Creeping Jenny by Peter.
Adornment by Beau Brummel.		Camola by Saraband.
Petrel by Peter.		Glengowan by Mask.
Shotunder by Satiety.		Elsbeth by Sterling.

1898.

Blissful by Wisdom.	|	Diva by Barcaldine.
Mint o' Money by Rosbery.		Fleurette by Royal Hampton.
Dereen by Barcaldine.		Crownthorpe by Tibthorpe.

STALLIONS.

1893.

Dunure by St. Simon. | Goodfellow by Barcaldine.

1894.

Matchbox by St. Simon. | Persistent by Fitz James.

1895.

Mount Gifford by Lord Hastings.

1897.

Bona Vista by Bend Or.

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All the mares but Elspeth had foals at foot, and one of those foals was Gaga. The produce in the first and second generations of the mares, bought in 1889 and 1894, had, up to last year, won fully £100,000, including four Derbies, and all the principal races in Austria and Hungary. Of the stallions on the above list, Matchbox was bought for the Austrian Government, and all the others for the Hungarian Royal Stud Kisber.

RUSSIAN HORSE-BREEDING

In Russia, as in other continental countries, far more has been done by the State to promote horse-breeding than has ever been attempted in England. Russia had the advantage from the first of being closely in touch with the East, and no doubt this would lead to the general improvement of the native breed of horses, though few measures for the organisation of horse-breeding were taken until the time of the Czar Nicholas, father of Peter the Great. He founded various studs, the necessary stallions being bought in Asia, Livonia, and Estonia.

PETER THE GREAT'S ATTENTION TO HORSE-BREEDING

Peter the Great himself established several studs for higher breeds of horses in the governments of Kieff, Kasan, Astrachan, etc., each stud being managed by equeries of the court. He procured mares and stallions in Prussia and Silesia. In 1722 he, with enlightened prudence, issued a proclamation, recommending the institution of horse races with a view to improving the breed through emulation and comparison.

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So little is really known about Russia in this country that no excuse is needed here for giving information in some detail of their horse-breeding history up to date.

After the death of Peter the Great horse-breeding was neglected for a while; but in the reign of the Empress Anne (1730-1740) special attention was again paid to it, and under the management of Volinsky (Grand Equerry) most active measures were taken for the improvement of the quality of horses in the Empire and the proper organisation of horse-breeding. Many new studs were formed during that period, containing a great number of English, German, Neapolitan, Persian, Holstein, Arabian, and Circassian horses.

FOUNDATION OF THE RUSSIAN TROTTING HORSES

During the reign of the Empress Catherine II. (1762-1796) the studs in Russia, both Government and private, were flourishing. The moving spirit at this time was Count Orloff Tcheshmensky, who in 1778 founded his famous Chrienovoya Stud, the real origin of the Russian breed of trotting horses. He had in his stud Danish, Dutch, Mecklenburg, Normandy, Spanish, Arabian, and thoroughbred English stallions and mares, and being the Admiral of the Russian fleet in the Archipelago he had opportunities—of which he availed himself—for obtaining good Eastern horses. In 1778, as recorded in the *Racing Calendar* of 1782, p. 321, he presented Lord Pembroke with a high-class Arab stallion. After his death the Government in 1845 purchased the stud from his daughter, and it then consisted of no fewer than 2124 head, among which there were 59 stallions and 570 brood mares. Count Orloff developed the breed of trotting horses by

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using thoroughbred English or Arab stallions on Danish and Dutch mares.

Among other Russians who about this period founded studs and paid large sums for English thoroughbred horses were Count Rosstopchin, Count Rasumovsky, Count Gondovitch Mouravieff, Count Scheremetieff, Prince Golitsen Rayeffsky, Prince Gaganne Skariatin Golochvastoff, Count Zavadoffsky Zouboff Ladyjensky, Prince Lopouchin Boutourlin Ismailoff Prozaroffsky Teherkoff, Count Platoff, Count Bravitsky, etc.

EARLY PURCHASES FROM ENGLAND.

QUERY—DIOMED!

The end of the eighteenth and beginning of the nineteenth century witnessed a very great development of horse-breeding in Russia, and the purchases of blood-stock from England increased in a marked degree. Curiously enough, it is maintained in Russia that Diomed, our first Derby winner, was taken there and not to America at all, the official record being that he was bought in 1799 by Count Mouravieff for 25,000 roubles. How would Messrs. Weatherby deal with this question, supposing they had issued a pedigree certificate which had gone to Russia while Diomed went to America? They have recently shown, in the case of the mare Pentecost, that they would, under such circumstances, have obstinately contended that Diomed, divorced from his pedigree certificate, was no longer Diomed, and that whatsoever animal that erratic document might be affixed to was the Simon Pure.

It would be tedious here to go through the long list of early importations of English thoroughbreds to Russia; but among them several Derby, Leger, and 2000 Guineas winners may be named

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in Diomed (?), Noble, Tartar, Dædalus, Symmetry, Soothsayer, Nectar, Middleton, Memnon, Birmingham, Coronation, Van Tromp, Andover, and Caractacus.

At that period, however, much of the value of all these importations was sacrificed in futile experiments in crossing with a view to creating new and distinct types of horses, without regard to keeping the blood-stock intact, much as we nowadays start hunter stud-books and spend fortunes on worthless hackneys. In Russia, as a correspondent there quaintly phrases it, "such trials very often produced not comforting results"; but, nevertheless, so much good blood was, in more or less haphazard fashion, now distributed among Russian horses, that there was a fine foundation of mares for future developments if any one should come forward who understood the use and value of the thoroughbred horse as distinguished from all others.

THE THOROUGHbred UNDERSTOOD AND APPRECIATED AT LAST

Fortunately for Russian horse-breeding, men with the necessary intelligence were at this period not found wanting. The pioneers in the movement which recognised the thoroughbred horse, pure and simple, as the basis from which to reinforce all others that need activity and endurance—F. S. Mossoloff, Miasnoff, Pietrofsky, Lounine, Dashkoff, Wojeikoff, Shichareff, I. Grabowski, and others. The name of Miasnoff will always remain celebrated in the history of Russian blood-stock, not only as that of a breeder and lover of horses, but also a thoroughly practical and enlightened judge of them. He it was who established the Moscow

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racecourse, and his works about the thoroughbred and the necessity of races, written in the years 1824 and 1833, were founded on such a thorough and broad-minded knowledge of his subject, that even now they may be consulted with advantage.

INFLUENCE OF MIASNOFF

Under the wise influence of Miasnoff and the others mentioned above, studs of thoroughbreds were formed and regular races instituted so as to bring about improvement of the breed by uncompromising tests. The first racecourse was established at the town of Lebedjan in 1825. This no longer exists. Afterwards, in 1833, came the Moscow racecourse. There had been races in Moscow at the end of the eighteenth and beginning of the nineteenth century, but these had no official sanction and ceased with the death of Count Orloff. Another course was made in 1841 in Tsarskoje Selo, where the Emperor resides, near St. Petersburg.

For about sixteen years after that time the development of thoroughbred stock in Russia rapidly advanced, but then there came a set-back, owing to the new economic conditions following on the liberation of the serfs, and for a considerable time there was not sufficient financial encouragement to make breeding or racing pay even a reasonable return.

During this period there naturally were mooted schemes for breeding horses cheaply without going to the expense of blood-stock, but again, after an interval of seventeen or eighteen years Russia was favoured with the assistance of a man of influence and authority who had the good sense to brush away these flimsy cobwebs and make good against all

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comers that the thoroughbred horse is the one and only "stand-by" for those who desire to improve any other breed intended for active and, at times, exhausting work.

DASHKOFF TAKES CHARGE

This man was Count Woronzoff-Dashkoff, the Director of the Russian Imperial Horse-breeding Board. He exerted his utmost energy to promote the breeding of blood-stock in Russia, and under his patronage several new studs were established, while numerous horses and mares were bought in England and France. Of the former it may be interesting to mention Braconnier 1873, Warcraft 1878, Viennois 1883, Cade 1887, Salvator 1872, Hengist 1867, His Majesty 1870, Zützen 1874, Energique 1889, Kaiser 1870, Consul 1866, Lara 1881, Boiard 1870, Christmas Carol 1862, Le Sarrazin 1865, Marshall Scott 1876, Melbourne 1885, Merry Sunshine 1870, Le Nord 1887, Montanvert 1890, Owen 1873, Paganini 1870, Pennistone 1889, Peut-être 1871, Radieux 1881, Rochampton 1873, Roitelet 1884, Typhœus 1865, Faugh-a-Ballagh 1879, Idle Boy 1891, and others.¹

Count Woronzoff was also keenly alive to the ways and means question in improving the breed of horses, and it was through him that the betting (*pari mutuel*) was taken under official control, so that a proper quota might be levied which went to the credit of race funds and horse-breeding. Everything went on well under his régime, and his services will always be gratefully remembered in Russia.

¹ These are the birth dates.

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THE GRAND DUKE DIMITRI AND GALTEE MORE

In 1897 H.I.H. The Grand Duke Dimitri Konstantinowitch succeeded Count Woronzoff-Dashkoff in the direction of the Horse-breeding Board. The Grand Duke is an uncle of the Czar Nicolas II., and is a really practical horseman and excellent judge. With rapid insight into the condition of blood-stock in Russia he concluded that an absolutely first-class horse was wanted, and he signalled his accession to office by the purchase of Galtee More for 20,000 guineas. This purchase was effected through the medium of the International Horse Agency and Exchange, Ltd., 46A Pall Mall, under circumstances which may be best described by quotation from contemporary journalism.

(From *The Sportsman*, Saturday, 14th May 1898.)

And now to deal with the sensation of the moment, which is the sale of Galtee More. The announcement on the subject in yesterday's *Sportsman* was not quite accurate, especially in one important particular. I have been favoured with full details as to the transaction, and am in a position to state that so far from the great horse being sent away to Russia without fulfilling his Ascot Cup engagement, the present intention is that he should run for that race in the name of the Grand Duke Dimitri, aide-de-camp to the Czar. General Arapoff, Count Nierod, and M. Dorojynski accompanied Mr. Gubbins to Beckhampton yesterday (Thursday), for the purpose of seeing Galtee More at exercise. He did his work before them at about 3 P.M., and General Arapoff, who had full powers from the Grand Duke to act in the matter, left instructions for S. Darling to go on with the horse and to run him if he can be satisfactorily prepared for the big race.

In this connection a letter which I have seen, and which completed the negotiations on behalf of Mr. Gubbins, contains a passage which is of more than merely sporting

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interest. After stating that Mr. Gubbins would sell Galtee More with his engagements, the writer went on to say:—

I say without hesitation, that if he should run for the Ascot Cup in the name of the Grand Duke, or some other illustrious Russian personage, his victory (which is already assured) would do more than all the efforts of diplomacy to promote between the two nations that good fellowship which ought never to have been interrupted. Such a victory would be hailed with enthusiasm here, reviving as it would the august traditions connected with this particular race, making it once more in very truth, The Emperor's Cup.

My readers are most of them aware that, for nine years prior to the Crimean War, the Ascot Cup used to be given by the Czar, and now, after all these years of diplomatic doubts and suspicions, the fact that the idea given in the above extract has been adopted and acted on, shows a thoroughly sportsmanlike wish on the part of Russia to meet us as friends and forget past disputes.

The horse, it must be understood, was bought simply as a stallion, and, of course, unless Darling can feel quite sure that he has him right he will not go to the post; but the present intention is what I have stated, and I do not suppose there is a man, woman, or child in this country who would not be delighted to see Galtee More win the Ascot Cup under such unique circumstances. I have always contended that Sport and the British thoroughbred will beat all the diplomatists and politicians in bringing nations together, and I am quite sure that this particular incident of Galtee More and the Ascot Cup goes very far indeed to prove the truth of my contention.

Few people have fully realised what a wonderful horse Galtee More really is. I have the authority of his trainer for stating that last spring, as a young three-year-old, he was the equal of Kilcock at even weights, and in the autumn he was able to give the old horse 14 lb. What this means let any one try to imagine who saw the very bold show Kilcock made under 9 stone 7 lb. for the Jubilee Stakes last week. Watts thinks that had the going not been so hard, Galtee More would just about have won the Cambridgeshire, and as for his other races they speak for themselves. Not only did he earn the "triple crown," but he missed none of his intermediate engagements, which proves him to have an unusually good constitution and sound limbs. That he is the best horse ever sold away from England admits of no

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doubt, for Ormonde and Prince Charlie, being roarers, must rank below him. Mr. Gubbins was not, any more than he has ever been, desirous of selling, and if his stud were in England within the radius of high fees, he certainly would not have sold, but as it was he decided that Galtee's brother, Blairfinde, would serve his turn very well at Knockany, and so he let the celebrity go. Twenty thousand guineas is the largest price ever given for a horse in training, and it must not be forgotten that Mr. Gubbins also obtained the equivalent of 20,000 guineas for Kendal, the sire of Galtee More. What a fortune in two horses!¹

Though, in common with all who are interested in our blood-stock, I am very sorry to think of Galtee More leaving the country, I cannot but feel some satisfaction that my old favourite has been valued according to his deserts. My readers are well aware that from the moment I first set eyes on him I never varied in my belief that he must of necessity make a better horse than Velasquez, and it does not need here to recapitulate the story, of how again and again he asserted that superiority, beginning with his smashing victory in the Middle Park Plate and ending with the Derby. There were, no doubt, valid excuses for Persimmon's rather slovenly victory in the Eclipse Stakes, but the fact must always remain that on that occasion he had vastly more difficulty in shaking off Velasquez than ever Galtee More experienced. Comparison of two such admittedly great horses is unnecessary and unprofitable. It is enough that the trainer of each considers him 21 lb. superior class to this year's three-year-olds, and both of them have trustworthy data to go by. Galtee More will leave for Russia as soon as possible after Ascot, and he will stand at one or other of the Royal Studs there. Other good horses have in times past gone to Russia, but never one like this. At present Le Nord is about the best class stallion in the country. Kaiser was very successful there, I hear. From this time forward, however, there will be a great advance in blood-stock breeding and racing in Russia, and as our friends over there get to know us better, and we them, through the pleasant medium of sport, all clouds and doubts that obscure the political horizon should lift and float away, like mist-wreaths that part and leave in the full light of day the peak of Galtee More, from which the famous horse takes his name.

¹ The above was written before the sale of Flying Fox.

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(*The Sportsman*, Monday, 16th May 1898.)

VIGILANT'S NOTE-BOOK.

THE SALE OF GALTEE MORE, BY VIGILANT.

It is somewhat curious that when the first announcement of the sale of Galtee More was made, that sale had not in fact been completed. There is no secret about the matter now, and as it is something to the credit of *The Sportsman* that two of its representatives should have brought about this record deal, I make no apology for giving the facts.

Some while ago the Russian Government entered into business relations with the International Horse Agency and Exchange, of which the Special Commissioner is Manager. The object was to secure high-class stallions, and in due course, M. Dorojynski came over from Russia on a visit of inspection. He saw Disraeli, Cyllene, Ninus, Wildfowler, Dieudonne, Ormathwaite, Jeddah, Phœbus Apollo, Ardeshir, Orzil, Vesuvian, The Owl, Ayrshire, St. Serf, Raeburn, Carbine, St. Simon, and many others, including Shaddock and Kilcock, but all these sank into insignificance in his estimation when he saw Galtee More. He went back to Russia determined that Galtee More must be bought. The difficulty now was that Mr. Gubbins had no desire whatever to sell his horse, and no intention of offering him for sale at all; and here came in the part played by Ashplant, for it was he who persuaded Mr. Gubbins (who was to the last an unwilling seller) to accept the Russian offer which the Special Commissioner was in due time authorised to make.

General Arapoff, Count Nierod, and M. Dorojynski then came over from Russia, and the combined forces went down with Mr. Gubbins to Beckhampton last Thursday, where they saw Galtee More do a nice canter led by Shaddock, and left directions with his trainer. Mr. Lawrence, M.R.C.V.S., of Swindon, was instructed to examine the horse for soundness, and send up certificate next day. Then the party returned to town, and Mr. Gubbins entertained them at dinner at the Princes' Restaurant. The settlement was to take place on Friday, and on that morning the news of the sale appeared prematurely.

Mr. Lawrence's certificate arrived in the course of Friday

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morning, and the other papers were now all in order. Mr. Gubbins was so little concerned about the details that he had gone off to Ireland at seven o'clock that morning, leaving his receipt for the purchase money with Ashplant, to be handed over when the settlement took place. It was not until after 4 P.M. that this ceremony was gone through in the presence of a notary, and there were present General Arapoff, Count Nierod, M. Dorojynski, Ashplant, the Special Commissioner, and Mr. R. P. Mortlock. The sum of £22,500 was there and then handed over to the Special Commissioner by M. Dorojynski, this amount including the insurance premium for one year and the journey to Russia. Mr. Gubbins' receipt and the other papers were on this delivered to the Russian representatives, and the thing was done. It remained only to get the money safely located at Lloyd's Bank (16 St. James's Street), which kept open after hours to receive it. Then a cheque was drawn by the International Horse Agency and Exchange in favour of Mr. Gubbins. This was duly signed by the Special Commissioner and handed to Ashplant, who paid it into Mr. Gubbins' bank on Saturday morning, and that is the full, true, and particular account of how Galtee More was bought and paid for.

General Arapoff brought over with him plenary powers from the Grand Duke Dimitri to run Galtee More at Ascot, to enter him in other races in the Grand Duke's name, and generally manage him at discretion. The General was also empowered "to invest others with the same right." The document lies before me as I write, and endorsed upon it is the following:—

LONDON, 13th May 1898.

I hereby invest William Allison of 46A Pall Mall, London, with the rights conferred upon me overleaf. JEAN ARAPOFF, General.

General Arapoff and M. Dorojynski visited the Cobham Stud on Saturday, and were well pleased with Trenton and Carnage. Thanks to the rains, the belated spring grass has now come along beautifully, so that mares and foals are in almost all cases doing well. Count Nierod had gone to Paris on Saturday morning, and the other two departed for Russia on Saturday night, leaving all who had met them anxious to meet them again, for though we had much ado to make ourselves mutually understood, a sense of good-fellowship was established from the very first.

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(From *The Sportsman*, Monday, 13th June 1898.)

By VIGILANT.

The scratching of Winkfield's Pride for the Ascot Cup coming almost simultaneously with the departure of Galtee More to Russia, serves to remind us of what the race might have been had the fates been propitious, though plenty of approved stayers remain to give us an exciting show next Thursday.

As to Galtee More, I went to Harwich on Saturday to see the last of him, and at Manningtree hit off the train to which his box was attached. We shortly afterwards reached our destination, and the box being shunted into a siding it was soon manifest that all had gone well so far, for the horse began to despatch a feed of black oats with his accustomed zest. Leaving him with his boy, Pearce, I went with McLean to see what manner of accommodation was reserved for him on board the s.s. *Berlin*. On the starboard quarter of the main deck there are stalls for three horses; the whole of these three were given up to Galtee More, and the partition between two of them being taken out, he was provided with an amply sufficient box, which was well padded to guard as far as possible against injury. The deck, besides having the usual foot-holds, was thickly strewn with ashes, and then straw laid over all. So soon as the horse was on board, tarpaulins were ready to close in the space where he was and prevent his seeing a number of dealers' horses which were going over. None of these, however, were allowed to stand anywhere near him. McLean is the most experienced man in Europe for travelling valuable blood-stock between this country and the Continent, and it interested me greatly to see how complete and orderly were all his arrangements. It is not often that accidents occur, but the business is not devoid of danger. He will carry as long as he lives the marks of the injuries inflicted on him some years ago by Privateer, who, on being shipped, knocked out both his boy and McLean, and broke his own leg. A good many years before that a mare, whose name I forget, managed to break away and jump overboard when they were shipping her. She swam about for three hours before she was secured and brought to land, and she lived to be a famous matron in Germany.

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The tide was not high enough to permit of horses walking on board until after 4.30 p.m., and there was nothing to do now but wait patiently and watch the various steamers taking in or discharging cargo. The latter operation appeared to be confined as regards its subject-matter to Dutch cheeses, which seemed quite innumerable; at any rate the monotonous counting of them never ceased throughout the afternoon. At last the time came when Galtee More was to be unboxed. All engines and other alarming machines were as far as possible stopped; the box was opened, and out he came amid these strange surroundings with the calm, confident eye which always distinguished him so clearly from the class of animal who cannot bear to be saddled in the paddock. McLean led him and Pearce scrambled on to his back; so they progressed among the network of railways, and through the shed at the quayside to the ship. Pearce got down and ran on board to the box to be ready for him there, and now for only a few moments we saw Galtee More for the last time in England. Never in his life did he look so well, for having been eased in his work for some weeks he has begun to let down and develop into the magnificent stallion he will ultimately become. Not a hair did he turn, but stood there placidly awaiting whatever was to come next, and when asked to go on board he walked along the gangway without the smallest hesitation. They soon had him in his box with his head tied down on either side and Pearce there to let him know that it was all right. The partition was slipped into its place alongside him, the tarpaulins were fixed up to shut him off from view, a sufficient opening being left for air, and there he was safe and sound. Two bags of oats and three trusses of hay, the very best that money could buy, were shipped with him, also some green food, and then it only remained to say good-bye to my old friend, whose record of 14 lb. better than Kileoock last autumn can seldom have been surpassed.

I was sorry to leave him, for he is such a kindly, honest horse, so different from the rogues and rags which abound on and disgrace the British Turf. However, there can be no doubt that he will be well looked after in his new home, and it is only to be hoped that there are mares in Russia good enough for him.

While I was writing this on Sunday morning the following telegram reached me:—

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“Rotterdam, 12.6, 9.30 A.M. Reached here at 11.23 A.M. Galtce More arrived safely.—McLEAN.”

So far so good, and if all goes well the big horse will be at Berlin this (Monday) evening, where General Arapoff and the Russian veterinary surgeon will be waiting to meet him. Of course, he has a special horse-box to travel in from Rotterdam, the ordinary Continental ones being far from what they should be.

It goes without saying that the Grand Duke Dimitri has done good service to his country in securing such a horse. It is very seldom, indeed, that anything of such class is to be bought at any price whatever. Since then the Board and also private breeders have been making various judicious purchases, which include Clover (French Derby), Carlton, Endurance, Bendigo, Magus, Fordham, Marshal Saxe and Shaddock—the last-named by far the best of the lot, excepting Galtce More himself, for Shaddock is ideally bred to make a stallion, and the Duke of Westminster refused 10,000 guineas for him during his three-year-old career.

The Board of Imperial Horse-breeding in Russia has passed through the following stages:—In 1819 the Emperor Alexander I. founded a committee of cavalry and artillery for the management and control of studs. In 1833 this committee was reconstituted by a decree of the Emperor Nicholas II., and became the official Committee of Russian Horse-breeding. In the year 1836, this Committee edited and issued the first Russian *Stud Book*. In this year, too, Imperial Prizes were instituted for a certain class of races. In 1843 the Imperial Horse-breeding Board was instituted, and in 1859 that was changed to the Head Imperial Horse-breeding Board, under which name the organisation still exists.

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THE GOVERNMENT STUDS

There are now in Russia the following Government Studs :—

CHRENOVOY.—Founded in 1778 by Count Orlov Tchesmensky, and bought in 1845 by the Government. The stud consists of 712 head, viz. 17 trotting stallions, 138 mares, and 194 young stock coming on ; and of other breeds, such as Suffolks, Brabants, and Ardennes, 16 stallions, 170 mares, and 177 young stock. The stud is well situated in the government of Woronesh, where the pasture is good.

STRIELETOZKY.—Founded in 1813 for breeding remounts.

LIMAREWAKY.—Founded in 1819 for breeding saddle-horses of Orlov Rostoptchin type.

NOWO-ALEXANDROWSKIJ.—Founded in 1823 for breeding horses of heavy cavalry type.

DERKULSKY.—Founded in 1750, mainly for thoroughbreds.

The four last-mentioned studs are situated in the government of Charkow, in a plain, with a dry climate, and there seems to be a disposition on the part of the Government to extend the area of these studs.

JANOWSKI.—Founded in 1817 for thoroughbred and half-bred horses, but the half-breds now have so little outside blood in them that they can be ranked as thoroughbreds for practical purposes, for during at least seven generations only thoroughbred stallions have been used at that stud.

The whole six Government Studs contained last year 2784 animals.

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STALLION DEPOTS

Besides those, however, there exist thirty-three stallion depots, where Government stallions are sent for the purpose of improving the local breeds. In these thirty-three depots the Government has about 4000 stallions, and these cover yearly about 90,000 mares. This is no great number for the whole of Russia, but shows a vast improvement on our inert methods. There are 1500 thoroughbred mares now registered in the Russian *Stud Book*, which is edited by the Horse-breeding Board, and there are no fewer than thirty-two racecourses with 220 days' racing in the year.

RACING IN RUSSIA

The last return gave 1209 flat races during that period, and 265 steeplechases; the stakes altogether amounting to 1,515,000 roubles (£160,000).

RUSSIA UNDERSTANDS THE THOROUGHBRED AND MAKES THE MOST OF HIM

It will be clearly seen, from the foregoing statement of facts, that the Russian Government is keenly alive to the value of the British thoroughbred and to the necessity of the racecourse test.

GOVERNMENT ASSISTANCE TO HORSE-BREEDING IN FRANCE

In France, as in other Continental countries, horse-breeding is regarded as an affair of State importance, and is encouraged and aided by Government accordingly. I have received from

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a high authority in that country the following particulars:—

ABOUT GOVERNMENT STALLIONS

Twice or three times a year an appointment is given by "la Direction des Haras," a special branch of "Ministère de l'Agriculture." Owners are invited to bring the best horses, with good performances; three or four "Inspecteurs des haras," with all particulars and performances in hand, make a choice for size, soundness, and good looks amongst the horses shown. An offer is made to an owner, who can accept or refuse it. Horses are so bought at prices ranging from £200 to £6000. Such horses are sent, if offer accepted, to one of principal Government Studs (Dépôt d'Etalons), very often to Haras du Pin in Normandy. But before a fortnight is elapsed, the horse can be returned to the owner, without any explanation, if the horse is found unsound for stallion purpose—wind, eyes, wind-sucking, etc. etc. Owner cannot ask any reward for a horse returned and so valueless.

Horses kept are sent some time afterward where wanted in Government studs; there are something like ten or twelve of those studs. All horses are advertised at low fees—one sovereign, two sovereigns. The best advertised at £4, never over £4.

MARES are put in different categories, according as they have won more or less money on Turf; are balloted by categories. Best stallions serve only mares of "first categories," having won at least £1600 in stakes.

What are Government stallions is explained above. Four or five subscriptions are reserved for half-bred mares.

"La Direction des Haras" also encourages breeding by allowing special sums called "primes" to thoroughbred stallions and to some half-bred brood mares.

If you put the subscription of a stallion at a fee of £4 or under £4, you can ask the allotment of a "prime." Prime ranges from £20 to £100 yearly. If the horse is really good the higher prime is conceded to him. But to receive total amount of prime allotted the horse must have covered at least thirty mares; between fifteen and thirty mares a *proportion* of the prime is given, under fifteen mares *nothing*.

Breeding for remounts is promoted also by different primes given to the best half-bred brood mares.

BREEDING ON THE CONTINENT

The above gives a brief outline of the way in which horse-breeding is promoted in France, in the south-west part of which country numbers of the best light cavalry horses in the world are produced. Indeed everywhere but in England, the home of the blood horse, the importance of horse-breeding to the State is officially recognised. Here we do nothing except to distribute Queen's Premiums to stallions, without any regard to their pedigrees or performances, and when cavalry remounts are badly wanted we employ purchasing officers, on whom clever dealers foist the worst animals at the highest regulation prices, not only in Great Britain and Ireland, but, worse still, on the Continent. The Hungarian horses bought for our Government during the Transvaal war were the most sorry wretches which that country could spare, though being well bred they did better than the commoners from South America. It is a fact that in Austria-Hungary the fact that we were buying thousands of their horses was at first viewed with alarm, and a Commission was sent to enquire into the matter with a view to the exportation being stopped if thought necessary; but when the members of the Commission saw the class of horses that was being bought they reported that no interference was necessary. As one Serene Highness observed, "We shall not have any more bad horses in Hungary. The British Government has bought them all!"—and this, be it remembered, at a price exceeding the market value of the best!

However, there is no need to pursue this subject further here, more especially as we are on the eve, it may be hoped, of sweeping changes at the War Office. But in concluding this very insufficient work on the British Thoroughbred the writer cannot but emphasise two wishes—the one that blood and

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blood only shall be used for getting remounts, hackneys being strictly "taboo"; and the other that the Remount Department of the War Office shall be cleared away, root and branch. Its evils are far too ingrained for any partial remedy.

NOTE

As Mr. Bruce Lowe unfortunately died before his book was ready for press, and it was very hastily and imperfectly edited, it has been thought well to make out a list of the errata for the benefit of all those who have the book.



APPENDIX

ERRATA.—*Breeding Race Horses by the Figure System*, by
Bruce Lowe.

IN PREFACE

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5. In Herod's pedigree, for "Melora" read "Meliora."
6. Line 5, for "Two Oaks winners" read "Three Oaks winners."
Line 6, for "from the 8 family" read "from the 3 family."
7. In Gladiator's pedigree, for "Mermen" read "Merman."
In The Barb's pedigree, for "Galnure" read "Gulnure."
8. In Prince Rudolph's pedigree, for "Alice Haw" read "Alice Hawthorn."

IN THE BODY OF THE WORK

7. Line 28, "there is an attempt to prove that the Byerly Turk Mare, dam of the Two True Blues, is descended from Burton's Barb Mare."
The *Stud Book* merely says that the dam of the Two True Blues is "conjectured to have been the same as the above mare," *i.e.* Surley's dam, who was descended from Burton Barb.
8. Line 9, leave out the word "other." These three families have won more than one-third of all the classic races, or more than half of all the *other* families combined.
15. Line 26, for "Trumpator" read "Trumpeter."
16. After "Tregonwell's Natural Barb Mare," add Great-grandam of Ramsden's Byerly Turk Mare.—*Stud Book*, vol. i. 5.
17. After "Burton's Barb Mare," add *Stud Book*, vol. i. 4.

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18. In tables, insert after "Angler," Briar Root (1000); after "Voltigeur," Yellow Filly (Oaks).¹
18. Add after "Dam of Two True Blues," *Stud Book*, vol. i. 5.
19. In tables, add after "Bridget," Camelia (1000, Oaks); after "Favonius," add Flatcatcher (2000); after "Memoir," Mentmore Lass (1000). Take out Volanté.
19. Add after "The Layton Barb Mare," *Stud Book*, vol. i. 12.
20. After "Daughter of Massey's Black Barb," add Dam of Old Ebony.—*Stud Book*, vol. i. 9.
20. In tables, add to "Gladiateur" (2000); alter "Reine" to read (Oaks, 1000). Take out Pretender, wrong family.
20. After "Old Bald Peg," add Dam of Old Morocco Marc.—*Stud Book*, vol. i. 14.
21. In line 5 take out "Musjid," insert "Caractacus"; alter "1859" to 1862.
21. In tables, add after "Fidget Colt," Green Mantle (Oaks), Hernandez (2000); add after "Tarrare," Volanté (Oaks). Omit Phosphorus, wrong family.
21. After "Black Legged Royal Mare," add *Stud Book*, vol. i. 16.
21. In tables, alter "Cotherstone" to read (2000, Derby); add after him Diophantus (2000).
21. "Bustler Mare (dam of Byerly Turk Mare)," to read "dam of Byerly Turk Mare, and fourth dam of Coneyskins Mare.—*Stud Book*, vol. i. 7."
- "I cannot help regarding this line as being one of the most valuable sire families in the *Stud Book*, not excepting No. 3."
- "One of the most . . . not excepting." Presumably this means that it is the most valuable.
- N.B.—There is an omission in the *Stud Book* under this Coneyskins Mare. "F. by Bay Bolton" ought to be added to her foals. She appears on page 3 as Bay Bolton Mare (bred by Hutton). It was stated on high authority in 1895 that this Bay Bolton Mare was daughter of the Coneyskins Mare. It is from this mare that Chester (Australia), Newminster, Melton, Ayrshire, St. Serf, and other good horses come.
22. In tables, insert after "Nunmykirk," Octavian (L.). Take out Camelia, wrong family. Alter "Young Mouse" to (1000).
22. Add after "The Old Vintner Mare," *Stud Book*, vol. i. 17.

¹ This makes an alteration necessary on p. 17 of *Forty-five Classic Seventeen Oaks*.

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23. In tables, alter "Lady Oxford" to "Lady Orford."
23. Add after "Daughter of Gower Stallion, dam of Childers Mare," Dam of Snap mare.—*Stud Book*, vol. i. 188.
23. In tables, alter "Vesta" to "Vespa."
24. Add after "The Sedbury Royal Mare" Dam (perhaps) of the Pet Mare.—*Stud Book*, vol. i. 15.
25. In tables, add after "Enamel," Enterprise (2000). Take out Bellina and John Bull, both of 13 family.
25. Add to "Royal Mare (dam of Brimmer Mare)," Great-grandam of Montagu Mare.—*Stud Book*, vol. i. 13.
26. Add to tables, Wizard (2000); alter "Cadland" to read (2000, Derby).
27. Take out "Dam of Mare by Darcy's White Turk," insert Grandam of Grey Royal.—*Stud Book*, vol. i. 10.
27. In tables, add after "Beadsman," Bellina (Oaks); after "Geo. Frederick," John Bull (Derby).
28. Add after "The Oldfield Mare," Great-grandam of Lady Mare.—*Stud Book*, vol. i. 11.
- Lines 27, 28, 29, "The 14 line has done still further service in the States, for has it not given them that greatest of all winning horses, 'Tammany' (from Tullahoma 14)?"
- Note.*—Tullahoma belongs to No. 12.
29. Alter "Royal Mare (dam of Old Whynot)" to read "(dam of Grey Whynot).—*Stud Book*, vol. i. 18."
29. Add to "Sister to Stripling by Hutton's Spot," Grandam of Y. Marske Mare.—*Stud Book*, vol. i. 317.
30. Note *re* error in Ormonde's pedigree. Don Juan traces to Old Coquette, daughter of Curwen Old Spot Mare.—*Stud Book*, vol. i. 17.
31. Alter "Byerly Turk Mare (dam of mare by Carlisle Turk)" to (dam of Wharton Mare).—*Stud Book*, vol. i. 18.
- Grandam, according to the *Stud Book*, but there is a note questioning the accuracy of one step in the pedigree.
32. Add after "Daughter of Old Woodcock (dam of daughter of Old Spot)," Fourth dam of Bartlet's Childers Mare.—*Stud Book*, vol. i. 2.
32. In tables alter "Formosa" to read "(2000, 1000, Oaks, Leger)." Take out Sir Thomas, 38 family.
32. Add to "Daughter of Davill's Old Woodcock," Great-grandam of Counsellor (Wood's) Mare.—*Stud Book*, vol. i. 8.

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33. Add to "Daughter of Gascoigne's Foreign Horse," Dam of (Grey) Favourite.—*Stud Book*, vol. i. 9.
33. Lines 13, 14, "More largely represented to-day in last volume of the *Stud Book* than Nos. 15, 16, 17, 18, and 19."—B. L.
 In vol. xviii. family 19 is far ahead, and family 16 has about thirty more mares than this family.
33. Add after "The Moonah Barb Mare of Queen Anne," *Stud Book*, vol. i. 14.
35. Add after "Belgrade Turk Mare (dam of Bay Bolton Mare)," Grandam of Flora.—*Stud Book*, vol. i. 86.
35. Line 17, take out "Barcarolle (1000)," she belongs to 45 family, insert "Aphrodite (1000)."
35. Add after "Piping Peg (dam of the Hobby Mare)," *Stud Book*, vol. i. 11.
35. Add to No. 23, Pitsford (2000).
36. Add to "Helmsley Turk Mare (dam of Rockwood Mare)," Grandam of Old Lady (Bolton's).—*Stud Book*, vol. i. 15.
37. Add to "A Brimmer Mare (dam of Old Scarborough Mare)," *Stud Book*, vol. i. 16.
37. Line 16, take out "Bourbon (L.)," wrong family, insert "Azor (D.)."
37. Add to "Daughter of Merlin (dam of Mare by Darley Arabian)," Great-grandam of Salome (or Selima).—*Stud Book*, vol. i. 16.
37. Line 26, Augusta did *not* win the 2000. In addition to those mentioned, Teetotum won the Oaks in 1780; Patron the 2000 in 1829; Augustus the 2000 in 1830; and Potentia the 1000 in 1841.
38. Add after "A Spanker Mare (dam of a Byerly Turk Mare)," Grandam of Farmer Mare.—*Stud Book*, vol. i. 9.
38. Lines 6 and 7, alter "Pero Gomez (D.);" to Pero Gomez (L.); "Phosphorus (L.);" to Phosphorus (D.)
38. Add after "Daughter of Place's White Turk (dam of Coppin Mare)," *Stud Book*, vol. i. 7.
38. Add after "A Natural Barb Mare (dam of a Basset Arabian Mare)," Great-grandam of Fox Mare (Vanessa's dam).—*Stud Book*, vol. i. 89.
39. Add to "Daughter of Duc de Chartres' Hawker," Grandam of Golden Locks.—*Stud Book*, vol. i. 10.
39. Add after "Dick Burton's Mare (sometimes called a Barb Mare)," Dam of Son of Brimmer Mare.—*Stud Book*, vol. i. 4.

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39. To "Barb Mare (dam of Dodsworth)," add Royal Mare.—*Stud Book*, vol. i. 15.
40. To "Sister to Honeycomb Punch," add Dam of Makeless M. (Devonshire's).—*Stud Book*, vol. i. 13.
40. Add to "Daughter of Hautboy (dam of Coneyskin's Mare, progenitor of Hutton's Daphne)," Grandam of Surley Mare (dam of Hutton's Spot).—*Stud Book*, vol. i. 205.
40. To "Daughter of Bustler (the dam and grandam of Byerly Turk and Bay Bolton Mares)," add Fifth dam of Clio (Morley's).—*Stud Book*, vol. i. 240.
41. Add to "Daughter of Curwen Bay Barb," Dam of Young Greyhound Mare (Miner's dam).—*Stud Book*, vol. i. 97.
41. Add to "Sister to Old Merlin," Great-grandam of Makeless Mare (Pierson's).—*Stud Book*, vol. i. 13.
41. Add to "Thwaits' Dun Mare," *Stud Book*, vol. i. 380.
- No. 38. "I can find no horses of any note, save Pot-8-os, in this line."
 Sir Thomas (D.) by Pontac out of Pot-8-os' dam.
41. To "Bonny Black (from a daughter of Persian stallion)," add Dam of Cyprus Arabian Mare.—*Stud Book*, vol. i. 9.
42. Add to "A Royal Mare (dam of Brimmer Mare)," Grandam of two Castaway Mares.—*Stud Book*, vol. i. 6.
42. Add to "A Grasshopper Mare (dam of Hartley's Blind Horse)," Grandam of Traveller Mare (Rouths).—*Stud Book*, vol. i. 215.
42. Add to "A Spanker Mare (dam of mare by Pulleine's Arabian)," Fourth dam of (Bolton) Patriot Mare.—*Stud Book*, vol. i. 155.
42. Line 11, for "Cestus" read "Cetus."
42. Add to "Natural Barb Mare (presented by Emperor of Morocco)," Great-grandam of Cardigan Colt Mare.—*Stud Book*, vol. i. 54.
46. Line 3, For "Sedbury (12)," read "Sedbury (†)." "Sedbury was son of Old Montagu, *Stud Book*, vol. i. 14, and does not descend from Montagu Mare, *Stud Book*, vol. i. 13. He may descend from the same Royal mare, but there is nothing to show that he does. Both J. Osborne (4th edition) and Stonehenge (17th edition) have confused these two mares in their pedigrees of Eclipse, giving Mother Western's dam as by "Wood-

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- cock" instead of by "(Old) Montagu." There are no descendants in female line of Sedbury's dam. She only produced one daughter, who was dam of two colts.
46. Line 17, "Blair Athol (9)" should be "Blair Athol (10)."
46. Line 20, "Hampton (9)" should be "Hampton (10)."
49. "Hutton's Royal Colt (11)" in Eclipse's pedigree. Hutton's Royal Colt was from a Sedbury Royal Mare, but not necessarily 11.—*Stud Book*, vol. i. 381.
50. In Herod's pedigree, take out "No. 15" after Why Not. Why Not was sire of Grey Why Not and of Old Snail. His dam was a Royal Mare, of which there is no other record in the *Stud Book* (see vol. i. 384).
52. In Herod's pedigree, for "Selina" read "Selima."
52. In Bridget's pedigree, alter "Jemima (8)" to "Jemima (3)."
52. In Faith's pedigree, "Curiosity" was out of *Sister* to Miss Belsea.
53. Line 11, "Fox (7)" should be "Fox (6)."
54. In Marotte's pedigree, for "Traveller (25)" read "Traveller (37)"; and for "Hartley's Blind Horse (41)" read "Hartley's Blind Horse (13)."
54. In Mavfly's pedigree, "Daughter of Grasshopper (2) by Crab (9)" should read "Daughter of Grasshopper $\frac{1}{2}$ by Byerly Turk."
- Mavfly's dam was daughter of Look-at-me-Lads by *Bristol* Grasshopper. Grasshopper by Crab was foaled in 1731, the same year as Look-at-me-Lads.
54. In Matchem Middleton's pedigree, read instead of "Bay Bolton (37)," "Son ($\frac{1}{2}$) of Bay Bolton."
54. For "Rarety" read "Rarity."
54. Pedigree of Giantess, alter number of Hartley's Blind Horse from (41) to (13) in Babraham's pedigree. For "Daughter of Hartley's Blind Horse (41) by Holderness Turk," read "Daughter of Coles' Foxhunter (5) by Brisk ($\frac{1}{2}$)."
54. Footnote, "I have stated at page 25 it is more than probable Grey Royal, grandam of Hartley's Blind Horse," etc.
- Grey Royal was *great*-grandam of Hartley's Blind Horse.
54. Take out words "Inbred to Hartley's Blind Horse" above Giantess.
- Giantess was *not* inbred to the Blind Horse. Her fourth

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- dam was sister to Roxana, and Cade, sire of Matchem, was son of Roxana.
55. In Soldier's pedigree, "Omar (10)" should be "Omar (9)."
55. In Miss Hervey's pedigree, "Daughter of Starling (28)" should be "Starling (24)."
55. In King Fergus' pedigree, as above.
55. In Don Quixote's pedigree, "Grecian Princess (9)" should be "Grecian Princess (13)"; for "By Forester (♂)" read "By Forester (23)"; for "Daughter of Coalition Colt (♂)" read "Coalition Colt (9)."
55. In Joe Andrews' pedigree, for "Omnium (9)" read "Omnium (4)."
55. In Pot-8-os' pedigree, for "Oroonoko (6)" read "Oroonoko (7)."
58. In Whalebone's pedigree, "Brunette, by Squirrel (4), by Traveller (24)" should be "Traveller (37)."
58. In Whalebone's pedigree, for "Dove by Matchless (♂)" read "Matchless (13)."
Dove's dam was daughter of Ancaster Starling (4), *not* daughter of Starling (28).
59. Pedigree of Gladiateur, for "Comus (24)" read "Comus (25)."
62. Pedigree of Chester, "Harkaway out of Daughter of Nabocklish (9)" should be "Nabocklish (4)."
65. Pedigree of Isonomy, "Oxford (12), by Birdcatcher (11), Sir Hercules (2) out of Guiccioli (2)." Take out figure 2 after Guiccioli; she is 11.
67. In Peter's pedigree, for "Dr. of Tomboy (8) by Ardrossan (2)," read "Dr. of Ardrossan (2) by John Bull (13)."
75. Pedigree of St. Simon, for "Lacertia" read "Lacerta," by Zodiac (1), by St. George "(9)," not "(15)."
76. Pedigree of Speculum, for "Langar (7)" read "Langar (6)."
76. Pedigree of Speculum, for "Walton (6)" read "Walton (7)."
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76. Lines 7 and 8, "Progress, dam of Penton, a good race-horse, by Speculum, is in the No. 8 line."—B. L.
Speculum got several better horses than Penton. His elder brother, Advance, was better. It is a mistake to bring such a horse as Penton into the argument. Speculum, sire of—

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- pedon (13)"; for "Robin Grey (†)" read "Robin Grey (15)"; for "Daughter of Shark (1)" read "Daughter of Shark (†)."
- Shark (†) is grandson of Marlborough Mare.—*Stud Book*, i. 123.
- In the female line of Timoleon Bruce Lowe ends up with pedigree of Symme's Wildair, whereas he ought to give the pedigree of the *daughter* of Symme's Wildair.
123. In Miriam's pedigree, for "Sir Archy (41)" read "Sir Archy (13)."
123. Line 7, for "Sir Archy (41)" read "Sir Archy (13)"; for "Sarpedon (41)" read "Sarpedon (13)."
123. Line 10, for "Robin Grey (†)" read "Robin Grey (15)."
123. For "Duke of Magenta" read "Magenta."
"Duke of Magenta" is by *Lexington* out of Magenta, by Yorkshire out of Miriam by Glencoe.
125. In the pedigree of Reel, for "Gohanna (28)" read "Gohanna (24)"; for "Florizel (6)" read "Florizel (5)."
126. In Henry Basset's pedigree, for "Sarpedon (41)" read "Sarpedon (13)"; for "Brown Javelin, by Javelin (41)" read "Javelin (13)."
128. In Sir Modred's pedigree, for "Langar (7)" read "Langar (6)."
133. Table 2, for "(3) ORME (3)" read "(11) ORME (3)."
133. Table 2, for "(14) Tammany (11)" read "(12) Tammany (11)."
133. Table 4, for "(16) Muncaster (8, 14)" read "(16) Muncaster (14, 11)."
134. Line 12, for "(10) Petrarch (13, 9)" read "(10) Petrarch (13, 19)."
134. Line 10, for "(8) Newminster (37, 3)" read "(8) Newminster (37, 2)."
135. Line 11, for "(2) Voltigeur (5, 8)" read "(2) Voltigeur (5, 12)."
135. Line 11, for "(2) Hetman Platoff (25, 3)" read "(2) Hetman Platoff (25, 6)."
136. Line 10, for "(2) Harkaway (9)" read "(2) Harkaway (4)."
136. Line 14, for "(3) Abercorn (13, 4)" read "(3) Abercorn (13, 3)."
137. Line 6, for "(1) Woodpecker (6, 4)" read "Woodpecker (6, †)." Woodpecker's maternal great-grand-

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- sires were the Lonsdale Bay Arabian and the Godolphin Barb.
137. Line 9, for "(17) Pantaloon (3)" read "(17) Pantaloon (27)."
137. Line 11, for "(4) Ion (8, 8)" read "(4) Ion (12, 8)."
137. Line 12, for "Dutch Skater" read "(5) Dutch Skater (22, 1)."
137. Line 17, for "(11) Sir Archy (28)" read "(13) Sir Archy (24)."
137. Line 17, for "(11) Fisherman (12, 12)" read "(11) Fisherman (12, 1)."
137. Line 20, for "(12) Lexington (22, 4)" read "(12) Lexington (13, 4)."
138. Line 2, for "(6) Cade (†)" read "(6) Cade (15)."
138. Line 12, for "(23) Barcaldine (12)" read "(23) Barcaldine (22, 12)."
138. Line 14, for "(27) Arbitrator (8)" read "(27) Arbitrator (6)."
138. Line 15, for "(9) Kilwarlin (12, 3)" read "(9) Kilwarlin (12, 5)."
139. In pedigree of Kincsem, for "Newcourt (8)" read "Newcourt (35)."
140. Pedigree of Little Lady, for "Langar (7)" read "Langar (6)."
145. Pedigree of Peregrine, for "Langar (7)" read "Langar (6)."
146. Pedigree of Fireworks, for "Priam (5)" read "Priam (6)"; for "Daughter of Muley (7)" read "Muley (6)."
148. "Nutwith (9), by *Jerry*," in pedigree of Hilarious, should read "Nutwith (9), by *Tomboy* (8)."
148. In same pedigree, add Brown Bread's figure, viz. (16).
153. Line 25, from Bridesmaid by "Mattendon" read "Yattendon."
154. Pedigree of Abercorn, for "Lelia (2) by Emilius (28)" read "Zelia by Emilius (28)."
- For "Juliet (11) by Touchstone," read "Juliet (13)."
155. Lines 13 and 14, "Regulus (12)" should be "Regulus (11)."
156. For note at top of page read—"The figure underlined is the sire's or dam's own line, the left-hand one that of his or her sire, and the right-hand figure his or her maternal grandam."
159. Line 4, for "Daughter of (31) Gladiator" read "Daughter of (22) Gladiator."

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159. Line 6, "(8) Redshank" should be "(15) Redshank."
159. Line 9, for "Imp. Jim Whiffler" read "Imp. Tim Whiffler."
159. Line 21, for "Daughter of (3) Camerino" read "Daughter of (24) Camerino."
159. Line 25, for "Pietas by Pelion (4, 2)," read "Pietas by Pelion (11)."
163. Line 1, for "Hermit by Newminster (8, 6)" read "Hermit by Newminster (8, 5)."
163. Line 1, for "(18) Tadmor" read "(12) Tadmor."
- 163, line 9. "Madame Pelerine (26)" should be "Madame Pelerine (31)"; same line, for "Baline" read "Baleine."
164. Lines 9, 10, 11, "Rêve d'Or (Oaks) is bred *by a nick of her sire, Hampton's* Melbourne and Touchstone blood in Lord Clifden, her *third* dam a West Australian mare."
Rêve d'Or's *second* dam is by West Australian.
169. Lines 11, 12, "His figures are—Emilius by Orville (8)—(28) from Emily (30) by Stamford."
Read "by Orville (8) from Emily (28), by Stamford (30)."
172. In Miss Woodford's pedigree, for "Daughter of Phantom (7)" read "Daughter of Phantom (6)"; for "Knight of St. George (1)" read "Knight of St. George (26)."
173. In the pedigree of Firenze, for "Venison (10)" read "Venison (11)."
178. In the pedigree of Gladiator, alter "Little Folly (3) by Highland Fling" to "Little Folly by Highland Fling (12)." "Daughter of Smolensko (15)" to read "Daughter of Smolensko (18)"; "Vauxhall Snap Mare (1)" to read "Vauxhall Snap Mare (20)."
In the same pedigree alter "Canary Bird by Sorcerer (7)" to read "Canary Bird by Sorcerer (6)"; "Morgiana (1)," take out figure—she is No. 12; "Muley (7)" alter to "Muley (6)."
181. In Domino's pedigree, alter "Sir Archy (41)" to read "Sir Archy (13)"; take out figures "37" after "Lizzie G."; alter "Gabriella (3)" to Gabriella (†)"; "Sarpedon (41)" to read "Sarpedon (13)"; "Muley (7)" to read "Muley (6)."
183. Line 18, "His fifth dam by Kitty Fisher was by—" alter to read "His fifth dam by *Young* Kitty Fisher."

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185. Line 33, "Seventh dam by Mebzar," alter to read "Seventh dam by Melzar."
186. In Bendigo's pedigree, "Y. Melbourne (26)" should be "Young Melbourne (25)."
187. Line 2, alter "Mebzar" to "Melzar."
190. In the pedigree of Morello, "Sir Archy (41)" appears twice; should be "Sir Archy (13)."
192. Alter in Ormonde's pedigree, "Muley Moloch (6)" to "Muley Moloch (9)"; "Voltaire (18)" to "Voltaire (12)"; "The Cure (21)" to "The Cure (6)"; "Physician (6)" to "Physician (21)"; "Clarion (6) by Catton (2) or Sultan (8)," to read "Clarion (6) by Sultan (8)." Clarion was foaled in 1836; Catton died in 1833.
192. Footnote, "* Won Prince of Wales's Stakes and seventeen other races."
- Lily Agnes won twenty-one races, including walks over; among them were the Northumberland Plate, Doncaster Cup, and Ebor Handicap. This Prince of Wales's Stakes was an unimportant two-year-old race at York, value £230.
193. Lines 26, 27, and 28, "I have not taken the trouble to go through the last volume (XVI.), but it may be taken for granted that 1, 2, 3, and 4 have forged still further ahead."
- In Vol. XVIII. of the *Stud Book* there are 6128 mares, excluding those classed as Arabians. Of these—

540	are of No. 1	family.	
753	"	" 2	"
510	"	" 3	"
131	"	" 4	" not through Expectation.
309	"	" 4	" from Expectation.

2243 The other families have gained slightly.

206. Lines 26 and 27, "'The Druid' has described Woodpecker as a coarse, gross, lop-eared horse, who only made a good hit with Buzzard's dam, *Acto* (3)."
- Buzzard's dam was *Misfortune* (3).
 "The Druid," in *Silk and Scarlet*, p. 192, says:
 "He was a large, coarse horse, with wide lop ears,

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almost like a prize rabbit, which descended in a marked way to his stock."

On p. 193, he says: "His greatest hit was with Buzzard, who was out of a mare by Dux."

217. Pedigree of Emperor of Norfolk, alter "Sir Archy (11)" (appears six times), to read "Sir Archy (13)"; "Sarpedon (11)" to read "Sarpedon (13)"; "St. Nicholas (10)" to read "St. Nicholas (6)." Also alter "Priam (16)" to "Priam (6)"; alter "Mary Randolph, by Alexandria imp.," to read "Mary Randolph, by Gohanna, by Sir Archy."
219. In Sir Modred's pedigree, alter "Langar (7)" to "Langar (6)"; "Daughter of Trumpator (3)" to "Daughter of Trumpator (14)"; "The Doctor (1)" to "The Doctor (23)."
226. In pedigree of Persephone, alter "Priam (7)" to "Priam (6)"; "Plover (26) by St. John (9), by St. Nicholas (6), from an Emilius mare," should be "St. John (9), by St. Nicholas (6), by Emilius (28), out of a Thunderbolt mare"; for "Pricilla" read "Priscilla." Take out "Daughter of Dover, sister to Partisan," insert "Proserpine, by Dover (15), by Patron."
235. For "Prover by St. John," read "Plover by St. John."
237. Line 8, for "the sire of his (8) dam Juliet," read "the sire of his grandam Juliet."
237. Line 12, for "quite the type of his sire Melbourne," read "quite the type of his grandsire Melbourne."

SPECIAL APPENDIX

It cannot fail to be of interest to readers of a work like this to extract from *The Sportsman* statistics which were compiled for that paper by the writer of this at the end of each of the last two seasons—1899 and 1900.

At the end of these, by the courtesy of the Hon. W. A. Long, the writer is enabled to publish a table compiled by him for the *Australian Pastoralists' Review*, showing the amounts won in Australia, during season 1899-1900, by the descendants in tail male of the various lines. It will be seen that despite the success of Gozo and some other Herod horses, Eclipse is "out by himself," while Matchem, as in all other parts of the world, is hopelessly in the rear.

WINNING SIRES OF SUCCESSFUL BROOD MARES

This is the season of statistics, and endeavouring to keep "in the swim," so to speak, I have compiled the records of winning stallions for the past season, so far as regards the successful produce of their daughters. It occurred to me that these figures would be particularly useful, as they will show intending purchasers of brood mares the results actually obtained in 1899 from daughters of the various sires, and I therefore give in brief summary to-day those results as touching the first fifty sires. These results will be stated in fuller detail in a later issue.

WINNING SIRES OF SUCCESSFUL BROOD MARES

In this table the place-money is added in the following races: Two Thousand Guineas, One Thousand Guineas, The Derby, The Oaks, Ascot Gold Cup, Ascot Stakes, Princess of Wales's Stakes, Newmarket, Eclipse Stakes, Sandown, St. Leger Stakes, Jockey Club Stakes, Cesarewitch, and Cambridgeshire.

THE BRITISH THOROUGHBRED

No.	Name and Bruce Lower figures.	No. of races won.	Value.
1.	Galopin 3	48	£51,609 0
2.	Isonomy 19	42	21,246 0
3.	Hampton 10	46 (1 d.h.)	18,754 0
4.	Bend Or 1	44 (1 d.h.)	18,175 0
5.	Springfield 12	45	16,654 8
6.	Rayon d'Or 3	15	14,929 0
7.	St. Simon 11	24	14,858 0
8.	Hermit 5	52 (1 d.h.)	14,607 0
9.	Mortemer 1	14	11,493 0
10.	Barcaldine 23	23 (2 d.h.)	10,885 0
11.	Rosierucian 5	42	8,977 0
12.	Rosebery 22	28	8,177 0
13.	Wisdom 7	23	7,969 0
14.	Galliard 13	30	6,821 0
15.	Beauclerc 10	11 (1 d.h.)	6,497 0
16.	Mumcaster 16	26 (1 d.h.)	5,382 0
17.	Cœruleus 1	13	5,305 0
18.	Albert Victor 13	19	5,197 0
19.	Doncaster 5	11	4,771 0
20.	Uncas 1	16	4,709 0
21.	Melton 8	16	4,673 0
22.	The Palmer 5	4	4,556 0
23.	Speculum 1	20 (1 d.h.)	4,268 0
24.	Hagioscope 23	10	4,241 0
25.	Peter 9	20	3,877 0
26.	Alvarez 27	10	3,724 0
27.	Lowlander 23	9	3,507 0
28.	Sterling 12	18	3,376 0
29.	Camballo 2	22 (1 d.h.)	3,119 0
30.	George Frederick 13	7	3,032 0
31.	St. Albans 23	3	2,980 0
32.	Victor 3	3	2,802 0
33.	Sir Bevys 10	15	2,751 0
34.	Mask 2	13 (1 d.h.)	2,738 0
35.	Robert the Devil 1	7	2,728 0
36.	Minting 1	6	2,568 0
37.	Tibthorpe 16	3	2,550 0
38.	Wenlock 4	9	2,533 0
39.	Scottish Chief 12	8	2,530 0
40.	Reverberation 14	11	2,498 0
41.	Thurio 2	12 (1 d.h.)	2,480 0
42.	Glendale 11	18 (1 d.h.)	2,287 0
43.	Discord 27	13	2,238 0
44.	Chippendale 24	13	2,153 0
45.	Kisber 4	11	2,130 0
46.	Balfe 43	9	2,091 0
47.	Onondaga 12	6	2,043 0
48.	Coltness 1	8	2,043 0
49.	Necromancer 9	8	2,029 0
50.	Charibert 1	16	2,017 0

[In all instances of dead-heats the full value of the stake is credited to each horse.]

SPECIAL APPENDIX

It will be seen that old Galopin easily heads the list, and the worth of mares by him has long since been acknowledged, but of course by far the greater part of his total is made up by the produce of one mare, Vampire, whose son, Flying Fox, and daughter, Vane, put together well over £40,000 in stakes. There was for a while some doubt as to whether Isonomy mares were going to be a success, but after the advent of Cyllene no further doubt was felt on that score, and it will be seen that Isonomy has finished second in the foregoing list. Hampton and Bend Or mares have for some years past been accepted as unimpeachable, nor have they belied their reputation during the past season. Springfield mares are, indeed, of distinctly increasing value, and buyers who can secure young ones by him are lucky. The dam of Democrat is mainly responsible for the high place gained by her sire, Rayon d'Or; and after her, in order, we find St. Simon and Hermit, each one a good safe "stand-by" for the making of brood mares. St. Simon's daughters are only just coming forward, but they promise uncommonly well. It needs only to mention St. Elizabeth, the dam of Forfarshire, and Saintly, the dam of Longy, to substantiate this statement. As to Hermit, I have never hesitated to say that I think his blood in the male line worse than useless except for siring jumpers, but at the same time its value on the dam's side of a pedigree is quite another matter, and the success of Hermit mares at the stud has always been pronounced. Barcaldine hardly stands so high as some might anticipate, nor have Rosicrucian's daughters held their own very well in point of value of stakes, though in number of races won they make a good show. These mares, however, are now getting on in years, and must in ordinary course give us fewer winners. There are pretty clear indications that Galliard mares have been underrated, and it will be well to bear this in mind when any daughters of the expatriated son of Galopin come up for sale. Galliard would himself have been a far greater immediate stud success but for the great excitability of his stock, but the mares by him mated with horses of sober temperament like the Australians may likely enough take very high place. I will, however, let the statistics speak for themselves.

I promised in my last to give the statistics as to the sires of winning brood mares in greater detail, and I now proceed to give the first twenty-four sires, in order of merit, as judged

THE BRITISH THOROUGHBRED

by the stakes won in 1899 by the produce of their daughters, and the full particulars now set out cannot, I think, fail to be of interest and of use to a very large number of persons.

THE FIRST TWENTY-FOUR WINNING SIRES OF SUCCESSFUL BROOD MARES, SEASON 1899

GALOPIN 3, sire of

	Total.
Vampire, dam of Flying Fox, winner of £4250, £5450, £7190, £9285, £4050, £7190	£37,415 0
Ditto, dam of Vane, £400	400 0
Emita, dam of Emotion, £2660, £510, £330, £340, £186	4,026 0
Flyaway, dam of The Wyvern, £900, £220	1,120 0
Ditto, dam of Stealaway, £914	914 0
Mare out of Miss Foote, dam of Sir Hercules, £1097	1,097 0
Queen of the Riding, dam of Hulcot, £1030	1,030 0
Sunny Queen, dam of Tovaros, £195, £195, £255, £195	840 0
Ditto, dam of Le Blizon, £460, £175	635 0
Sunshine, dam of Baldur, £188, £100, £100, £245	633 0
Queen of Hearts, dam of Veroscope, £515	515 0
Galloping Queen, dam of Cottessloe, £437	437 0
Mare out of Braw Lass, dam of Esmeralda II., £136, £196	332 0
Charmian, dam of Canopus, £244	244 0
Ditto, dam of Sati, £143	143 0
Bouvardia, dam of Batifolia, £185	185 0
Ditto, dam of Hartsholme, £100, £100	200 0
Cerisette, dam of Swears, £100, £100, £100	300 0
Satchell, dam of Wantage, £123, £100	223 0
Mare out of Dee, dam of Carbinia, £231	231 0
Vaurienne, dam of Titsey, £184	184 0
Balornock, dam of Mornock, £100	100 0
Red Shoes, dam of Alan Rufus, £100	100 0
Podagra, dam of Plethora, £100, £100	200 0
Marguerite, dam of Hedge Warbler, £100	100 0
	<hr/>
	£51,609 0

ISONOMY 19, sire of

Arcadia, dam of Cyllene, winner of £672, £3210	£3,882 0
Ditto, dam of Messene, £100	100 0
Protocol, dam of Proclamation, £1635, £1375	3,010 0
Ditto, dam of Ultimatum, £262, £440	702 0
Heartsease, dam of Refractor, £2520	2,520 0
Ismay, dam of Simon Dale, £950, £900	1,850 0
Ditto, dam of Dismay, £225	225 0
Seabreeze, dam of Tom Cringle, £1680	1,680 0
Chloe, dam of St. Lundi, £191, £780	971 0

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	Total.
Mon Droit, dam of Dieudonné, £935	£935 0
Istone, dam of Hadrian, £187, £207, £420, £100	914 0
Phantassie, dam of Gyp, £830	830 0
Cheap Loaf, dam of Vara, £169, £555	724 0
Partition, dam of Gairloch, £100, £137	237 0
Queen of Pearls, dam of King of Pearls, £136, £100	236 0
Isoletta, dam of Matoppo, £225	225 0
Domiduca, dam of Jack Spinner, £134	134 0
Ditto, dam of Monks Eleigh, £100	100 0
Ditto, dam of Little Chit, £100	100 0
Avilon, dam of Avidity, £185, £194	379 0
Bonnie Garry, dam of Glencoe, £135, £192, £100	427 0
Cintra, dam of Marialva, £241	241 0
Elsa, dam of Netta, £100, £100	200 0
Countess Lillian, dam of Counsellor, £192	192 0
Ferrara, dam of Crowborough, £185	185 0
Insomnia, dam of Peripatetic, £100	100 0
Rose Maylie, dam of Heir Male, £147	147 0
	£21,246 0

HAMPTON 10, sire of

Maid Marian, dam of Ercildoune, winner of £2165, £200, £140	£2,505 0
Herminia, dam of Herminius, £175, £1787	1,962 0
St. Bride, dam of Choson, £1000, £950	1,950 0
Ditto, dam of Griffon, £650, £890	1,540 0
Perdita II., dam of Diamond Jubilee, £1200	1,200 0
Lady Clarendon, dam of Middleton, £185, £351, £362	898 0
Ditto, dam of Villiers, £135, £100, £125, £200	560 0
Ditto, dam of Headpiece, £137, £460	597 0
Summersdale, dam of Summer Gale, £121, £810, £140	1,071 0
La Vierge, dam of Innocence, £500, £177, £200	877 0
Ditto, dam of Sir Geoffrey, £430	430 0
Wedding Bell, dam of Rice, £535	535 0
*Kissing Cup, dam of Goblet, £1214	1,214 0
Hampton Rose, dam of Victoria May, £530	530 0
Sprightly, dam of Afrit, £443	443 0
Ditto, dam of Brightly, £100	100 0
Berigonium, dam of Bright Idea, £190, £195	385 0
Lily Asphodel, dam of Lily Surefoot, £185, £195	380 0
Woodhampton, dam of Orneau, £400	400 0
Lettice, dam of Salad, £185	185 0
Cambushinnie, dam of Feddal, £162	162 0
Zariba, dam of McNeil, £130	130 0
Homespun, dam of Highland Plaid, £100	100 0
Kylesku, dam of Orkney, £100	100 0

* Dead-heat ; full amount of stake credited.

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	Total.
Liebershede, dam of Clean Gone, £100	£100 0
Mereden, dam of Esparto, £100	100 0
Muscat, dam of Full Flavour, £100	100 0
Saucy Lass, dam of Salina, £100	100 0
Sweetwater, dam of Simbach, £100	100 0
	£18,754 0

BEND OR I, sire of

Saltire, dam of Scintillant, winner of £100, £840, £1700, £1030	£3,670 0
Disorder, dam of Epsom Lad, £1214,* £2400	3,614 0
Quetta, dam of Frontier, £1250, £500	1,750 0
Ditto, dam of Amecr, £305	305 0
Golden Morn, dam of Morning Dew, £437, £785	1,222 0
Aureoline, dam of Aureolus, £100, £100, £223, £272, £439	1,134 0
Palisandre, dam of Palmira, £292, £235, £195, £175, £100	997 0
Ditto, dam of Paladore, £280	280 0
Gold Crest, dam of Gold Jug, £100, £195, £435, £145	875 0
La Croise Doree, dam of Jeunesse Doree, £321	821 0
Ditto, dam of Hougoumont, £231	231 0
Field Azure, dam of Admiral Dewey, £466	466 0
Orlet, dam of Scimitar, £295, £185	480 0
Golden Diana, dam of Miss Diana, £100, £196, £100	396 0
Caithness, dam of Latheronwheel, £395	395 0
Bye and Bye, dam of Pastmaster, £100, £224	324 0
Gold Foil, dam of Golden Wishes, £270	270 0
Ornament, dam of Labrador, £261	261 0
Tressure, dam of Sybaris, £198	198 0
Marsh Marigold, dam of Souci, £136	136 0
Chatelaine, dam of Silver Chain, £100	100 0
Freedom, dam of Devil May Care, £100	100 0
Pluie d'Or, dam of Golden Rain, £100	100 0
	£18,175 0

* Dead-heat; full amount of stake credited.

SPRINGFIELD 12, sire of

Thistlefield, dam of Bettyfield, winner of £575, £427, £1055, £848: 10s., £535, £997	£4,437 10
Ditto, dam of Landrail, £272, £441, £469, £175, £540	1,897 0
Wild Ivy, dam of Irish Ivy, £105, £105, £270, £850, £855, £1620	3,805 0
Daisy Chain, dam of Simonswood, £835	835 0
Ditto, dam of Simonside, £755	755 0

SPECIAL APPENDIX

	Total.
Sunrise, dam of Greenan, £775	£775 0
Ditto, dam of Knockdon, £176, £100	276 0
Queen of the Spring, dam of Orviepano, £195, £100, £175, £107	577 0
Ditto, dam of Spring Hare, £173	173 0
Caserta, dam of Carbiston, £510	510 0
Briar Root, dam of Brio, £235, £171	406 0
Golden Light, dam of Helianthus, £195, £100	295 0
Ditto, dam of Golden Hope, £106	106 0
Hazelbush, dam of Orris Root, £149, £225	374 0
Dorothy Draggletail, dam of Miss Tailor, £174, £190	364 0
Eileen O'Meara, dam of Meschina, £150, £183	333 0
Hop Pole, dam of Melanyl, £100, £100	200 0
St. Helen, dam of Fair Huguenot, £147	147 0
Fretwork, dam of Sir Fretful, £141	141 0
Asphodel, dam of Kicksy Wicksy, £100	100 0
Cockeye, dam of Dark Eye, £100	100 0
	£16,656 10
Less 2 gs. over-credited to Irish Ivy on two Plates	2 2
	£16,654 8

RAYON D'OR 3, sire of

Equality, dam of Democrat, winner of £1826, £1135, £4357, £1310, £715, £2305, £1432	£13,080 0
Ditto, dam of Bloomer, £460	460 0
The Belle, dam of Rensselaer, £367, £245, £265, £167, £145, £100	1,289 0
Astor, dam of Etoile, £100	100 0
	£14,929 0

ST. SIMON 11, sire of

St. Elizabeth, dam of Forfarshire, winner of £1095, £683, £1025, £2569	£5,374 0
Charm, dam of Fascination, £200, £2600	2,800 0
Ditto, dam of Dum Dum, £522	522 0
Simena, dam of Chevening, £463, £380, £300	1,643 0
Simonetta, dam of Sinopi, £1724	1,724 0
Saintly, dam of Longy, £172, £100, £122, £777	1,171 0
Imogene, dam of filly by Orvieto, £437	437 0
Silene, dam of Ardeer, £100, £174, £116	390 0
Ditto, dam of Ugolino, £265, £100	365 0
Democracy, dam of Georgiana, £232	232 0
St. Bees, dam of Hivite, £100, £100	200 0
	£14,858 0

THE BRITISH THOROUGHBRED

HERMIT 5, sire of

	Total.
Heresy, dam of Merry Methodist, winner of £177, £169, £108, £160, £439, £1725	£2,778 0
St. Marguerite, dam of Sweet Marjorie, £875, £733	1,608 0
Maize, dam of Mazagan, £500, £500, £580	1,580 0
Fleur de Marie, dam of Champ de Mars, £940, £197, £197	1,334 0
Nun Nydia, dam of St. Nydia, £986	986 0
Silver Sea, dam of Silver Fox, £175, £107, £136, £350, £100	868 0
Astrology, dam of St. Celestra, £100, £100	200 0
Ditto, dam of Star and Garter II., £100	100 0
Aigill, dam of St. Jacques, £100, £167, £430	697 0
Ditto, dam of St. Valentine II., £294	294 0
St. Cicely, dam of Chon Kina, £430, £226	656 0
Lonely, dam of Planudes, £430	480 0
Pauline, dam of Paul Kendal, £140, £100, £144	384 0
Eglentyne, dam of Egmont, £147, £137	284 0
Vesta, dam of Vestalin, £100, £182	282 0
Spoleta, dam of Misterman, £100, £140	240 0
Canoe, dam of Funny Boat, £100, £137	237 0
In Bounds, dam of Hall Caine, £224	224 0
Nellie, dam of Guava, £195	195 0
Rosamonde, dam of Dinorah, £184	184 0
Sad, dam of Court Mourning, £175	175 0
Ditto, dam of Childwickbury, £100	100 0
Alibech, dam of Soliman, £147	147 0
Ditto, dam of Osbech, £140	140 0
Evangeline, dam of Acadian, £134	134 0
Alone, dam of Sheather, £100	100 0
Bavarde, dam of Bogatir, £100	100 0
St. Mary, dam of St. Maur, £100	100 0
	£14,607 0

MORTEMER 1, sire of

Saluda, dam of Sibola, winner of £325, £3800, £200, £955, £390, £337	£6,007 0
Ditto, dam of Siloah, £300	300 0
Dolores, dam of Dominic II., £3196, £445	3,641 0
Belphebe, dam of Berzak, £877	877 0
Darya, dam of Doric II., £164, £165, £197	526 0
Perception, dam of Podsnap, £142	142 0
	£11,493 0

BARCALDINE 23, sire of

Mare out of Symmetry, dam of O'Donovan Rossa, winner of £690, £1084, £1080, £850	£3,704 0
Snood, dam of Millennium, £2200, £640	2,840 0
Maid of Lorne, dam of Elopement, £714, £650, £867	2,231 0

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	Total.
Polynesia, dam of Phœbus Apollo, £439*	£439 0
Geraldine, dam of Long and Low, £100, £100	200 0
Ditto, dam of Gerolstein, £186	186 0
Mimi, dam of Simonsbath, £100, £100	200 0
Adele, dam of filly by Juggler, £186	186 0
Barbarina, dam of Zethos, £177	177 0
Allan Water, dam of Regal Record, £176*	176 0
Barbara, dam of Petit Vizir, £146	146 0
Arabella Stuart, dam of McAlpine, £100	100 0
Biondina, dam of Sardine, £100	100 0
Bonnie Een, dam of Veduta, £100	100 0
Lady Lucy, dam of Lady Macheath, £100	100 0
	£10,885 0

* Dead-heat; full amount of stake credited.

ROSIERUCIAN 5, sire of

Mary Anderson, dam of Stage Villain, winner of £245, £160, £473, £445, £825	£2,148 0
Rose Marion, dam of Little Grafton, £100, £100, £100, £100, £220, £100, £265, £180	1,165 0
Bonnie Morn, dam of Kilcock, £174, £940, £100	1,214 0
Rose d'Amour, dam of Goosander, £900	900 0
Doreuse, dam of Bedlight, £195, £100, £135, £197, £142	769 0
Eastern Rose, dam of Prince Charming, £195, £147	342 0
Maude, dam of Vallota, £100, £100, £100	300 0
Kenegie, dam of St. Kenelm, £285	285 0
Evanthe, dam of Canadense, £310	310 0
Rosy Cross, dam of Allesby, £177, £100	277 0
Ditto, dam of Zanoni, £100	100 0
Dot, dam of Jarrah, £187	187 0
Criosphiux, dam of Simplify, £145	145 0
Still Water, dam of Still True, £135	135 0
Rose Root, dam of Clontra, £100	100 0
Ditto, dam of Roseshoot, £100	100 0
Illuminata, dam of Corposant, £100	100 0
Lady Cadeby, dam of Roserea, £100	100 0
Outery, dam of Evius, £100	100 0
Rosy Morn, dam of Brenda, £100	100 0
Vasouviana, dam of Full of Life, £100	100 0
	£8,977 0

ROSEBERRY 22, sire of

Lady Primrose, dam of Harrow, winner of £728, £222, £2425	£3,375 0
Ditto, dam of Paigle, £355, £839	1,194 0
Rose Madder, dam of Bonarosa, £752	752 0

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	Total.
Rose Madder, dam of Alizarine, £136, £100	£236 0
Tirnova, dam of Boris, £142, £100, £240, £100	582 0
Ditto, dam of Ammunition, £100	100 0
Rosedew, dam of Death Duty, £100, £195	295 0
Chasse Café, dam of Blend, £191, £100	291 0
Rosalure, dam of Rosiphele, £137, £100	237 0
Eau Sucréé, dam of gelding by Despair, £147, £100	247 0
Ditto, dam of Stolen Sweets, £100	100 0
Lady Why, dam of Over Norton, £194	194 0
Harton Rose, dam of Riccarton, £137	137 0
Lady Clifton, dam of Minskip, £100	100 0
Noble Rose, dam of Rose Deep, £137	137 0
Romola, dam of Pantheon, £100	100 0
Rose Rose, dam of Kames, £100	100 0
	£8,177 0

WISDOM 7, sire of

Tact, dam of Manners, winner of £1900, £885	£2,785 0
Catterina, dam of Gollanfield, £100, £934	1,034 0
Swiftsure, dam of King's Messenger, £925	925 0
Ditto, dam of filly by Janissary, £536	536 0
Guiding Star, dam of False Step, £365, £182, * £258	805 0
Mods, dam of Downham, £135, £100	235 0
Tintara, dam of Chillagoe, £274	274 0
Miss Ethel, dam of The Beetle, £100, £149	249 0
Cowslip, dam of filly by Haut Brion, £135	135 0
Ditto, dam of Edna Lyall, £100	100 0
Lady Candahar, dam of Lammergeier, £100, £100	200 0
Frivoli, dam of gelding by Derringer, £185	185 0
Nandine, dam of filly by St. Angelo, £140	140 0
Florence, dam of Baden, £116	116 0
Silent, dam of Silent Watch, £100	100 0
Thessaly, dam of The Flying Greek, £100	100 0
	£7,969 0

* Dead-heat ; full amount of stake credited.

GALLIARD 13, sire of

Lorette, dam of Santa Casa, winner of £651, £1130	£1,831 0
Cailleach, dam of Lackford, £186, £137, £234	607 0
Ditto, dam of Risby, £271	271 0
Emmerdale, dam of Sweet Balsam, £263, £175, £142	580 0
Your Grace, dam of Our Grace, £463	463 0
Heartless, dam of Celada, £460	460 0
Dame Masham, dam of Fairy Gold, £392	392 0
Gill Beck, dam of Boy of Egremont, £100, £100, £100	300 0
Silverleaf, dam of Sylvestris, £100, £142	242 0
Black Duchess, dam of Lictor, £230	230 0

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	Total.
Barmaid, dam of Handmaid, £100, £100	£200 0
Merry Widow, dam of Gay Consul, £100, £100	200 0
Fling, dam of Meteor, £185	185 0
Miyanoshita, dam of Kiga, £185	185 0
Sahara, dam of Rosaires, £175	175 0
Mare out of Concilia, dam of filly by Fullerton, £100	100 0
Gaillardia, dam of colt by Saraband, £100	100 0
Galaxy, dam of Peseta, £100	100 0
Galoche, dam of Dry Foot, £100	100 0
Lady Heron, dam of Sevillanas, £100	100 0
	£6,821 0

BEAUCLEUC 10, sire of

The Empress Maud, dam of Knight of the Thistle, winner of £2215, £185	£2,400 0
Ditto, dam of Sir Reginald, £198	198 0
Matilda, dam of Uncle Mac, £2030	2,030 0
Jersey Lily, dam of Easthorpe, £276, £1000	1,276 0
Cydonia, dam of Dule Tree, £191, £102	293 0
Hinton, dam of Fencote, £100, * £100	200 0
Miranda, dam of Boreas, £100	100 0
	£6,497 0

* Dead-heat; full amount of stake credited.

MUNCASTER 16, sire of

Lady Loverule, dam of Trident, winner of £633:15s., £758	£1,391 15
Luck, dam of Lucknow, £100, £274, £442	816 0
Lunelle, dam of Polycrates, £154, £435	589 0
Red Duck, dam of Dulcemona, £100, £100, £188	388 0
Ionia, dam of Bridge, £182, * £100	282 0
Lalage, dam of colt by Despair, £230	230 0
Ditto, dam of Hope On, £100, £125	225 0
Proof, dam of Fiorino, £100, £100	200 0
Ditto, dam of Overbury, £195	195 0
White Veil, dam of Horton, £197	197 0
Lady Beatrice, dam of Connoisseur, £185	185 0
Bayonne, dam of gelding by Veracity, £144	144 0
Bauble, dam of Lord Molescroft, £140	140 0
Ashdown, dam of Urania, £100	100 0
Caudle, dam of Darwener, £100	100 0
Floranthe, dam of Florist, £100	100 0
Tarantella, dam of Heel and Toe, £100	100 0
	£5,382 15

* Dead-heat; full amount of stake credited.

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CŒRULEUS 1, sire of

	Total.
Happy Day, dam of Caiman, winner of £300, £187, £670, £975, £800, £490, £750, £300	£4,472 0
Mezzotint, dam of Le Buff, £196, £225	421 0
Wasp, dam of Vispera, £175	175 0
Special Wire, dam of Insulator, £137	137 0
Mare out of Gracht, dam of Blue Minting, £100	100 0
	£5,305 0

ALBERT VICTOR 13, sire of

Gaiety, dam of Light Comedy, winner of £137, £100, £335, £460	£1,032 0
Albertine, dam of Sonatura, £757, £677	1,434 0
Aloara, dam of Flavus, £235, £317, £445	997 0
Alberta, dam of Alvescot, £460	460 0
Vale Royal, dam of Justice Royal, £136, £186	322 0
Wenvoe, dam of Claudia, £265	265 0
Honey Cup, dam of Honey Pot, £172	172 0
Hawthorn, dam of Tawthorn, £115	115 0
Caroline, dam of Violet Agnes, £100	100 0
Cassia, dam of Hampton Light, £100	100 0
Philippine, dam of Lady Janet, £100	100 0
Squall, dam of White Nun II., £100	100 0
	£5,197 0

DONCASTER 5, sire of

Sandway, dam of Calveley, winner of £830, £702, £975, £590	£3,097 0
Farewell, dam of Good Luck, £600, £100, £460	1,160 0
Mara, dam of Quassia, £177	177 0
Loversall, dam of Dewy Rose, £137	137 0
Neberna, dam of Prince of Poets, £100	100 0
Tingl Tangl, dam of Murillo, £100	100 0
	£4,771 0

UNCAS 1, sire of

Noble Duchess, dam of Lord Edward II., winner of £879, £700	£1,579 0
Photinia, dam of Pheon, £930, £265	1,195 0
Mazaruka, dam of Fergus Belle, £100, £274, £282	656 0
Papana, dam of Merry Buck, £315	315 0
Ditto, dam of Lantwit, £100	100 0
White Sleeves, dam of The Mistress, £100, £125	225 0
Ditto, dam of Black Cap, £100	100 0

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	Total.
The Widgeon, dam of Kitty Knight, £197	£197 0
Red Queen, dam of Queen of the Rivers, £136	136 0
May Day, dam of May Gate, £106	106 0
The Squaw, dam of Black Bread, £100	100 0
	£4,709 0

MELTON 8, sire of

Greeba, dam of Eager, winner of £980, £295, £290, £205, £295	£2,065 0
Miss Mildred, dam of La Roche, £885	885 0
Tourniquet, dam of Bright Key, £444	444 0
Vulpecula, dam of Vulpio, £433	433 0
False Sight, dam of Spectrum, £100, £100	200 0
Hunting Queen, dam of Lady Hunter, £146	146 0
Cheveley Lassie, dam of Applegarth, £100	100 0
Ditto, dam of Theopolis, £100	100 0
Hunt Ball, dam of Petrolia, £100	100 0
Pink Flower, dam of Flamenco, £100	100 0
Ramelton Lassie, dam of colt by Racburn, £100	100 0
	£4,673 0

THE PALMER 5, sire of

Palmflower, dam of Musa, winner of £4150	£4,150 0
Ditto, dam of Palmaro, £141	141 0
Evening Chimes, dam of Campanone, £165	165 0
Chaos, dam of Rummage, £100	100 0
	£4,556 0

SPECULUM I, sire of

Joan, dam of Bobbie Burns, winner of £400, £237	£637 0
Bay Agnes, dam of Bar of Gold, £285, £295	580 0
Mermaiden, dam of Cutter, £437	437 0
Ditto, dam of Purse, £101, £100, * £100	301 0
Stethoscope, dam of Skopos, £465	465 0
Merry Duchess, dam of Gadfly, £450	450 0
Maritana, dam of Parcel, £100, £100, £100	300 0
Spice, dam of Pungent, £283	283 0
Venus's Looking Glass, dam of Dielytra, £245	245 0
Improvement, dam of Riches, £140	140 0
Phyllis, dam of Corie Lynn, £130	130 0
Carpet Slipper, dam of Quadruped, £100	100 0
Mirror, dam of Musetta, £100	100 0
My Lady, dam of Emsworth, £100	100 0
	£4,268 0

* Dead-heat ; full amount of stake credited.

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HAGIOSCOPE 23, sire of

	Total.
Sweet Duchess, dam of Vain Duchess, winner of £485, £890, £1611, £445	£3,431 0
Pannonia, dam of Styria, £195, £190	385 0
Loricula, dam of Manacle, £115	115 0
Fallow Chat, dam of Bird of March, £110	110 0
Mare out of Simony, dam of Fair Trade, £100	100 0
Scotch Brier, dam of Madame Roberto, £100	100 0
	£4,241 0

To the best of my belief, statistics of the above nature have never previously been published in similar detail, and they might, of course, easily be amplified by giving the Bruce Lowe figure of each mare, and also the sire of each winner. It is correct, of course, as I stated on Wednesday, that Vampire is mainly responsible for Galopin's high position, but a glance at the list of his other successful daughters will show that there has been considerable uniformity of excellence among them, and two that are not in the *Stud Book*, Galloping Queen and Queen of the Riding, have both succeeded in producing winners. Fillies or young mares by Galopin can hardly fail to prove a good investment if bought with reasonable judgment and prudence.

There is somewhat more uniformity in the results obtained from Isonomy mares, and though Cyllene did not win a tithe of what fell to the lot of Flying Fox, he did equal credit to his breeding in the opinion of many people. Isonomy, however, has been dead for some years, and as Galopin and Hampton were alive until a comparatively recent date, their daughters will be flourishing when Isonomy's are getting played out. There are still quite young Hampton fillies to be bought, and they will always pay for keeping. It is much to be regretted Perdita II. should have died in 1899, though she has done more than enough for lasting fame.

Bend Or's daughters have given us some good winners, including the Cesarewitch hero, Scintillant, who had his work cut out to beat Ercildoune (son of a Hampton mare). Epsom Lad, Frontier, and Ameer are all useful, and it may be taken as certain that the grand old Doncaster horse stamps his daughters as "gilt-edged" securities. Curiously enough, his sons are almost equally successful at the Stud, but that of course is another story.

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Springfield mares or fillies have a fast-increasing value, and though they have not totalled up such an amount as in Galtee More's year, they have well held their claim to front rank, especially with such matrons as Thistlefield and Wild Ivy.

Rayon d'Or's total is due mainly to Equality, the dam of Democrat, but inasmuch as his stud career was passed in America it is greatly to his credit to stand so high.

St. Simon is only just beginning to show what his daughters can do, but St. Elizabeth, Saintly, Charm, Simena, etc., have pretty well established him as a successful sire of brood mares.

There is little need to say much of Hermit. His daughters are still doing well, though of course on the score of age they must now be on the down line. St. Nydia, by St. Simon out of a Hermit mare, is not unlikely to be the best filly of her year.

Sibola, Dominic II., and others have proved the worth of Mortemer mares; but Barcaldine has not done quite so well as might have been expected. A daughter of his, however, is the dam of Elopement, and that may count for much next season. Rosicrucian is in the ordinary course falling away, but his youngest daughters have still a good many years of stud life before them. Rosebery comes twelfth, and is responsible for at any rate one really good brood mare in Lady Primrose (dam of Harrow and Paigle).

Wisdom, thirteenth from the actual top, has hardly done so well as might be expected. There are, however, a number of magnificent mares by him, and he is likely to take higher rank. Galliard, as previously noticed, shows very considerable promise, and of the others Melton deserves most credit, for, having been so long in Italy, he is at a great disadvantage in regard to the number of his English daughters, who, however, include among them the dams of Eager, La Roche, and Vulpio.—From *The Sportsman* of November 29th, December 2nd and 9th, 1899.

SIRES OF THE SUCCESSFUL BROOD MARES 1900.

I venture to think that the most useful statistics of all at this particular season of the year, when breeders from all parts of the world are considering what best to buy at the Paris sales on Friday and Saturday, and at the Newmarket sales the following week, are those which I published for the first time

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last year, showing which sires have done best during the past season through brood mares that are their daughters, and giving the Bruce Lowe figure of all such sires. I now give the record of the first fifty for season 1900.

WINNING SIRES OF SUCCESSFUL BROOD MARES

In this table the place money is added in the following races: Century Stakes, Sandown Park; 2000 Guineas, 1000 Guineas, the Derby, the Oaks, Ascot Gold Cup, Ascot Stakes; Princess of Wales's Stakes, Newmarket; Eclipse Stakes, Sandown; St. Leger Stakes, and the Jockey Club Stakes, Newmarket.

Name and Bruce Lowe figures.	No. of Races won.	Value.
Hampton 10	56 (2 d.h.)	£46,836 15
Hermit 5	52 (2 d.h.)	31,044 10
Galopin 3	47	23,559 0
Isonomy 19	36	21,226 0
St. Simon 11	41	14,086 0
Wisdom 7	38 (1 d.h.)	13,015 0
Melton 8	19	13,005 0
Rosicrucian 5	32 (1 d.h.)	12,263 0
Bend Or 1	39 (1 d.h.)	11,259 10
Rosebery 22	32	8,568 0
The Miser 7	6	6,952 0
Duke of Montrose 12	9	6,631 0
Tynedale 12	4 (1 d.h.)	5,725 0
Robert the Devil 1	14 (1 d.h.)	5,704 0
George Frederick 13	11 (1 d.h.)	5,531 10
Master Kildare 3	13	5,507 0
Musket 3	11	5,497 0
Muncaster 16	24	5,265 0
Speculum 1	15	5,248 0
Mask 2	26	5,201 10
Minting 1	20	5,182 0
Charibert 1	16 (1 d.h.)	4,773 10
Springfield 12	27	4,672 0
Barcaldine 23	28	4,664 0
Camballo 2	21	4,588 0
Trappist 1	10	4,477 0
Cœruleus 1	11	4,432 0
Reverberation 14	4	4,384 0
Beaudesert 8	6	4,137 18
Coltress 1	4	4,032 0
Ben Battle 4	12	3,894 0
Albert Victor 13	18	3,738 0
Discount 1	4	3,656 0
Kendal 16	16 (1 d.h.)	3,593 10
Peter 9	20 (1 d.h.)	3,435 10
Hagioscope 23	18	3,392 0

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Name and Bruce Lowe figures.	No. of Races won.	Value.
Galliard 13	16 (1 d.h.)	£3,386 10
Lowland Chief 23.	20 (1 d.h.)	3,338 0
Sir Bevys 10	14	3,337 0
Beauclerc 10	17	3,203 0
Merry Hampton 22	8	3,181 0
Darby 5	8 (1 d.h.)	3,051 10
Neeromancer 9	7	2,917 0
Sterling 12	21 (1 d.h.)	2,889 0
Rayon d'Or 3	7	2,709 0
Petrarch 10	11	2,683 0
Paradox 1	7	2,595 0
Jolly Friar 16	8	2,466 0
Umpire 2	8	2,448 0
Chippendale 24	10	2,398 0

In all instances of dead-heats only half the full value of the stake is credited to each sire.

The previous year, the following was the order in which the first twelve finished :—

1. Galopin 3	48	£51,609 0
2. Isonomy 19	42	21,246 0
3. Hampton 10	46 (1 d.h.)	18,754 0
4. Bend Or 1	44 (1 d.h.)	18,175 0
5. Springfield 12	45	16,654 8
6. Rayon d'Or 3	15	14,929 0
7. St. Simon 11	24	14,858 0
8. Hermit 5	52 (1 d.h.)	14,607 0
9. Mortemer 1.	14	11,493 0
10. Barcaldine 23	23 (2 d.h.)	10,885 0
11. Rosicrucian 5	42	8,977 0
12. Rosebery 22	28	8,177 0

It will be seen that Galopin, Hampton, and Isonomy are still well able to hold their own, and, strangely enough, Hermit, who should be going downhill, makes an advance. The accident of Flying Fox going to France has enabled Hampton to change places with Galopin. St. Simon is beginning to clearly demonstrate that brood mares by him are in the first class, and Wisdom, whose position in this respect some have considered dubious, comes up in no uncertain fashion. On the other hand, Rayon d'Or drops out, as also does Mortemer, and Springfield is not so high up as I should have expected. Bend Or goes down to ninth place, but the late Duke of Westminster's death accounts in some measure for that. Rosicrucian still goes strong, and Melton is coming

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up fast, while Rosebery more than holds his own. Barcaldine is on the down line, though mares by him in Australia are doing wonderfully well—for example, the dams respectively of La Carabine and Maltster. Minting I take to be among the most promising of the young sires of brood mares, and his advance from thirty-sixth place last year to twentieth this time is sufficiently significant. However, my readers can judge for themselves on looking over the preceding figures.

I now give further detailed statistics of the winning sires of successful brood mares, the daughters of the first twelve that have produced winners being set out, and each with her own figure added, so that the combination of sire and dam may be noted. Thus "Hampton 10 is sire of Perdita 7." Hampton's total, it will be seen, is more than half made up by Perdita II.'s son, Diamond Jubilee; and Alibech has contributed largely to Hermit's total. Bonnie Gal is Galopin's greatest success, and Mary Scaton has done similar service for Isonomy. St. Simon's successes are more equally distributed. Wisdom has made a notable advance, more especially in the quality of the stock produced, *e.g.* Princess Melton, Downham, King's Messenger, etc. Miss Mildred and Greeba have proved towers of strength to Melton; and La Reine (dam of Volodyovski) has been Rosicrucian's best card. The others do not call for any special comment here, but I hope the tables will be useful to intending buyers next week.

HAMPTON 10, sire of		Total.
Perdita II. 7, dam of Diamond Jubilee, £4700, £4088, £5450, £1500, £9285, £5125	. . . . .	£30,148 0
La Vierge 5, dam of Innocence, £1665	. . . . .	1,665 0
Ditto, dam of Sir Geoffrey, £1520	. . . . .	1,520 0
Ditto, dam of Nono, £186, £900	. . . . .	1,086 0
Broad Corrie 3, dam of Glasalt, £1000, £1050	. . . . .	2,050 0
Maize 20, dam of Mazagan, £1570, £167	. . . . .	1,737 0
Ditto, dam of Veronese, £932 : 5s.	. . . . .	932 5
Missive 3, dam of Warning, £461, £700	. . . . .	1,161 0
Wedding Bell 3, dam of Rice, £162, £770	. . . . .	932 0
Fota 4, dam of Congratulation, £100, £100, £136, £137, £175	. . . . .	648 0
Ditto, dam of Good-bye John, £100	. . . . .	100 0
Corday 7, dam of filly by Gallinule, £526	. . . . .	526 0
Lady Clarendon 18, dam of Headpiece, £505	. . . . .	505 0
Ditto, dam of Middleton, £445	445 0
Hamptonia 8, dam of Galveston, £157, £100, £147	404 0

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	Total.
Lily Asphodel 16, dam of Lily Surefoot, £142, £141, £100	£383 0
Vivandiere 2, dam of La Figlia, £50,* £102, £100, £100	352 0
Sweet Lavender 42, dam of Sweet Sounds, £100, £174, £125	399 0
Glenara 3, dam of First Principal, £255	255 0
Saucy Lass 12, dam of Salina, £109 : 10s., £103	212 10
Ditto, dam of Leatherstocking, £100	100 0
Regatta 3, dam of Elands Laagte, £100, £100	200 0
Clarissa 13, dam of Leila, £187	187 0
Ditto, dam of Fitzclare, £100	100 0
Hostage 20, dam of Pledge, £194	194 0
Homespun 8, dam of Highland Plaid, £125	125 0
Dame Trot 8, dam of Ingeborg, £100	100 0
Drusilla 16, dam of Ravola, £100	100 0
Junket 14, dam of Devon, £100	100 0
Lettice 3, dam of Birdforth, £100	100 0
Hampole 3, dam of colt by Winkfield, £70*	70 0
	£46,836 15

* Dead-heat ; half the stake credited only.

HERMIT 5, sire of

Alibech 9, dam of Osbech, winner of £925, £8550, £285, £500, £975, £650, £145	£12,030 0
Ditto, dam of Abruna, £885, £820	1,705 0
Astrology 9, dam of Star Shoot, £914, £1135, £2178 : 10s.*	4,227 10
Ditto, dam of Star and Garter, £100	100 0
Queen Adelaide 9, dam of filly by Galopin, £2569	2,569 0
Silver Sea 13, dam of Lord Bobs, £1532	1,532 0
Fleur de Marie 8, dam of Sainte Nitouche, £1375*	1,375 0
Ditto, dam of Champ de Mars, £970, £197, £195	1,362 0
The Blythe 4, dam of La Uruguay, £417, £175, £100, £100, £100	892 0
Freia 4, dam of Tannstickor, £407, £186	593 0
Spoleta 2, dam of Petronius, £310, £231	541 0
Ditto, dam of Misterman, £186, £180	366 0
Eglentine 2, dam of Egmont, £216, £175, £126	517 0
Nun Nydia 9, dam of St. Nydia, £495	495 0
Bouvarde 12, dam of Bogatir, £186, £219	405 0
Lonely 21, dam of Planudes, £195, £197	392 0
In Bounds 2, dam of Hall Caine, £170, £170	340 0
Aigill 19, dam of St. Jacques, £196, £100	296 0
Ditto, dam of St. Aigill, £112	112 0
Seraphine 10, dam of Alfar, £100, £100	200 0
Pauline 9, dam of Paul Kendal, £197	197 0
Canoe 2, dam of Funny Boat, £195	195 0

* Dead-heat ; half the stake credited only.

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	Total.
Burgundy 22, dam of filly by Tyrant, £185	£185 0
Priestess 12, dam of Nun Royal, £118	118 0
St. Cicely 7, dam of Chon Kina, £100	100 0
Shrift 14, dam of filly by Sempronius, £100	100 0
Star of Fortune 9, dam of Sidus, £100	100 0
	£31,044 10

GALOPIN 3, sire of

Bonnie Gal 10, dam of Disguise II., winner of £175, £245, £200, £7190	£7,810 0
Mare out of Miss Foote 19, dam of Sir Hercules, £197, £925, £442, £880	2,444 0
Balornock 1, dam of Ecton, £1750	1,750 0
Sunshine 4, dam of Baldur, £1675	1,675 0
Minera 9, dam of Toddington, £195, £630, £785	1,610 0
Emita 22, dam of Kilcheran, £1611	1,611 0
Sunny Queen 4, dam of Le Blizon, £460, £437, £100	997 0
Ditto, dam of Tovaros, £100	100 0
Queen of the Riding, dam of Hulcot, £900	900 0
Leveret 12, dam of Lord Quex, £196, £537	733 0
Pindi 4, dam of Indian Ink, £117, £145, £100, £100	462 0
Corrie Roy 3, dam of Royaume, £457	457 0
Flitters 1, dam of Irish Idyll, £185, £185	370 0
Queen of Hearts, dam of Veroscope, £186, £136	322 0
Ditto, dam of Queen of the Netherlands, £106, £136	242 0
Flyaway 14, dam of The Wyvern, £325	325 0
Ditto, dam of Stealaway, £256	256 0
Podagra 22, dam of Plethora, £102, £100, £100	302 0
Bouvardia 10, dam of Dulot, £100, £100	200 0
Cava 1, dam of Kentshole, £100, £100	200 0
Dimity 14, dam of Sam, £195	195 0
Knob Kerrie 5, dam of Knobstick, £152	152 0
Galliarde 8, dam of Haka, £146	146 0
Galathea 1, dam of Galatz, £100	100 0
Galinne 23, dam of Ichi Ban, £100	100 0
Glove 6, dam of Light Hand, £100	100 0
	£23,559 0

ISONOMY 19, sire of

Mary Seaton 5, dam of Merry Gal, winner of £200, £6790, £880, £935	£8,805 0
Ismay 9, dam of Simon Dale, £300, £2100	2,400 0
Isoletta 10, dam of Galicia, £1282	1,282 0
Ditto, dam of Mahdi, £1725	1,725 0
Avilon 4, dam of Avidity, £137, £227, £145, £270, £435	1,214 0
Chloe 12, dam of St. Lundi, £250, £423, £325	998 0

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	Total.
Mon Droit 2, dam of Dieudonné, £900	£900 0
Income 2, dam of Revenue, £393, £425	818 0
Heartsease 11, dam of La Napoule, £175, £326, £136	637 0
Countess Lillian 4, dam of King's Lynn, £455	455 0
Curve 7, dam of Round Robin, £187, £170	357 0
Phantassie 1, dam of Gyp, £217, £100	317 0
Bonnie Garry 20, dam of Dunbar, £100, £100, £100	300 0
Dancing Water 14, dam of Running Stream, £295	295 0
Antibes 4, dam of Sospello, £136, £100	236 0
Seabreeze 4, dam of Tom Cringle, £200	200 0
Ferrera 4, dam of Crowborough, £187	187 0
Alimony 9, dam of Winkfield's Dower, £100	100 0
	£21,226 0

St. SIMON 11, sire of

La Flèche 3, dam of Strongbow, winner of £417, £1196, £430, £450	£2,493 0
Ditto, dam of Sagitta, £955	955 0
St. Elizabeth 6, dam of Forfarshire, £202, £350, £1000	2,052 0
Ditto, dam of Fifeshire, £100, £100	200 0
Simena 8, dam of Chevening, £1325, £500	1,825 0
Ditto, dam of Ardeer, £146, £301	447 0
The Smew 5, dam of Duck Gun, £1275	1,275 0
Simonetta 1, dam of Sinopi, £175, £284, £275	734 0
St. Reine 1, dam of St. Louvaine, £207, £197, £100, £132	636 0
Sabra 13, dam of Sabrinetta, £142, £470	612 0
Parisina 4, dam of Rapparee, £100, £100, £395	595 0
Santa Maura 20, dam of Arta, £482	482 0
Lady Flippant 31, dam of Winner, £100, £100, £100	300 0
Charm 2, dam of Dum Dum, £250	250 0
Normania 10, dam of C.I.V. (late Creuzot), £219	219 0
Sanctissima 2, dam of Elena, £206	206 0
Simoon 2, dam of Windbound, £205	205 0
Sanderling 2, dam of Sandbag, £100, £100	200 0
Ravensbourne 13, dam of Big Wheel, £100	100 0
St. Bees 4, dam of St. Bernard, £100	100 0
Santa Felice 2, dam of Quick Shot, £100	100 0
Saintfield 10, dam of Carabine, £100	100 0
	£14,086 0

Wisdom 7, sire of

Schoolbook 3, dam of Princess Melton, winner of £385, £170, £545, £890, £685, £444, £400	£3,519 0
Ditto, dam of Schoolgirl, £730, £240	970 0
Mods 7, dam of Downham, £1664	1,664 0
Ditto, dam of colt by Orion, £100	100 0
Sweetbriar 1, dam of filly by Queen's Birthday, £438, £385	1,323 0
Swiftsure 19, dam of King's Messenger, £100, £932	1,032 0

THE BRITISH THOROUGHBRED

	Total.
Thessaly 2, dam of Flying Greek, £188, £188, £100, £144, £195	£815 0
Profit 4, dam of Knighton, £100, £425	525 0
Tact 2, dam of Manners, £500	500 0
Catterina 2, dam of Gollanfield, £395	395 0
Lady Candahar 8, dam of Canderos, £294	294 0
None the Wiser 3, dam of Inquisitive, £200	200 0
Miss Ethel 8, dam of The Beetle, £197	197 0
Good Counsel 8, dam of Assault, £195	195 0
Ripplestream 19, dam of Little Norah, £195	195 0
Tintara 5, dam of Chillagoe, £190	190 0
Nadine 5, dam of United Langlaagte, £144	144 0
Silent 5, dam of Peopleton, £144	144 0
Cowslip 8, dam of Glacebury, £137	137 0
Ditto, dam of Streptocarpus, £100	100 0
Wise Devonian 5, dam of Lady Lundy, £126	126 0
Frivoli 5, dam of Cerebos, £100	100 0
Mark the Line 1, dam of Marked Man, £100	100 0
Star of the Magi 3, dam of Lofty, £50*	50 0
	£13,015 0

* Dead-heat ; half the stake credited only.

MELTON 8, sire of

Miss Mildred 10, dam of La Roche, winner of £4150, £2553, £590, £450	£7,743 0
Greeba 1, dam of Eager, £930, £290, £215, £197, £1000	2,632 0
False Sight 13, dam of Spectrum, £197, £612, £244, £722, £139	1,914 0
Pink Flower 1, dam of Flameuco, £100, £200, £100	400 0
Ramelton Lassie 23, dam of Palatia, £216	216 0
Miss Melton 4, dam of Gallant Grey, £100	100 0
	£13,005 0

ROSCRUCCIAN 5, sire of

La Reine 14, dam of Volodyovski, winner of £732, £1049, £1235, £945, £839	£4,800 0
Bonnie Morn 31, dam of Good Morning, £190, £532, £1809	£2,531 0
Rose d'Amour 20, dam of Goosander, £147, £224, £1080	1,451 0
Rosalie 20, dam of Doricles, £780*	780 0
Rosy Cross 10, dam of Zanoni, £185, £147, £365	697 0
Mary Anderson 19, dam of Stage Villain, £185, £100	285 0
Rose Marion 4, dam of Rosewarlin, £100, £100	200 0
Lady Cadeby 23, dam of Roscrea, £100, £100	200 0

* Dead-heat ; only half stake credited.

SPECIAL APPENDIX

	Total.
Lady Cadeby 23, dam of Swallowbeck, £100	£100 0
Maude 10, dam of gelding by Tarporley, £195	195 0
Evanthe 3, dam of Spring Duke, £142	142 0
The Martyr 10, dam of Murthly, £147	147 0
Rosemarine 22, dam of Sweet Ulva, £130	130 0
Roseroot 2, dam of Roseshoot, £103	103 0
Ditto, dam of Devilkin, £100	100 0
Ditto, dam of Clontra, £100	100 0
Corby Witch 2, dam of Silver Bullet, £100	100 0
Doreuse 1, dam of Bedlight, £102	102 0
Queen Berengaria 4, dam of Berida, £100	100 0
	£12,263 0

BEND OR 1, sire of

Quetta 6, dam of Ameer, winner of £800, £879, £825	£2,504 0
Ditto, dam of Quest, £443, £272: 10s.*	715 10
Field Azure 18, dam of Admiral Dewey, £1724, £190	1,914 0
Isis 13, dam of Inishfree, £100, £190, £141, £460	891 0
Ellaline 7, dam of Saliel, £830	830 0
Fuse 22, dam of Strike a Light, £775	775 0
Saltire 13, dam of Scintillant, £700	700 0
Ornis 13, dam of Bird of Paradise, £100, £136, £100	336 0
Ellen Gurney 7, dam of Brother Tom, £100, £137, £197	434 0
Aureoline 23, dam of Methelios, £100, £100, £100	300 0
Console 3, dam of Conform, £144, £141	285 0
Caithness 8, dam of Sheerness (late Latheronwheel), £271	271 0
Capri 9, dam of Capresi, £100, £100	200 0
Sundew 13, dam of Emily Melton, £100, £100	200 0
Golden Fleece 13, dam of gelding by Wellington, £176	176 0
Gulbeyaz 3, dam of Eccellenza, £125	125 0
Bye and Bye 11, dam of Pastmaster, £100	100 0
Golden Agnes 16, dam of Golden Times, £100	100 0
Gold Foil 14, dam of Golden Wishes, £103	103 0
Orlet 8, dam of Amphlett, £100	100 0
Orphaline 8, dam of Wildham, £100	100 0
Palisandre 14, dam of Charlton, £100	100 0
	£11,259 10

* Dead-heat ; half the stake credited only.

ROSEBERY 22, sire of

Rose Madder 28, dam of Bonarosa, winner of £300, £2000	£2,300 0
La Rosiere 5, dam of Lord Melton, £438, £177, £417, £335, £890	2,257 0
Crowflower 4, dam of Cassine, £197, £185, £100, £261	743 0

THE BRITISH THOROUGHBRED

	Total.
Primula 5, dam of Japonica, £100, £100, £437, £100 . . .	£737 0
Rosalura 4, dam of filly by Childwick, £270, £246 . . .	516 0
Ditto, dam of Rosiphele, £100 . . .	100 0
Miss Olivia 2, dam of Miss Bolter, £100, £295, £100 . . .	495 0
Acidalie 8, dam of filly by Sempronius, £106, £185 . . .	291 0
Chasse Café 10, dam of Blend, £100, £137 . . .	287 0
Noble Rose 2, dam of Rose Deep, £100, £100 . . .	200 0
Romola 4, dam of Partheon, £135 . . .	185 0
Tirnova 23, dam of Boris, £157 . . .	157 0
Harton Rose 15, dam of Riccarton, £100 . . .	100 0
Rosa Bonheur 23, dam of Boulsworth, £100 . . .	100 0
Rosedew 43, dam of Death Duty, £100 . . .	100 0
	£8,568 0

THE MISER 7, sire of

Maid of Athol 14, dam of Floriform, winner of £2544 . . .	£2,544 0
Merry Miser 49, dam of Boniface, £2421 . . .	2,421 0
Ditto, dam of Greenaway, £975 . . .	975 0
Ditto, dam of Ursula, £775 . . .	775 0
Ianthe 14, dam of Maund, £137, £100 . . .	237 0
	£6,952 0

DUKE OF MONTROSE 12, sire of

Joy 23, dam of Jolly Tar, £525, £820, £435, £791, £1500, £510, £415 . . .	£4,996 0
Ditto, dam of Jiffy II., £710, £925 . . .	1,635 0
	£6,631 0

TYNEDALE 12, sire of

Melody 3, dam of Winifreda, winner of £4150, £1375* . . .	£5,525 0
Lady Tynedale 4, dam of Off Chance, £100 . . .	100 0
Wild Cat 4, dam of Red Hand, £100 . . .	100 0
	£5,725 0

* Dead-heat; only half stake credited.

ROBERT THE DEVIL 1, sire of

Velleda 4, dam of Veles, winner of £817, £443, £789, £780,* £535 . . .	£3,364 0
Ditto, dam of Vatel, £510 . . .	510 0
Waistband 8, dam of Frank Buckle (late Armful) £100, £481, £147 . . .	728 0

* Dead-heat; only half stake credited.

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	Total.
Waistband 3, dam of Roseband, £155	£155 0
Comette 8, dam of Captain Kettle, £465	465 0
Mrs. Veal 6, dam of Pearl Rover, £282	282 0
Diabliesse 8, dam of Helen McGregor, £100	100 0
Ditto, dam of Lorenzacci, £100	100 0
	£5,704 0

GEORGE FREDERICK 13, sire of

Berengaria 23, dam of Ian, £2178: 10s.*	£2,178 10
Postscript 6, dam of Addendum, £460, £875	1,335 0
Dolores 16, dam of Crestfallen, £565	565 0
Grenadiere 3, dam of Recruit, £100, £100, £197	497 0
Veronica II. 1, dam of Kopely, £462	462 0
Gnat 3, dam of Nattie, £350	350 0
Lady Liberty 3, dam of Lord Kendal, £144	144 0
	£5,531 10

* Dead-heat; only half stake credited.

MASTER KILDARE 3, sire of

Bridget 8, dam of Santa Brigida, winner of £2800, £662	£3,462 0
Ditto, dam of Ormskirk, £342	342 0
Ditto, dam of Weybridge, £100, £184	284 0
Irish Stew 1, dam of Wild Irishman, £277, £172, £187, £137, £251	1,024 0
Rebecca 2, dam of Beckhampton, £100, £195	295 0
Rose of Kildare 10, dam of Lemuel, £100	100 0
	£5,507 0

MUSKET 3, sire of

Industry 4, dam of The Grafter, winner of £1672, £300, £1820	£3,792 0
Cissie 18, dam of Altair, £185, £830	1,015 0
Cartridge 24, dam of Amberite, £100, £107, £100, £107, £176	590 0
Ricochet 2, dam of Chance Shot, £100	100 0
	£5,497 0

MUNCASTER 16, sire of

Ionis 2, dam of Bridge, winner of £334, £115, £100, £865, £100, £100	£1,614 0
Luck 2, dam of Lucknow, £137, £735	872 0
Lalage 19, dam of Designer, £215, £175, £187	577 0
Lady Hallé 7, dam of Broken Melody, £549	549 0

THE BRITISH THOROUGHBRED

	Total.
White Veil 3 , dam of Sister Angela, £184, £198	£382 0
Ditto, dam of Horton, £100, £100	200 0
Ditto, dam of Dunkirk, £102	102 0
Fury 45, dam of Waxflower, £185, £100	285 0
Touch-me-Not 4 , dam of Foxhill, £265	265 0
Lunelle 10, dam of Polycrates, £119	119 0
Floranthe 20, dam of Florist, £100	100 0
Proof 2 , dam of Fiorino, £100	100 0
Tarantella 14 , dam of Heel and Toe, £100	100 0
	£5,265 0

SPECTULUM *I*, sire of

Stethoscope 12 , dam of Skopos, £100, £1000	£1,100 0
Merry Duchess 22, dam of Gaddy, £1465, £200	1,665 0
Ditto, dam of Sang Bleu, £1046	1,046 0
Joan 7, dam of Bobbie Burns, £272, £273	545 0
Mountain Belle 4 , dam of Mountain Chief, £100, £100	200 0
Ditto, dam of Mountain Buck, £100	100 0
Bay Agnes 16, dam of Bar of Gold, £192	192 0
Maritana 3 , dam of Parcel, £100	100 0
Mermaid 42, dam of Purse, £100	100 0
Prospective 4 , dam of Stratton, £100	100 0
Stiletto 3 , dam of colt by Orvieto, £100	100 0
	£5,248 0

MASK *2*, sire of

Love in Idleness 2 , dam of Leisure Hour, £340, £615	£955 0
La Gitana 23, dam of Rigo, £880	880 0
Domino 20, dam of Masquerade, £100, £195, £195, £185, £100	775 0
Ivy Mantle 4 , dam of Battlemount, £273, £235:10s.	508 10
Ditto, dam of Ivybridge, £100	100 0
Revel 17, dam of Newbury, £195, £100, £100	395 0
Mascara 6, dam of Carle Kemp, £100, £100, £117	317 0
Miss Jumbo 4 , dam of Prim Alice, £100, £197	297 0
Assignment 14 , dam of Redstone, £100, £160	260 0
Her Grace 3 , dam of Consoler, £137, £100	237 0
Enamel 9, dam of Royal Enamel, £177	177 0
Dramatic 5 , dam of W. Greet, £100	100 0
La Mascotte 3 , dam of Little Sweetheart, £100	100 0
Venetian Girl 3 , dam of Venetian Blind, £100	100 0
	£5,201 10

MINTING *I*, sire of

Andromeda 19, dam of The Gorgon, £1719	£1,719 0
Memne 9, dam of Melete, £100, £135, £525	810 0
Fanny Relph 13, dam of Rose Tree, £257, £227	484 0

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	Total.
La Gloria 10, dam of Supper Dance £100, £147, £100, £222	£569 0
Galingale 3, dam of Water Lily, £167, £331	498 0
Lady Minting 9, dam of Lady Min, £100, £102, £217	419 0
Santa Mana 2, dam of Santa Regala, £100, £147, £100	347 0
Vinery 3, dam of Vineyard, £195	195 0
New Coin 10, dam of filly by Simontault, £141	141 0
	£5,182 0

CHARIBERT 1, sire of

Under the Rose 12, dam of Nahlband, £738, £520, £443	£1,701 0
Blue Bodice 9, dam of Joe Chamberlain, £142, £400, £925	1,467 0
Chatain 19, dam of Domain, £193, £390	583 0
Chemistry 2, dam of Argon, £100, £184	284 0
Decoration 19, dam of colt by Bona Vista, £57:10s., * £136	243 10
Danvita 5, dam of Lord Danvers, £195	195 0
Gracie Ena 4, dam of Gracie Kendal, £100	100 0
Homeward Bound 19, dam of Studding Sail, £100	100 0
Meadow Sweet 4, dam of Klingsor, £100	100 0
	£4,773 10

* Dead-heat; only half stake credited.

SPRINGFIELD 12, sire of

Lass o' Springfield 11, dam of Bonnie Springfield, £252, £308	£560 0
Dorothy Draggletail 7, dam of Miss Tailor, £370, £435	805 0
Ditto, dam of Giglio, £100, £187	287 0
Queen of the Spring 4, dam of Spring Hare, £195, £195, £136	526 0
Ditto, dam of Orviepano, £100	100 0
Hazlebush 11, dam of Orris Root, £190, £240	430 0
Briar Root 2, dam of Martnaham, £100, £100, £100	300 0
Cock Eye 12, dam of Dark Eye, £100, £100, £100	300 0
Lauriola 1, dam of Matagon, £295	295 0
Wild Ivy 4, dam of Hedera, £177, £100	277 0
Daisy Wreath 12, dam of Double Daisy, £100, £100	200 0
Fretwork 24, dam of Sir Fretful, £197	197 0
Daisy Chain 10, dam of Simonside, £195	195 0
Miss Decima 1, dam of Mordicus, £100	100 0
Sunshade 1, dam of Shady, £100	100 0
	£4,672 0

THE BRITISH THOROUGHBRED

BARCALDINE 23, sire of		Total.
Maid of Lorn 13, dam of Elopement, £832, £100, £469, £300		£1,701 0
Caledonia 20, dam of The Scotchman II., £100, £179, £100, £102, £100, £100, £100, £140		921 0
Geraldine 15, dam of Gerolstein, £176, £197, £147		520 0
Adele 2, dam of Adelina, £100, £165		265 0
Myrtlelene 17, dam of colt by Hazelhatch, £100, £100		200 0
Gravetta 23, dam of Dowf, £185		185 0
Mercy 2, dam of Lettre de Cachet, £142		142 0
Allan Water 16, dam of Virginia Water, £130		130 0
Blithe Agnes 16, dam of colt by Crafton, £100		100 0
Bonnie Een 2, dam of Veduta, £100		100 0
Creran 13, dam of Dunlavin, £100		100 0
Stop Thief 14, dam of Fleeing Justice, £100		100 0
Mare out of Symmetry 8, dam of O'Donovan Rossa, £100		100 0
Vapour 2, dam of Castle in Spain, £100		100 0
		<hr/> <hr/> £1,664 0

It will be seen that all the above twelve are extraordinarily close together, there being little more than £1000 between the first and the last, and in some respects the last have the advantage of the first, as the number of their successful daughters is greater. Perhaps, of all the results now given, that of Musket is the most creditable, for I should question whether he has more than one, or at most two daughters living in England, and is dependent almost entirely on stock bred at the Antipodes and imported to this country.

BRUCE LOWE STATISTICS FOR 1900

I am now giving the record of the various families for the past season, or rather of those whose members have won £5000 or upwards in stakes. Here is the order in which they finish, and I trust my readers will find the list both interesting and instructive, for though it does not occupy much space, it has, needless to say, taken a great deal of time to prepare.

RACING SEASON 1900

Bruce Lowe No.	No. of Races Won.	Total.
Family 7	67	£46,950 0
" 3	170 (2 d.-h.)	45,672 0
" 9	74 (1 d.-h.)	40,671 10
" 4	169 (2 d.-h.)	39,176 0
" 2	194 (2 d.-h.)	35,983 0

SPECIAL APPENDIX

Bruce Lowe No.	No. of Races Won.	Total.
Family 1	141	£32,820 18
„ 10	70 (1 d.-h.)	30,857 10
„ 5	78	28,819 0
„ 8	123 (1 d.-h.)	27,700 0
„ 12	106 (1 d.-h.)	27,052 10
„ 19	53 (1 d.-h.)	19,280 10
„ 14	53	15,955 0
„ 13	56	14,084 0
„ 6	48 (1 d.-h.)	12,872 10
„ 11	43	11,865 10
„ 16	50 (1 d.-h.)	10,162 0
„ 20	41	9,671 0
„ 23	42 (1 d.-h.)	9,369 0
„ 22	27	8,866 10
„ 15	20 (2 d.-h.)	5,895 10
„ 27	17	5,704 0
„ 18	10	5,363 0

The produce out of mares tracing to sources other than those distinguished by Bruce Lowe

Won 45 Races.

Stakes, £10,113.

No other families won £5000.

In the above table races in Ireland of the value of £100 and upwards are included, and in cases of a dead-heat only half the net amount of the stake is credited.

It was, of course, a matter of certainty that the great victories of Diamond Jubilee would bring No. 7 family up to the top in regard to the value of stakes, and Osbech has given No. 9 a big lift, but the truer test is the number of races won, and here we find that the first four Bruce Lowe families beat all others, while the only other two which score as many as 100 victories are Nos. **8** and **12**. More than this, the next in order to them is No. **5** family with 78 wins. Then again, there is this remarkable fact, that in the above list there are only twenty-two families represented, none others having won as much as £5000, and it will be found that all save one of the first twenty Bruce Lowe figures are in this select class, No. 17 alone standing out. The beauty of Bruce Lowe's guide is that it is founded on judgment by results, and always stands a similar test.—From *The Sportsman*, November 28th, December 1st, 15th, and 22nd, 1900.

THE BRITISH THOROUGHBRED

AUSTRO-HUNGARIAN STATISTICS FOR 1900

Shortly before this book goes to press the author has, by the courtesy of Count Ivan Szápáry, received most interesting statistics of the Austro-Hungarian racing season 1900. The Count's explanatory letter leaves nothing to be added:—

BUDAPEST, Jan. 8, 1901.

DEAR MR. ALLISON—Having seen your very interesting article in *The Sportsman* about the winnings of the respective families, I tried the Bruce Lowe figure system on the result of this year's racing in our country. As there is much less money to be won in our country than in England, I took the limit at about £2500 instead of £5000 as you did. In the winnings all races are counted, also hurdle races and steeplechases, as in our statistics all are mixed together, and it would have cost much tedious labour to go again over all the races of the year. I don't think it would materially affect the result, and finally it's of no great consequence in which way the families show their good qualities.

I added also to the winnings and races won the number of winners, as it makes clearer the whole.

No.	4 won with	73 horses	158 races,	value	£41,843
1	49	76	16,765		
2	49	88	15,787		
15	15	34	10,365		
12	24	57	8,779		
5	25	53	8,709		
7	15	33	8,140		
20	19	44	5,551		
22	10	20	5,387		
28	2	2	5,096		
3	14	29	5,070		
10	20	46	5,044		
19	10	27	4,654		
26	9	20	3,861		
6	15	22	2,882		
23	10	18	2,762		
8	18	28	2,591		
16	11	23	2,518		

In all respects No. 4 family has the highest position, so in winners as in races won and in the amount won. At first

SPECIAL APPENDIX

glance it seems perhaps that the result is not in accordance with the Bruce Lowe system, as some outside families get a very good place in the list, but it happens that with luck one or the other horse wins a big stake, and so it is with No. 28, whose offspring, Capo Gallo, won our Derby and credited the family with about £5000, although he could win no other race, and the family had only one other representative which won a small race. When you go through the whole with attention you will see that from the total of the winnings in this list—about £156,701—more than half, £84,076, were won by the 5 first families; of 386 winners 208, of 778 races 404, belong to the running families—everywhere more than the moiety,—about the same as Bruce Lowe found out in respect to the Derby, Oaks, and St. Leger. I think it's also a proof of the reality of his system. I may add that Capo Gallo, although of an outside family, is bred quite after his wish, as he has in 32 quarterings 23 good strains (sire and running), with one 19; on both sides he traces to Pocahontas through Stockwell and King Tom, and on the dam's side there is a very close double cross of Pantaloon.

IVAN SZÁPÁRY.



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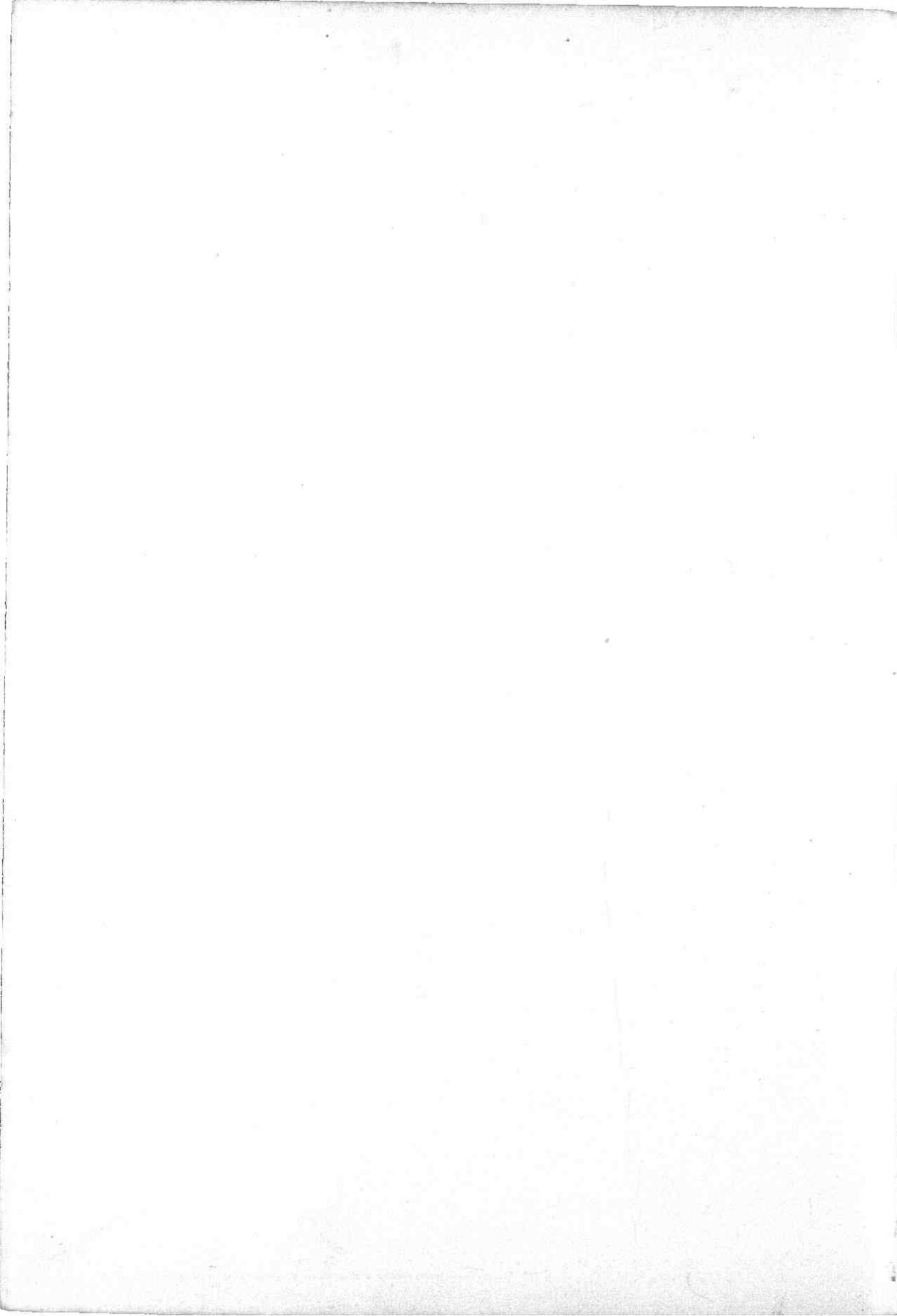
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WINNERS OF THE DERBY

1

2 B



DERBY WINNERS 1780 & 1781

DIOMED (Ch. 1777)	Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury		
						Daughter of (Gr. 1761)	Meliora (1729)
		Cygnet 6 (Gr. 1753)	Blaze † Selima (1733)	Bethell's Arabian † Dau. of Graham's Champion			
					Dau. of	Godolphin Arabian † Blossom (Grey)	Crab 9 — Sis. to Y. Miss Belvoir Cartouch 4 M. by Hampton Court Ch. Arabian Flying Childers 6 Old Ebony
		Spectator 1 (B. 1749)	Crab 9 — (Gr. 1722)	Sister to Soreheels			
	Horatia (B. 1758)				Partner 9 (Ch. 1718)	Ebony (B. 1728)	
							Dau. of (Grey)
	Spectator 1 (B. 1735)	Bonny Lass (B. 1723)	Flying Childers 6 (B. 1715)	Miss Belvoir	Bartlet's Childers 6 Flying Whigg Darley Arabian † Betty Leedes Grey Grantham † Mare by Paget Turk		
						Horatia (B. 1758)	Blank 15 (B. 1740)
	Spectator 1 (B. 1735)	Godolphin Arabian †	Flying Childers 6 (B. 1715)	Miss Belvoir	Bartlet's Childers 6 Betty Leedes Snake † Grey Wilkes Mulso Bay Turk † Dan. of Concyskins Bay Bolton 37 Dau. of Cub 17 (by Fox 6)		
						Eclipse 12 (Ch. 1764)	Marske 8 (B. 1750)
	Spiletta (B. 1749)	The Ruby Mare	Blacklegs † (1725)	Daughter of	Godolphin Arabian † Grey Robinson (Gr. 1723)		
Spectator 1 (B. 1749)						Regulus 11 (B. 1739)	Smith's Son of Snake †
	Juno 6 (B. 1764)	Spectator 1 (B. 1735)	Crab 9 (Gr. 1722)	Sister to Soreheels	Alcock's Arabian † Sister to Soreheels		
Horatia (B. 1758)						Partner 9 (Ch. 1718)	Bonny Lass (B. 1723)
	Spectator 1 (B. 1735)	Blank 15 (B. 1740)	Godolphin Arabian †	Flying Childers 6 (1715)	Miss Belvoir		
Horatia (B. 1758)						Daughter of (Ch. 1727)	Flying Childers 6 (1715)
	Spectator 1 (B. 1735)	Godolphin Arabian †	Flying Childers 6 (1715)	Miss Belvoir	Bartlet's Childers 6 Betty Leedes Snake † Grey Wilkes Mulso Bay Turk † Dan. of Concyskins Bay Bolton 37 Dau. of Cub 17 (by Fox 6)		

DERBY WINNERS 1782 & 1783

ASSASSIN (Bay 1779)	Sweetbriar 15 (Ch. 1769)	Daughter of Syphon 9 (Ch. 1750)	Squirt 11 (Ch. 1732)	Dau. of	Bartlet's Childers (Bay)	Darley Arabian ✚			
					Daughter of	6 Betty Leedes			
		Daughter of (1763)	Shake-speare 15 (Ch. 1745)	Miss Meredith (1751)	Snip 9 (Br. 1736)	Sister to Slipby (1740)	Patriot 24 (Br. 1729)	Snake ✚	
							Daughter of (1728)	Grey Wilkes	
		Daughter of (1749)	Regulus 11 (B. 1739)	Dau. of	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Hobgoblin ✚	Bay Bolton 37	
							Daughter of	Crab 9	
	SALITRAM (Brown 1780)	Eclipse 12 (Ch. 1764)	Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Godolphin Arabian ✚	Sister to Sloven		
						Grey Robinson (Gr. 1723)	Aleppo ✚		
			Daughter of (1749)	Marske 8 (Br. 1750)	The Ruby Mare	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Little Hartley Mare (Ch. 1727)	Dau. of Old Careless
								Daughter of	Bartlet's Childers 6
			Daughter of (1749)	Spicetta (B. 1749)	Mother Western	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Cade 6 (B. 1734)	Flying Whigg
								Daughter of	Godolphin Arabian ✚
Daughter of (Grey)		Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Little Hartley Mare (Ch. 1727)	Roxana		
						Daughter of	Bartlet's Childers 6		
Virago 7 (Gr. 1764)		Daughter of (Grey)	Regulus 11 (B. 1739)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Flying Childers 6 (B. 1715)	Flying Whigg		
						Daughter of	Darley Arabian ✚		
						Miss Slamerkin (1729)	Miss Leedes		
		Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Sister to Soreheels	Basto 6	
	Daughter of						Partner's Dam		
	Daughter of						Clunsey 11		
Eclipse 12 (Ch. 1764)	Daughter of (Grey)	Regulus 11 (B. 1739)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Fox 6 (B. 1714)	Bay Peg			
					Daughter of	Bay Bolton 37			
					Daughter of	Dau. of Newcastle Turk			
	Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Godolphin Arabian ✚	Bald Galloway 15		
						Daughter of	Dau. of Snake		
						Daughter of	Snake ✚		
Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Smith's Son of Snake ✚	Dau. of Akaster Turk			
					Daughter of	Montagu ✚			
					Daughter of	Dau. of Hautboy			
Eclipse 12 (Ch. 1764)	Daughter of (Grey)	Regulus 11 (B. 1739)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Flying Childers 6 (B. 1715)	Darley Arabian ✚			
					Daughter of	Betty Leedes			
					Daughter of	Basto 6			
	Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Partner's Dam	Clunsey 11		
						Daughter of	Bay Peg		
						Daughter of	Bay Bolton 37		
Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Godolphin Arabian ✚	Dau. of Newcastle Turk			
					Daughter of	Bald Galloway 15			
					Daughter of	Dau. of Snake			
Eclipse 12 (Ch. 1764)	Daughter of (Grey)	Regulus 11 (B. 1739)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Crab 9 (Gr. 1722)	Alcock's Arabian			
					Daughter of	Sister to Soreheels			
					Daughter of	Y. True Blue 3			
	Daughter of (Grey)	Regulus 11 (B. 1739)	Dau. of (Gr. 1750)	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Godolphin Arabian ✚	Dau. of Oxford Dun Arabian		
						Daughter of	Bald Galloway 15		
						Daughter of	Dau. of Snake		

DERBY WINNERS 1784 & 1785

SERGEANT (B. 1781)	Eclipse 12 (Ch. 1764)	Marsko 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6 (Bay)	Darley Arabian †		
			The Ruby Mare	Daughter of	Betty Leedes †		
	Spilecta (B. 1749)	Herod 26 (B. 1758)	Doris	Regulus 11 (B. 1739)	Blacklegs † (1725)	Snake †	
				Mother Western	Daughter of	Grey Wilkes	
	Aspasia 33 (1775)	Herod 26 (B. 1758)	Doris	Tartar 48 (Ch. 1743)	Godolphin Arabian †	Mulso Bay Turk †	
				Cypron (B. 1750)	Grey Robinson (Gr. 1723)	Dau. of Coneyskins	
	AIMWELL (Brown 1782)	Spectator 1 (B. 1749)	Rachel (1763)	Partner 9 (Ch. 1718)	Smith's Son of Snake †	Bay Bolton 37	
				Dau. of (B. 1735)	Daughter of	Dau. of Cub 17 (by Fox 6)	
		Mark Anthony 13 (B. 1767)	Rachel (1763)	Doris	Blank 15 (B. 1740)	Partner 9 (Ch. 1718)	Bald Galloway 15
					Dau. of (1751)	Meliora (1729)	Dau. of Snake
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Tartar 48 (Ch. 1743)	Blaze † (1733)	Snake †		
			Cypron (B. 1750)	Selima (1733)	Dau. of Akaster Turk		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Blank 15 (B. 1740)	Godolphin Arabian †	Montagu †		
			Dau. of (1751)	Daughter of (Ch. 1727)	Dau. of Hautboy		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Snap 1 (Br. 1750)	Spectator 1 (B. 1749)	Jigg †		
			Dau. of	Daphne (B. 1753)	Sister to Mixbury		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Alcock's Arabian †	Fox 6		
			Dau. of	Sister of Soreheels	Milkmaid		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Partner 9 (Ch. 1718)	Bethell's Arabian †		
			Dau. of	Bonny Lass (B. 1723)	Dau. of Graham's Champion		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Godolphin Arabian †	Flying Whigg		
			Dau. of	Daughter of (Ch. 1727)	Crab 9		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Regulus 11 (B. 1739)	Dau. of Partner		
			Dau. of	Daughter of	Godolphin †		
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Partner 9 (Ch. 1718)	Dau. of Fox		
			Dau. of	Meliora (1729)			
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Blaze † (1733)			
			Dau. of	Selima (1733)			
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Snip 9 (Br. 1736)			
			Dau. of	Sister to Slipby (1740)			
Sister to Postmaster 10 (1774)	Herod 26 (B. 1758)	Doris	Dau. of	Gower Stallion 15 (1740)			
			Dau. of	Daughter of *			

* Probably the Grey Childers Mare—Fair Helen.—E. S. B., vol. i. p. 188.

DERBY WINNERS 1786 & 1787

NOBLE (Bay 1783)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9	{ Jigg †	
				(Ch. 1718)	{ Sister to Mixbury	
		Rachel (1763)	Cypron (B. 1750)	Meliora	{ Fox 6	
				(1729)	{ Milkmaid	
		Brim 9 (B. 1771)	Squirrel 4 (B. 1754)	Traveller 37 (B. 1735)	Blaze †	{ Bethell's Arabian †
					(1733)	{ Dau. of Graham's Champion
	Helen (B. 1758)	Grey Bloody Buttocks (Gr. 1733)	Blank 15 (B. 1740)	Selima	{	
				(1733)	{	
	SIR PETER TEAZLE (Brown 1734)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Godolphin	{
					(1722)	{
		Rachel (1763)	Cypron (B. 1750)	Traveller 37 (B. 1735)	Arabian †	{ Bartlet's Childers 6
					(1733)	{ Flying Whigg
Papillon 3 (Br. 1769)	Snap 1 (Br. 1760)	Snip 9 (Br. 1736)	Daughter of	{ Godolphin Arabian †		
			(Ch. 1727)	{ Grey Robinson		
Miss Cleve- land (1758)	Regulus 11 (B. 173)	Sister to Slipby (1740)	Regulus 11	{ Soreheels 9		
			(B. 1739)	{ Dau. of Makeless		
Midge (Bay)	Daughter of	Flying Childers 6 (B. 1715)	Daughter of	{ Darley Arabian †		
			(1751)	{ Betty Leedes		
Bald Galloway 15 (B. 1723)	Daughter of	Sister to Soreheels	Fox 6	{ Basto 6		
			(B. 1714)	{ Partner's Dam		
Daughter of	Daughter of	Gipsey (Bl. 1725)	Gipsey	{ Clumsey 11		
			(Bl. 1725)	{ Bay Peg		
Daughter of	Daughter of	Godolphin Arabian †	Godolphin	{ Bay Bolton 37		
			(B. 1723)	{ Dau. of Newcastle Turk		
Daughter of	Daughter of	Grey Robinson (Gr. 1723)	Grey Robinson	{		
			(Gr. 1723)	{		
Daughter of	Daughter of	Son of	Son of	{ Bald Galloway 15		
			(B. 1723)	{ Dau. of Snake		
Daughter of	Daughter of	Daughter of	Daughter of	{ Bay Bolton 37		
			(B. 1723)	{		
Daughter of	Daughter of	Daughter of	Daughter of	{ Bartlet's Childers 6		
			(B. 1723)	{ Sister to Two True Blues		

* Cannot be traced.

DERBY WINNERS 1788 & 1789

SIR THOMAS (Ch. 1785)	Pontac 28 (Ch. 1772)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers (Bay)	Darley Arabian †	
			The Ruby Mare	Daughter of Blacklegs † (1725)	6 Betty Leedes Snake † Grey Wilkes Mulso Bay Turk † Dau. of Coneyskins Bay Bolton 37 Dau. of Cub 17 (by Fox 6)	
	A-la-Grecque (Ch. 1763)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Godolphin Arabian †	Bald Galloway 15	
			Dau. of (1750)	Grey Robinson (Gr. 1723)	Dau. of Snake Crab 9 Sister to Y. Miss Belvoir Old Starling 24 Dairy Maid	
	Sportsmistress 38 (Ch. 1766)	Sportsman 32 (B. 1753)	Cade 6 (B. 1734)	Godolphin Arabian †	Bald Galloway 15	
			Silvertail (B. 1737)	Roxana (Ch. 1718)	Sister to Chaunter Hall's Arabian † Dau. of Jigg	
	Golden Locks (Ch. 1758)	Sportsmistress 38 (Ch. 1766)	Oroonoko 7 (Bl. 1745)	Heneage's Whitenose † (B. 1722)	Rattle † Dau. of Darley Arabian Alcock's Arabian † Sister to Soreheels Y. True Blue 3 Dau. of Oxford Duu Arabian	
			Dau. of	Daughter of Crab 9 (Gr. 1722)	Alcock's Arabian † Sister to Soreheels Partner 9 Thwaite's Dun Mare	
	SKYSCRAPER (Bay 1786)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury Fox 6 Milkmaid
				Cypron (B. 1750)	Meliora (1729)	Bethell's Arabian † Dau. of Graham's Champion
Rachel (1763)		Eclipse 12 (Ch. 1764)	Blank 15 (B. 1740)	Blaze † (1733)	Godolphin Arabian †	
			Dau. of (1751)	Selima (1733)	Bartlet's Childers 6 Flying Whigg Godolphin Arabian † Grey Robinson Soreheels 9 Dau. of Makeless Bartlet's Childers 6 Dau. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian † Grey Robinson Smith's Son of Snake † Dau. of Montagu Flying Childers 6 Dau. of Basto	
Everlasting 3 (B. 1775)		Hycena (Br. 1762)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Snip 9 (Br. 1736)	
			Spiletta (B. 1749)	The Ruby Mare	Sister to Slipby (1740)	
Everlasting 3 (B. 1775)		Hycena (Br. 1762)	Miss Belsea (B. 1753)	Regulus 11 (B. 1739)	Regulus 11 (B. 1739)	
			Dau. of (Grey)	Mother Western	Daughter of (Grey)	

DERBY WINNERS 1790 & 1791

RHADAMANTHUS (Bay 1787)		Justice 3 (Br. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury Fox 6 Milkmaid
		Curiosity (Br. 1760)	Cypron (B. 1750)	Meliora (1729)	Blaze † Selima (1733)	Bethell's Arabian † Dau. of Graham's Champion Flying Childers 6 Sister to Soreheels Fox 6 Gipsev
		Snap 1 (Br. 1750)	Dau. of (B. 1749)	Snip 9 (Br. 1736)	Sister to Slipby (1740)	Godolphin Arabian † Grey Robinson Bartlet's Childers 6 Sister to Two True Blues Bartlet's Childers 6 Dau. of Snake
		Sweetbriar 15 (Ch. 1769)	Syphon 9 (Ch. 1750)	Regulus 11 (B. 1739)	Daughter of (Grey)	Patriot 24 Dau. of Crab Hobgoblin † Little Hartley Mare Cade 6 Little Hartley Mare
		Flyer 1 (Ch. 1777)	Squirrel 4 (B. 1754)	Squirt 11 (Ch. 1732)	Daughter of	Partner 9 Almanzor Mare Bloody Buttocks † Sister to Guy
		Ceres' Dam (B. 1767)	Gold-finder's Dam (Bay)	Shakespeare 15 (Ch. 1745)	Miss Meredith (1751)	Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Lonsdale Bay Arabian
		Traveller 37 (B. 1735)	Blank 15 (B. 1740)	Daughter of	Daughter of	

EAGER (Bay 1788)		Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury Fox 6 Milkmaid
		Daughter of (Gr. 1761)	Cypron (B. 1750)	Meliora (1729)	Blaze † Selima (1733)	Bethell's Arabian † Dau. of Graham's Champion
		Cygnet 6 (Gr. 1753)	Dau. of	Godolphin Arabian † Blossom (Grey)	Y. Cartouch 4 (1731)	Crab 9 Sister to Y. Miss Belvoir Cartouch 4 M. by Hampton Court Ch. Arabian
		Daughter of 15 (Ch. 1777)	Matchem 4 (B. 1748)	Ebony (1728)	Godolphin Arabian † Roxana (Ch. 1718)	Flying Childers 6 Old Ebony
		Daughter of (Br. 1770)	Sis. to Miss Partner (1735)	Partner 9 (Ch. 1718)	Brown Farewell (Br. 1710)	Bald Galloway 15 Sister to Chaunter Jigg † Sister to Mixbury Makeless † Dau. of Brimmer Bartlet's Childers 6 Dau. of Snake
		Syphon 9 (Ch. 1750)	Dau. of (1763)	Squirt 11 (Ch. 1732)	Daughter of	Patriot 24 Dau. of Crab Hobgoblin † Little Hartley Mare Cade 6 Little Hartley Mare
		Shakespeare 15 (Ch. 1745)	Miss Meredith (1751)	Daughter of	Daughter of	

DERBY WINNERS 1792 & 1793

JOHN BULL (Ch. 1789)	Fortitude 4 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg †	
			Meliora (1729)	Sister to Mixbury	Fox 6	
		Daughter of (B. 1761)	Cypron (B. 1750)	Blaze † (1733)	Bethell's Arabian †	
			Snap 1 (Br. 1750)	Selima (1733)	Dau. of Graham's Champion	
	Nantippe 13 (Ch. 1779)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Snip 9 (Br. 1736)	Flying Childers 6	
			Spiletta (B. 1749)	Sister to Slipby (1740)	Sister to Soreheels	
		Grecian Princess (Ch. 1770)	William's Forester 2 (Ch. 1750)	Cade 6 (B. 1734)	Fox 6	
			Dau. of	Miss Partner (1730)	Gipsey	
		Grecian Princess (Ch. 1770)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Godolphin Arabian †
				Spiletta (B. 1749)	The Ruby Mare	Roxana
Grecian Princess (Ch. 1770)	William's Forester 2 (Ch. 1750)		Regulus 11 (B. 1739)	Partner 9		
	Dau. of		Mother Western	Brown Farewell		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6	
			Spiletta (B. 1749)	The Ruby Mare	Dau. of Snake	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Blacklegs †		
		Golden Locks (Ch. 1758)	Mother Western	Dau. of Bay Bolton		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cade 6 (B. 1734)	Godolphin Arabian †	
			Cypron (B. 1750)	Silvertail (B. 1737)	Roxana	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Heneage's Whitenose †		
		Miss Wind-sor (1754)	Daughter of	Dau. of Rattle		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Crab 9	
			Spiletta (B. 1749)	The Ruby Mare	Miss Slamerkin	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Crab 9		
		Golden Locks (Ch. 1758)	Mother Western	Dau. of Partner		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cade 6 (B. 1734)	Jigg †	
			Cypron (B. 1750)	Silvertail (B. 1737)	Sister to Mixbury	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Fox 6		
		Miss Wind-sor (1754)	Daughter of	Milkmaid		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Bethell's Arabian †	
			Spiletta (B. 1749)	The Ruby Mare	Dau. of Graham's Champion	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Flying Childers 6		
		Golden Locks (Ch. 1758)	Mother Western	Sister to Soreheels		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cade 6 (B. 1734)	Fox 6	
			Cypron (B. 1750)	Silvertail (B. 1737)	Gipsey	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Godolphin Arabian †		
		Miss Wind-sor (1754)	Daughter of	Dau. of Danger		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Bustard 9 (by Crab)	
			Spiletta (B. 1749)	The Ruby Mare	Charming Molly	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Croft's Forester 23 (Ch. 1736)		
		Golden Locks (Ch. 1758)	Mother Western	Daughter of (Ch. 1744)		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Coalition Colt 9 (B. 1739)	Hartley's Blind Horse 13	
			Cypron (B. 1750)	Daughter of	Bay Brocklesby	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Looby 30		
		Miss Wind-sor (1754)	Daughter of	Margery		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Godolphin Arabian †	
			Spiletta (B. 1749)	The Ruby Mare	Dau. of Danger	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Coalition Colt 9 (B. 1739)		
		Golden Locks (Ch. 1758)	Mother Western	Daughter of		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Bartlet's Childers 6	
			Cypron (B. 1750)	Meliora (1729)	Dau. of Snake	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Blaze † (1733)	Blacklegs †		
		Miss Wind-sor (1754)	Selima (1733)	Dau. of Bay Bolton		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Regulus 11 (B. 1739)	Godolphin Arabian †	
			Spiletta (B. 1749)	Mother Western	Grey Robinson	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Cade 6 (B. 1734)	Smith's Son of Snake †		
		Golden Locks (Ch. 1758)	Silvertail (B. 1737)	Dau. of Montagu		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Oroonoko 7 (Bl. 1745)	Godolphin Arabian †	
			Cypron (B. 1750)	Daughter of	Roxana	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Partner 9 (Ch. 1718)	Heneage's Whitenose †		
		Miss Wind-sor (1754)	Meliora (1729)	Dau. of Rattle		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Crab 9	
			Spiletta (B. 1749)	The Ruby Mare	Miss Slamerkin	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Crab 9		
		Golden Locks (Ch. 1758)	Mother Western	Dau. of Partner		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cade 6 (B. 1734)	Jigg †	
			Cypron (B. 1750)	Silvertail (B. 1737)	Sister to Mixbury	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Fox 6		
		Miss Wind-sor (1754)	Daughter of	Milkmaid		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Bethell's Arabian †	
			Spiletta (B. 1749)	The Ruby Mare	Dau. of Graham's Champion	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Flying Childers 6		
		Golden Locks (Ch. 1758)	Mother Western	Sister to Soreheels		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cade 6 (B. 1734)	Fox 6	
			Cypron (B. 1750)	Silvertail (B. 1737)	Gipsey	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Godolphin Arabian †		
		Miss Wind-sor (1754)	Daughter of	Dau. of Danger		
Waxy (Bay 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Partner 9 (Ch. 1718)	Bustard 9 (by Crab)	
			Spiletta (B. 1749)	The Ruby Mare	Charming Molly	
	Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Croft's Forester 23 (Ch. 1736)		
		Golden Locks (Ch. 1758)	Mother Western	Daughter of (Ch. 1744)		
	Maria 18 (B. 1777)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Coalition Colt 9 (B. 1739)	Hartley's Blind Horse 13	
			Cypron (B. 1750)	Daughter of	Bay Brocklesby	
Lisette (B. 1772)		Snap 1 (Br. 1750)	Oroonoko 7 (Bl. 1745)	Looby 30		
		Miss Wind-sor (1754)	Daughter of	Margery		

DERBY WINNERS 1794 & 1795

DAEDALUS (Bay 1791)		Justice 3 (Br. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718) Meliora (1729)	Jigg † Sister to Mixbury Fox 6 Milkmaid	
							Curiosity (Br. 1760)
			Sweetbriar 15 (Ch. 1769)	Snap 1 (Br. 1750)	Snip 9 (Br. 1736) Sister to Slipby (1740)	Godolphin Arabian † Grey Robinson Bartlet's Childers 6 Sister to Two True Blues Bartlet's Childers 6 Daughter of Snake	
							Ceres' Dam (B. 1767)
			Flyer 1 (Ch. 1777)	Dau. of (1763)	Shakespeare 15 (Ch. 1745) Miss Meredith (1751)	Partner 9 Almanzor Mare Bloody Buttocks † Sister to Guy	
							Squirrel 4 (B. 1754)
		Gold-finder's Dam (Bay)	Blank 15 (B. 1740) Daughter of —	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Daughter of Snake Blacklegs † Daughter of Bay Bolton Godolphin Arabian † Grey Robinson Smith's Son of Snake † Daughter of Montagu		
						SPREAD EAGLE (Bay 1792)	Volunteer 9 (Ch. 1780)
		Daughter of (Ch. 1757)	Tartar 48 (Ch. 1743)	Mogul 15	Godolphin Arabian † Large Hartley Mare Sweepstakes 44 Sister to Sloven		
		Daughter of (1771)	Rachel (1763)	Blank 15 (B. 1740) Daughter of (1751)	Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Soreheels		
Daughter of (1771)	Dau. of —	Regulus 11 (B. 1739) Daughter of (1744)	Grey Robinson Traveller 37 Miss Makeless				

DERBY WINNERS 1796 & 1797

DIDELOT (Bay 1798)					
Daughter of 2 (B. 1785)	Trumpator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Matchem 4 (B. 1748)	Cade 6 (B. 1734) Sister to Miss Partner (1735) Snap 1 (B. 1750) Daughter of	Godolphin Arabian ✦ Roxana Partner 9 Brown Farewell Snip 9 Sister to Slipby Cullen Arabian ✦ Lady Thigh Partner 9 Daughter of Almanzor
			Dau. of (1762)		
	Daughter of (1771)	Brunette (Br. 1771)	Squirrel 4 (B. 1754)	Traveller 37 (B. 1735) Grey Bloody Buttocks (Gr. 1733)	Bloody Buttocks ✦ Daughter of Greyhound
				Dove (B. 1764)	Matchless 13 (B. 1754) Daughter of (Bl. 1755)	Godolphin Arabian ✦ Daughter of Soreheels Ancaster Starling 2 Look at me Lads Partner 9 Meliora
	Daughter of (1771)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Blaze ✦ Selima
				Rachel (1763)	Blank 15 (B. 1740) Daughter of (1751)	Godolphin Arabian ✦ Dau. of Bartlet's Childers Regulus 11 Daughter of Soreheels
	Daughter of (1771)	Engineer 36 (B. 1756)	Sampson 11 (B. 1745)	Sampson 11 (B. 1745) Daughter of	Blaze ✦ Hip Mare Y. Greyhound 4 Dau. of Curwen Bay Barb
				Dau. of	Regulus 11 (B. 1739) Daughter of (1744)	Godolphin Arabian ✦ Grey Robinson Traveller 37 Miss Makeless
	COLT (Brown 1794)				
Daughter of 6 (Br. 1784)	Fidget 15 (B. 1783)	Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750) Cygnet 6 (Gr. 1753) Daughter of	Partner 9 Meliora Blaze ✦ Selima Godolphin Arabian ✦ Blossom Y. Cartouch 4 Ebony
			Dau. of (Gr. 1761)		
	Daughter of (Ch. 1777)	Fidget 15 (B. 1783)	Matchem 4 (B. 1748)	Cade 6 (B. 1734) Sis. to Miss Partner (1735) Syphon 9 (Ch. 1750) Daughter of (1763)	Godolphin Arabian ✦ Roxana Partner 9 Brown Farewell Squirt 11 Daughter of Patriot Shakespeare 15 Miss Meredith
				Dau. of (Br. 1770)	
	Daughter of 6 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Partner 9 Meliora Blaze ✦ Selima
				Rachel (1763)	Blank 15 (B. 1740) Daughter of (1751)	Godolphin Arabian ✦ Dau. of Bartlet's Childers Regulus 11 Daughter of Soreheels
	Daughter of 6 (Br. 1784)	Giantess (B. 1769)	Matchem 4 (B. 1748)	Cade 6 (B. 1734) Sis. to Miss Partner (1735) Babraham 15 (B. 1740) Daughter of	Godolphin Arabian ✦ Roxana Partner 9 Brown Farewell Godolphin Arabian ✦ Large Hartley Mare Foxhunter 5 Daughter of Partner
				Molly Long Legs (B. 1753)	

DERBY WINNERS 1798 & 1799

SIR HARRY (Brown 1795)	Sir Peter 3 (Br. 1784)	Hightfyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9		
			Rachel (1763)	Cypron (B. 1750)	Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers		
		Papillon (Br. 1769)	Snap I (Br. 1750)	Blank 15 (B. 1740)	Daughter of (1751)	Dan. of Soreheels Flying Childers 6 Sister to Soreheels	
			Miss Cleve-land (1758)	Regulus 11 (B. 1739)	Midge (Bay)	Fox 6 Gipsev Godolphin Arabian † Grey Robinson Son of Bay Bolton 37 Dau. of Bartlet's Childers	
		Matron 4 (B. 1785)	Alfred 12 (B. 1770)	Matchem 4 (B. 1748)	Cade 6 (B. 1734)	Sis. to Miss Partner (1735)	Partner 9 Brown Farewell
				Dau. of (1762)	Snap I (Br. 1750)	Daughter of	Snip 9 Sister to Slipby Cullen Arabian † Lady Thigh
	Daughter of (B. 1771)	Marske 8 (Br. 1750)	The Ruby Mare	Squirt 11 (Ch. 1732)	Dau. of Snake	Bartlet's Childers 6 Blacklegs † Dau. of Bay Bolton	
			Regulus 11 (B. 1739)	Wildair's Dam	Godolphin Arabian † Grey Robinson Steady 6 (by Childers)		
			Dau. of (1756)	Partner 9	Dau. of Partner		
			Dau. of (1756)	Partner 9	Dau. of Partner		

ARCHIDUKE (Brown 1796)	Sir Peter 3 (Br. 1784)	Hightfyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9		
			Rachel (1763)	Cypron (B. 1750)	Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers		
		Papillon (Br. 1769)	Snap I (Br. 1750)	Blank 15 (B. 1740)	Daughter of (1751)	Dan. of Soreheels Flying Childers 6 Sister to Soreheels	
			Miss Cleve-land (1758)	Regulus 11 (B. 1739)	Midge (Bay)	Fox 6 Gipsev Godolphin Arabian † Grey Robinson Son of Bay Bolton 37 Dau. of Bartlet's Childers	
		Eclipse 12 (Ch. 1778)	Marske 8 (Br. 1750)	The Ruby Mare	Squirt 11 (Ch. 1732)	Dau. of Snake	Bartlet's Childers 6 Blacklegs † Dau. of Bay Bolton
				Spiletta (B. 1749)	Regulus 11 (B. 1739)	Mother Western	Godolphin Arabian † Grey Robinson Smith's Son of Snake † Dau. of Montagu
	Horatia 30 (Ch. 1778)	Countess (Gr. 1760)	Blank 15 (B. 1740)	Godolphin Arabian †	Daughter of (Ch. 1727)	Bartlet's Childers 6 Flying Whigg	
			Dau. of	Rib 21 (Gr. 1736)	Daughter of	Crab 9 Doll Wynn Arabian † Dau. of Governor	

DERBY WINNERS 1800 & 1801

CHAMPION (Bay 1797)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6	
			Spiletta (B. 1749)	The Ruby Mare	Dau. of Snake	
		Sportsmistress (Ch. 1765)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739)	Blacklegs †	
			Golden Locks (Ch. 1758)	Mother Western	Dau. of Bay Bolton	
		Hancamunca (Br. 1787)	Highflyer 13 (B. 1774)	Tartar 48 (Ch. 1743)	Godolphin Arabian †	Grey Robinson
				Cypron (B. 1750)	Daughter of	Smith's Son of Snake †
		Cypher (Br. 1772)	Rachel (1763)	Blank 15 (B. 1740)	Daughter of	Dau. of Montagu
				Squirrel 4 (B. 1754)	Daughter of	Godolphin Arabian †
		Hancamunca (Br. 1787)	Highflyer 13 (B. 1774)	Traveller 37 (B. 1735)	Grey Bloody	Roxana
				Buttocks (Gr. 1733)	Regulus 11 (B. 1739)	Heneage's Whitenose †
Cypher (Br. 1772)	Rachel (1763)	Regulus 11 (B. 1739)	Daughter of	Dau. of Rattle		
		Daughter of	Daughter of	Crab 9		
Hancamunca (Br. 1787)	Highflyer 13 (B. 1774)	Buttocks (Gr. 1733)	Regulus 11 (B. 1739)	Miss Slamerkin		
		Daughter of	Daughter of	Crab 9		

ELEANOR (Bay 1798)	Whiskey 2 (B. 1789)	Saltram 7 (Br. 1780)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11	
			Virago (Gr. 1764)	Spiletta (B. 1749)	The Ruby Mare	
		Calash (B. 1775)	Herod 26 (B. 1758)	Snap 1 (Br. 1750)	Mother Western	Regulus 11
				Tartar 48 (Ch. 1743)	Daughter of	Grey Robinson
		Whiskey 2 (B. 1789)	Calash (B. 1775)	Cypron (B. 1750)	Daughter of	Dau. of Crab
				Matchem 4 (B. 1748)	Daughter of	Partner 9
		Y. Giantess (B. 1769)	Dionmed 6 (Ch. 1777)	Brown Regulus (Br. 1759)	Meliora	Blaze †
				Herod 26 (B. 1758)	Daughter of	Selima
		Y. Giantess (B. 1769)	Dionmed 6 (Ch. 1777)	Matchem 4 (B. 1748)	Cade 6 (B. 1734)	Cade 6
				Molly Long Legs (B. 1753)	Sis. to Miss Partner (1735)	Dau. of Partner
Y. Giantess (B. 1769)	Dionmed 6 (Ch. 1777)	Spectator 1 (B. 1749)	Regulus 11 (B. 1739)	Regulus 11		
		Horatia (B. 1758)	Daughter of	Miss Starling		
Y. Giantess (B. 1769)	Dionmed 6 (Ch. 1777)	Cade 6 (B. 1734)	Daughter of	Tartar 48		
		Sis. to Miss Partner (1735)	Daughter of	Cypron		
Y. Giantess (B. 1769)	Dionmed 6 (Ch. 1777)	Babraham 15 (B. 1740)	Daughter of	Cygnet 6		
		Daughter of	Daughter of	Dau. of Y. Cartouch		

DERBY WINNERS 1802 & 1803

TYRANT (Bay 1799)		Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Dan. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian † Grey Robinson Smith's Son of Snake † Dau. of Montagu Godolphin Arabian † Roxana
Sea-Fowl 3 (B. 1788)		Sportsmistress (Ch. 1765)	Spiletta (B. 1749)	Sportsman 32 (B. 1753)	Regulus 11 (B. 1739) Mother Western	Heneage's Whitenose † Dau. of Rattle Crab 9 Miss Slamerkin Crab 9 Dau. of Partner Partner 9 Meliora
Middlesex (Br. 1772)		Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Golden Locks (Ch. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Selima Godolphin Arabian † Roxana Lonsdale Bay Arabian † Dau. of Bay Bolton Flying Childers 6 Dau. of Basto Fox 6 Gipsey
Middlesex (Br. 1772)		Miss Ramsden (Bay)	Snap 1 (Br. 1750)	Miss Cleveland (1758)	Cade 6 (B. 1734) Daughter of (Bay)	Godolphin Arabian † Grey Robinson Son of Bay Bolton 37 Dau. of Bartlet's Childers
Middlesex (Br. 1772)		Miss Cleveland (1758)	Snap 1 (Br. 1750)	Miss Cleveland (1758)	Snip 9 (Br. 1736) Daughter of (1740)	Regulus 11 (B. 1739) Midge (Bay)

WILLIAMSON'S DUTTO (Bay 1800)		Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Partner 9 Meliora Blaze † Selima
Papillon (Br. 1769)		Rachel (1763)	Snap 1 (Br. 1750)	Miss Cleve-land (1758)	Blank 15 (B. 1740) Daughter of (1751)	Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Soreheels Flying Childers 6 Sister to Sorchells Fox 6 Gipsey
Arethusa 7 (Ch. 1792)		Dungannon 33 (B. 1780)	Aspasia (1775)	Miss Cleve-land (1758)	Snip 9 (Br. 1736) Sister to Slipby (1740)	Godolphin Arabian † Grey Robinson Son of Bay Bolton † Dau. of Bartlet's Childers
Daughter of (Gr. 1777)		Marske 8 (Br. 1750)	Prophet 12 (Ch. 1760)	Marske 8 (Br. 1750)	Regulus 11 (B. 1739) Jenny Spinner (Ch. 1740)	Squirt 11 The Ruby Mare Regulus 11 Mother Western Tartar 48 Cypron Blank 15 Helen
Daughter of (Gr. 1764)		Spiletta (B. 1749)	Virago (Gr. 1764)	Herod 26 (B. 1758)	Doris	Godolphin Arabian † Grey Robinson Partner 9 Dau. of Greyhound Snip 9 Dau. of Fox Regulus 11 Dau. of Crab

DERBY WINNERS 1804 & 1805

HANNIBAL (Bay 1801)	Driver 11 (Br. 1783)	Trentham 5 (B. 1766)	Sweepstakes 44 (Ch. 1743)	Sweepstakes 44 (Ch. 1722)	Daughter of	Oxford Bloody Shoulders †	Dau. of Basto	Bay Bolton 37	Dau. of Basto	Regulus 11	Dau. of Soreheels	Y. Cartouch 4	Ebony																			
														Miss South (B. 1759)	South 13 (B. 1750)	Daughter of																
		Coquette (B. 1764)	The Compton Barb †	Dau. of	(B. 1743)	Godolphin Arabian †	Grey Robinson (Gr. 1723)	Marske 8 (Br. 1750)	Spiletta (B. 1749)	Tartar 48 (Ch. 1743)	Daughter of	Bald Galloway 15	Dau. of Snake				Squirt 11	Dau. of Blacklegs	Regulus 11	Mother Western	Partner 9	Meliora	Mogul 15	Dau. of Sweepstakes	Tartar 48	Cypron	Cade 6	Dau. of Lonsdale Arabian	Marske 8	Spiletta	Snap 1	Miss Belsea
		Daughter of (B. 1785)	Woodpecker 1 (Ch. 1773)	Everlasting (B. 1775)																												

CARDINAL BEAUFORT (B. 1802)	Gohanna 24 (B. 1790)	Mercury 9 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Spiletta (B. 1749)	Tartar 48 (Ch. 1743)	Daughter of	Marske 8 (Br. 1750)	Squirt 11	Dau. of Blacklegs	Regulus 11	Mother Western	Partner 9	Meliora	Mogul 15	Dau. of Sweepstakes	Partner 9	Meliora	Blaze †	Selima	Cade 6	Dau. of Partner	Squirt 11	Dau. of Mogul	Partner 9	Meliora	Blaze †	Selima	Godolphin Arabian †	Roxana	Lonsdale Arabian †	Dau. of Bay Bolton	Oxford Bloody Shoulders †	Dau. of Basto	South 13	Dau. of Y. Cartouch 4
		Maiden (Ch. 1770)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Cade 6 (B. 1734)	Daughter of (Bay)																													
							Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Miss Ramsden (Bay)	Sweepstakes 44 (Ch. 1743)	Trentham 5 (B. 1766)	Miss South (B. 1759)	The Compton Barb †	Sister to Regulus (B. 1743)	Godolphin Arabian †	Grey Robinson																			
		Camilla (B. 1778)	Coquette (B. 1764)																																

DERBY WINNERS 1806 & 1807

PARIS (Br. 1803)		Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9			
				Rachel (1763)	Cypron (B. 1750)	Meliora			
			Papillon (Br. 1769)	Snap 1 (Br. 1750)	Blank 15 (B. 1740)	Daughter of (1751)	Blaze †	Selima	Godolphin Arabian †
				Miss Cleve-land (1758)	Daughter of (1751)	Snip 9 (Br. 1736)	Sister to Slipby (1740)	Flying Childers 6	Sister to Soreheels
				Regulus 11 (B. 1739)	Midge (Bay)	Squirt 11 (Ch. 1732)	The Ruby Mare	Fox 6	Gipsey	Godolphin Arabian †
		Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Regulus 11 (B. 1739)	Mother Western	Grey Robinson	Son of Bay Bolton 37	Daughter of Bartlet's Childers	
			Spiletta (B. 1749)	Godolphin Arabian †	Daughter of (Ch. 1727)	Smith's Son of Snake †	Dau. of Montagu	Dau. of Snake	
		Horatia 30 (Ch. 1778)		Countess (Gr. 1760)	Blank 15 (B. 1740)	Rib 21 (Gr. 1736)	Daughter of	Blacklegs †	
					Dau. of	Daughter of	Dau. of Bay Bolton	Godolphin Arabian †	Grey Robinson
				Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	The Ruby Mare	Regulus 11 (B. 1739)	Mother Western	Smith's Son of Snake †	Dau. of Montagu
Eclipse 12 (Ch. 1764)	Spiletta (B. 1749)			Tartar 48 (Ch. 1743)	Daughter of	Partner 9	Meliora	Mogul 15	
ELECTION (Ch. 1804)		Mercury 9 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Spiletta (B. 1749)	Mother Western	Squirt 11			
			Dan. of (Ch. 1757)	Tartar 48 (Ch. 1743)	Daughter of	Partner 9	Meliora	Dau. of Sweepstakes	
		Gobanna 24 (B. 1790)	Daughter of (B. 1779)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Matchem 4 (B. 1748)	Pratt's Old Mare (1750)	
				Maiden (Ch. 1770)	Tartar 48 (Ch. 1743)	Meliora	Blaze †	Selima	Cade 6
		Chesnut Skim 5 (Ch. 1794)	Woodpecker 1 (Ch. 1778)	Herod 26 (B. 1758)	Cypron (B. 1750)	Cade 6 (B. 1734)	Dau. of (Bay)	Tartar 48 (Ch. 1743)	
				Miss Ramsden (Bay)	Cade 6 (B. 1734)	Dau. of (Bay)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Skim 19 (Gr. 1746)
Daughter of (Gr. 1780)	Herod 26 (B. 1758)		Y. Hag (Gr. 1761)	Hag (Gr. 1744)	Partner 9	Meliora	Blaze †		
Gobanna 24 (B. 1790)	Daughter of (B. 1779)	Maiden (Ch. 1770)	Pratt's Old Mare (1750)	Partner 9	Meliora	Blaze †			
Woodpecker 1 (Ch. 1778)	Herod 26 (B. 1758)	Miss Ramsden (Bay)	Cade 6 (B. 1734)	Dau. of (Bay)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)			
Daughter of (Gr. 1780)	Herod 26 (B. 1758)	Y. Hag (Gr. 1761)	Hag (Gr. 1744)	Partner 9	Meliora	Blaze †			
Gobanna 24 (B. 1790)	Daughter of (B. 1779)	Maiden (Ch. 1770)	Pratt's Old Mare (1750)	Partner 9	Meliora	Blaze †			
Woodpecker 1 (Ch. 1778)	Herod 26 (B. 1758)	Miss Ramsden (Bay)	Cade 6 (B. 1734)	Dau. of (Bay)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)			
Daughter of (Gr. 1780)	Herod 26 (B. 1758)	Y. Hag (Gr. 1761)	Hag (Gr. 1744)	Partner 9	Meliora	Blaze †			

DERBY WINNERS 1808 & 1809

PAN (Ch. 1805)	St. George 9 (B. 1789)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	(Partner 9)	
				Cypron (B. 1750)	(Meliora)	
		Daughter of (B. 1775)	Rachel (1763)	Blank 15 (B. 1740)	(Blaze †)	
				Daughter of (1751)	(Selima)	
	Dungannon 33 (B. 1780)	Eclipse 12 (Ch. 1764)	Miss Spindle-shanks (B. 1770)	Marske 8 (Br. 1750)	(Godolphin Arabian †)	
				Spiletta (B. 1749)	(Dau. of Bartlet's Childers)	
		Aspasia (1775)	Eclipse 12 (Ch. 1764)	Omar 9 (B. 1752)	Regulus 11 (B. 1749)	(Regulus 11)
					Herod 26 (B. 1758)	(Dau. of Soreheels)
	Arethusa 7 (Gr. 1777)	Daughter of (Gr. 1777)	Prophet 12 (Ch. 1760)	Marske 8 (Br. 1750)	(Squirt 11)	
				Jenny Spinner (Ch. 1740)	(Dau. of Blacklegs)	
		Virago (Gr. 1764)	Snap 1 (Br. 1750)	Daughter of (Grey)	Spiletta (B. 1749)	(Regulus 11)
					Doris	(Mother Western)
POPE (Bay 1806)	Waxy 18 (B. 1790)	Pot-8-os 33 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	(Squirt 11)	
				Spiletta (B. 1749)	(Dau. of Blacklegs)	
		Maria (B. 1777)	Sports-mistress (Ch. 1765)	Warren's Sportsman 32 (B. 1753)	Regulus 11 (B. 1749)	(Regulus 11)
					Golden Locks (Ch. 1758)	(Mother Western)
	Prunella 1 (B. 1788)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	(Cade 6)	
				Cypron (B. 1750)	(Silvertail)	
		Promise (Br. 1768)	Rachel (Br. 1763)	Daughter of (1751)	Snap 1 (Br. 1750)	(Oroonoko 7)
					Miss Windsor (1754)	(Dau. of Crab)
	Julia (B. 1756)	Snap 1 (Br. 1750)	Daughter of (1740)	Herod 26 (B. 1758)	(Partner 9)	
				Blank 15 (B. 1740)	(Meliora)	
		Daughter of (B. 1735)	Snap 1 (Br. 1736)	Daughter of (1740)	Cypron (B. 1750)	(Blaze †)
					Blank 15 (B. 1740)	(Selima)
POPE (Bay 1806)	Waxy 18 (B. 1790)	Pot-8-os 33 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	(Squirt 11)	
				Spiletta (B. 1749)	(Dau. of Blacklegs)	
	Maria (B. 1777)	Sports-mistress (Ch. 1765)	Warren's Sportsman 32 (B. 1753)	Regulus 11 (B. 1749)	(Regulus 11)	
				Golden Locks (Ch. 1758)	(Mother Western)	
Prunella 1 (B. 1788)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	(Cade 6)		
			Cypron (B. 1750)	(Silvertail)		
	Promise (Br. 1768)	Rachel (Br. 1763)	Daughter of (1751)	Snap 1 (Br. 1750)	(Oroonoko 7)	
				Miss Windsor (1754)	(Dau. of Crab)	
Julia (B. 1756)	Snap 1 (Br. 1750)	Daughter of (1740)	Herod 26 (B. 1758)	(Partner 9)		
			Blank 15 (B. 1740)	(Meliora)		
	Daughter of (B. 1735)	Snap 1 (Br. 1736)	Daughter of (1740)	Cypron (B. 1750)	(Blaze †)	
				Blank 15 (B. 1740)	(Selima)	

DERBY WINNERS 1810 & 1811

WHALEBONE (Brown 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 Dau. of Blacklegs		
						Maria (B. 1777)	Sports- mistress (Ch. 1765)
		Penelope 1 (B. 1798)	Trumpator 14 (Br. 1782)	Herod 26 (B. 1758)	Golden Locks (Ch. 1758)		
						Prunella (B. 1788)	Lisette (B. 1772)
			Conductor 12 (Ch. 1767)	Matchem 4 (B. 1748)	Snap 1 (Br. 1750)		
						Brunette (Br. 1771)	Daughter of (1762)
	Highflyer 13 (B. 1774)	Dove (B. 1764)	Herod 26 (B. 1758)	Snap 1 (Br. 1750)	Snip 9 Dau. of Fox		
						Promise (Br. 1768)	Rachel (1763)
	Sir Peter 3 (Br. 1784)	Papillon (Br. 1769)	Herod 26 (B. 1758)	Tartar 48 Cypron	Matchless 13 Dau. of Ancester Starling		
						Walton 7 (B. 1799)	Arethusa (Ch. 1792)
	Whiskey 2 (B. 1789)	Dungan- non 33 (B. 1780)	Snap 1 (Br. 1750)	Miss Cleveland (1758)	Blank 15 Dau. of Regulus		
						Julia 6 (Br. 1799)	Dau. of (Gr. 1777)
Y. Giantess (B. 1790)	Saltram 7 (Br. 1780)	Aspasia (1775)	Prophet 12 (Ch. 1760)	Regulus 11 Midge			
					Calash (B. 1775)	Virago (Gr. 1764)	Virago (Gr. 1764)
Diomed 6 (Ch. 1777)	Herod 26 (B. 1758)	Teresa (B. 1767)	Virago (Gr. 1764)	Herod 26 Cypron			
					Giantess (B. 1769)	Florizel 5 (B. 1768)	Daughter of (B. 1763)
Molly Long Legs (B. 1753)	Matchem 4 (B. 1748)	Molly Long Legs (B. 1753)	Spectator 1 Horatia	Cade 6 Dau. of Partner			
					Babraham 15 Dau. of Foxhunter	Babraham 15 Dau. of Foxhunter	Babraham 15 Dau. of Foxhunter

DERBY WINNERS 1812 & 1813

OCTAVIUS (Brown 1809)	Orville (B. 1796)	Beningbrough 7 (B. 1791)	King Fer- gus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8	
			Dau. of (B. 1780)	Polly (Ch. 1756)	Spiletta	
				Herod 26 (B. 1758)	Black and All Black 7	
	Marianne 23 (Ch. 1798)	Mufli 7 (Br. 1783)	Ivelina (Br. 1791)	Highflyer 13 (Ch. 1774)	Pyrrha (B. 1771)	Fanny
					Herod 26 (B. 1758)	Tartar 48
					Rachel (1763)	Cypron
	Maria (B. 1783)	A-la- Greeque (Ch. 1763)	Terzagant (1772)	Tantrum 21 (B. 1760)	Cantatrice	Matchem 4
					Herod 26 (B. 1758)	Duchess
					Miss Barforth (B. 1760)	Tartar 48
	Maria (B. 1783)	Telemachus 4 (Br. 1770)	Fitz- herod 4 (B. 1773)	Infant 21 * (B. 1746)	Miss Cade	Cypron
					Miss Slamerkin (Gr. 1754)	Snap 1
					Herod 26 (B. 1758)	Miss Cade
Maria (B. 1783)	A-la- Greeque (Ch. 1763)	Daughter of (1758) *	Regulus 11 (B. 1739)	Daughter of (1750)	Godolphin Arabian †	
				Daughter of (1750)	Dau. of Hobgoblin	
				Daughter of (1750)	Whittington 9	

SMOLENSKO (Black 1810)	Sorcerer 6 (Bl. 1796)	Trumpetor 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Matchem 4 (B. 1748)	Cade 6	
			Brunette (Br. 1771)	Daughter of (1762)	Dau. of Partner	
				Squirrel 4 (B. 1754)	Snap 1	
	Y. Giantess (B. 1769)	Diomed 6 (Br. 1777)	Giantess (B. 1769)	Dove (B. 1764)	Daughter of (B. 1763)	Dau. of Cullen Arabian
					Floraliz 5 (B. 1768)	Traveller 37
					Daughter of (B. 1763)	Grey Bloody Buttocks
	Wowski 18 (Bl. 1797)	Mentor 15 (Br. 1784)	Justice 3 (Br. 1774)	Molly Long Legs (B. 1753)	Matchless 13	Dau. of Ancaster Starling
					Herod 26 (B. 1758)	Herod 26
					Curiosity (Br. 1760)	Dau. of Cygnet
	Maria (B. 1777)	Herod 26 (B. 1758)	Dau. of (1763)	Shakespeare 15 (Ch. 1745)	Spectator 1	Horatia
					Miss Meredith (1751)	Cade 6
					Tartar 48 (Ch. 1743)	Dau. of Partner
Lisette (B. 1772)	Snap 1 (Br. 1750)	Miss Windsor (1754)	Partner 9	Babraham 15	Dau. of Foxhunter	
				Meliora	Tartar 48	
				Blaze †	Cypron	

* See remarks in *Stud. Book*, vol. i.

DERBY WINNERS 1814 & 1815

BLUCHER (Bay 1811)		Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Dau. of Blacklegs)
					Spiletta (B. 1749)	Regulus 11 (Mother Western)
Maria (Ch. 1777)		Sports-mistress (Ch. 1765)	Herod 26 (B. 1758)	Lisette (B. 1772)	Warren's Sportsman 32 (B. 1753)	Cade 6 (Silvertail)
					Golden Locks (Ch. 1758)	Oroonoko 7 (Dau. of Crab)
Bazzard 3 (Ch. 1787)		Pantina 4 (B. 1804)	Daughter of (B. 1789)	Wood-pecker 1 (Ch. 1773)	Tartar 48 (Ch. 1743)	Partner 9 (Meliora)
					Cypron (B. 1750)	Blaze 4 (Selima)
Misfortune (Br. 1775)		Trentham 5 (B. 1766)	Cytherea (B. 1775)	Miss Ramsden	Snap 1 (Br. 1750)	Snip 9 (Dau. of Fox)
					Dux 7 (B. 1761)	Godolphin Arabian 4 (Dau. of Y. Belgrade)
Curiosity (Br. 1760)		Miss South (B. 1759)	Lily (B. 1765)	Sweepstakes 44 (Ch. 1743)	Herod 26 (B. 1758)	Tartar 48 (Cypron)
					Cade 6 (Dau. of Lonsdale Arabian)	Matchem 4 (Duchess)
Snap 1 (Br. 1760)		Sweepstakes 44 (Ch. 1743)	Herod 26 (B. 1758)	Lily (B. 1765)	Snap 1 (Br. 1760)	Dau. of Regulus (Sweepstakes 44)
					Snap 1 (Br. 1760)	Snap 1 (Dau. of Bay Bolton)
Dau. of Regulus (Sweepstakes 44)		Herod 26 (B. 1758)	Lily (B. 1765)	Sweepstakes 44 (Ch. 1743)	South 13 (Dau. of Y. Cartouch)	Tartar 48 (Cypron)
					Blank 15 (Peggy)	Peggy (Dau. of Partner)

WHISKER (Bay 1812)		Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Dau. of Blacklegs)
					Spiletta (B. 1749)	Regulus 11 (Mother Western)
Maria (B. 1777)		Sports-mistress (Ch. 1765)	Herod 26 (B. 1758)	Lisette (B. 1772)	Warren's Sportsman 32 (B. 1753)	Cade 6 (Silvertail)
					Golden Locks (Ch. 1758)	Oroonoko 7 (Dau. of Crab)
Conductor 12 (Ch. 1767)		Pantina 4 (B. 1804)	Daughter of (B. 1789)	Squirrel 4 (B. 1754)	Tartar 48 (Ch. 1743)	Partner 9 (Meliora)
					Cypron (B. 1750)	Blaze 4 (Selima)
Daughter of (B. 1789)		Brunette (Br. 1771)	Dove (B. 1764)	Squirrel 4 (B. 1754)	Snap 1 (Br. 1750)	Snip 9 (Dau. of Fox)
					Dux 7 (B. 1761)	Godolphin Arabian 4 (Dau. of Y. Belgrade)
Duchess (Dau. of Regulus)		Sweepstakes 44 (Ch. 1743)	Herod 26 (B. 1758)	Squirrel 4 (B. 1754)	Herod 26 (B. 1758)	Tartar 48 (Cypron)
					Cade 6 (Dau. of Lonsdale Arabian)	Matchem 4 (Duchess)
Snap 1 (Br. 1760)		Sweepstakes 44 (Ch. 1743)	Herod 26 (B. 1758)	Squirrel 4 (B. 1754)	Snap 1 (Br. 1760)	Dau. of Regulus (Sweepstakes 44)
					Snap 1 (Br. 1760)	Snap 1 (Dau. of Bay Bolton)
Dau. of Regulus (Sweepstakes 44)		Herod 26 (B. 1758)	Lily (B. 1765)	Squirrel 4 (B. 1754)	South 13 (Dau. of Y. Cartouch)	Tartar 48 (Cypron)
					Blank 15 (Peggy)	Peggy (Dau. of Partner)

DERBY WINNERS 1816 & 1817

PRINCE LEOPOLD (Bay 1813) *	Hedley 11 (B. 1803)	Gohanna 24 (B. 1790)	Mercury 9 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Marske 8			
			Daughter of	Daughter of	Spiletta			
		Catherine (B. 1795)	Wood-pecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48	Tartar 48	Cypron	
			Camilla (B. 1778)	Maiden (Ch. 1770)	Herod 26 (B. 1758)	Matchem 4	Pratt's Old Mare (by Squirt)	
		Sorcerer 6 (Bl. 1796)	Trumpator 14 (Bl. 1782)	Y. Giant-ess (B. 1790)	Trentham 5 (B. 1766)	Coquette (B. 1765)	Tartar 48	
				Highflyer 13	Conductor 12 (Ch. 1767)	Brunette (Br. 1771)	Cypron	
	Grammaric 2 (Bl. 1807)	Daughter of (Br. 1802)	Sir Peter 3 (Br. 1784)	Papillon (Br. 1769)	Diomed 6 (Ch. 1777)	Cade 6		
				Tandem 17 (B. 1773)	Giantess (B. 1769)	Dan. of Lonsdale Arabian		
			Deceit (Ch. 1784)	Perdita (Ch. 1769)	Highflyer 13	Sweepstakes 44	Miss South	The Compton Barb 4
				Herod 26	Sir Peter 3 (Br. 1784)	Sister to Regulus	Matchem 4	Dan. of Snap
			Wood-pecker 1 (Ch. 1773)	Misfortune (Br. 1775)	Dux 7 (B. 1761)	Curiosity (Br. 1760)	Squirrel 4	Dove
					Eclipse 12 (Ch. 1764)	Marske 8	Florizel 5	Dan. of Spectator	Matchem 4
AZOR (Ch. 1814)	Selim 2 (Ch. 1802)	Bazzard 3 (Ch. 1787)	Alexander 13 (Ch. 1782)	Grecian Princess (Ch. 1770)	Molly Long Legs			
			Daughter of (Bay)	Highflyer 13 (B. 1774)	Herod 26			
		Don Quixote 13 (Ch. 1784)	Eclipse 12 (Ch. 1764)	Grecian Princess (Ch. 1770)	Daughter of	Rachel	Snap 1	
				Daughter of	Marske 8 (Br. 1750)	Miss Cleveland	Syphon 9	Dan. of Regulus
		Zoraida 25 (Ch. 1806)	Lady Cow (B. 1800)	John Bull 13 (Ch. 1789)	Fortitude 4 (B. 1777)	Xantippe (Ch. 1779)	Dan. of Regulus	
					Drone 4 (B. 1777)	Lardella (1780)	Herod 26	
	William's Forester 2 (Ch. 1750)	Daughter of	Daughter of	Marske 8	Spiletta (B. 1749)	Fair Forester		
				William's Forester 2 (Ch. 1750)	Daughter of	Tartar 48		
	Croft's Forester 23	Daughter of	Daughter of	Marske 8	Spiletta	Cypron		
				Daughter of	Daughter of	Cade 6		
	Coalition Colt 9	Daughter of	Daughter of	Marske 8	Spiletta	Dan. of Lonsdale Arabian		
				Daughter of	Daughter of	Matchem 4		
Dan. of Bustard	Daughter of	Daughter of	Marske 8	Spiletta	Duchess			
			Daughter of	Daughter of	Snap 1			
Herod 26	Daughter of	Daughter of	Marske 8	Spiletta	Dan. of Regulus			
			Daughter of	Daughter of	Marske 8			
Dan. of Snap	Daughter of	Daughter of	Marske 8	Spiletta	William's Forester 2			
			Daughter of	Daughter of	Dan. of Coalition Colt			
Eclipse 12	Daughter of	Daughter of	Marske 8	Spiletta	Herod 26			
			Daughter of	Daughter of	Rachel			
Y. Marske 12	Daughter of	Daughter of	Marske 8	Spiletta	Alfred 12			
			Daughter of	Daughter of	Dan. of Engineer			
Lily	Daughter of	Daughter of	Marske 8	Spiletta	Squirt 11			
			Daughter of	Daughter of	Dan. of Blacklegs			
Cade 6	Daughter of	Daughter of	Marske 8	Spiletta	Regulus 11			
			Daughter of	Daughter of	Mother Western			
Dan. of Regulus	Daughter of	Daughter of	Marske 8	Spiletta	Croft's Forester 23			
			Daughter of	Daughter of	Dan. of Looby			
Dan. of Regulus	Daughter of	Daughter of	Marske 8	Spiletta	Coalition Colt 9			
			Daughter of	Daughter of	Dan. of Bustard			
Herod 26	Daughter of	Daughter of	Marske 8	Spiletta	Herod 26			
			Daughter of	Daughter of	Eclipse 12			
Dan. of Snap	Daughter of	Daughter of	Marske 8	Spiletta	Grecian Princess			
			Daughter of	Daughter of	Herod 26			
Eclipse 12	Daughter of	Daughter of	Marske 8	Spiletta	Lily			
			Daughter of	Daughter of	Y. Marske 12			
Y. Marske 12	Daughter of	Daughter of	Marske 8	Spiletta	Dan. of Cade			
			Daughter of	Daughter of	Cade 6			

* Died in 1817 after Castration.

DERBY WINNERS 1818 & 1819

SAM (Ch. 1815)		Scud 1 (B. 1804)	Benningbrough 7 (B. 1791)	King Fer- gus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8
			Dau. of (B. 1780)	Herod 26 (B. 1758)	Polly (Ch. 1756)	Black and All Black 7
Hyale 6 (Ch. 1797)		Phocomenon 2 (Ch. 1780)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Pyrrha (B. 1771)	Fanny
			Augusta (Ch. 1784)	Rachel (1763)	Tartar 48	Cypron	Matchem 4
Rally (Ch. 1790)		Trumpator 14 (Bl. 1782)	Frenzy (Ch. 1774)	Eclipse 12 (Ch. 1764)	Daughter of	Duchess
			Fancy (B. 1780)	Conductor 12 (Ch. 1767)	Brunette (Br. 1771)	Partner 9	Meliora
TIRESIAS (Brown 1816)		Soothsayer 15 (Ch. 1808)	Sorcerer 6 (Bl. 1796)	Trumpator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Matchem 4
				Y. Giantess (B. 1790)	Brunette (Br. 1771)	Dau. of Snap	Squirrel 4	Dove
Pledge 1 (B. 1807)		Golden Locks (Ch. 1793)	Delpini 30 (Gr. 1781)	Diomed 6 (Ch. 1777)	Giantess (B. 1769)	Florizel 5
				Violet (Ch. 1787)	Highflyer 13 (B. 1774)	Countess (Gr. 1760)	Dau. of Spectator	Matchem 4
Waxy 18 (B. 1790)		Pot-8-os 38 (Ch. 1773)	Maria (B. 1777)	Sportsmistress (Ch. 1765)	Herod 26 (B. 1758)	Molly Long Legs
				Highflyer 13 (B. 1774)	Lisette (B. 1772)	Herod 26 (B. 1758)	Golden Locks	Herod 26
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Rachel (Br. 1763)	Rachel
				Snap 1	Snap 1	Blank 15	Dan. of Snap
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Marske 8
				Snap 1	Snap 1	Dan. of Rib	Marske 8
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Dan. of Snap
				Snap 1	Snap 1	Syphon 9	Charlotte
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Marske 8
				Snap 1	Snap 1	Spiletta	Warren's Sportsman 32
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Golden Locks
				Snap 1	Snap 1	Tartar 48	Cypron
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Snap 1
				Snap 1	Snap 1	Miss Windsor	Tartar 48
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Cypron
				Snap 1	Snap 1	Blank 15	Dan. of Regulus
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Snp 9
				Snap 1	Snap 1	Dau. of Fox	Blank 15
Prunella (B. 1788)		Promise (Br. 1768)	Snap 1	Julia (B. 1756)	Daughter of (B. 1763)	Dan. of Partner
				Snap 1	Snap 1	Blank 15	Dan. of Partner

DERBY WINNERS 1820 & 1821

SAILOR (Ch. 1817)	Scud 1 (B. 1804)	Benningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8
				Polly (Ch. 1756)	Spiletta
				Herod 26 (B. 1758)	Black and All Black 7
				Pyrrha (B. 1771)	Fanny
				Dau. of (B. 1780)	Tartar 48
	Eliza (B. 1791)	Highflyer 13 (B. 1774)	Augusta (Ch. 1784)	Herod 26 (B. 1758)	Cypron
				Rachel (1763)	Matchem 4
				Eclipse 12 (Ch. 1764)	Duchess
				Dau. of	Tartar 48
					Cypron
Gossander 6 (B. 1805)	Hambletonian 1 (B. 1792)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Blank 15	
			Polly (Ch. 1756)	Dau. of Regulus	
			Highflyer 13 (B. 1774)	Marske 8	
			Monimia (Gr. 1771)	Spiletta	
			Dau. of (Gr. 1782)	Black and All Black 7	
	Rally (Ch. 1790)	Trumpator 14 (Bl. 1782)	Fancy (B. 1780)	Conductor 12 (Ch. 1767)	Fanny
				Brunette (Br. 1771)	Herod 26
				Florizel 5 (B. 1768)	Rachel
				Dau. of (B. 1763)	Matchem 4
					Dau. of Alcides
GUSTAVUS (Grey 1818)	Election 5 (Ch. 1804)	Gohanna 21 (B. 1780)	Eclipse 12 (Ch. 1764)	Matchem 4	
			Daughter of (Ch. 1759)	Dau. of Snapi	
			Herod 26 (B. 1758)	Squirrel 4	
			Dau. of (B. 1779)	Dove	
			Maiden (Ch. 1770)	Herod 26	
	Chesnut Skin (Ch. 1794)	Wood-pecker 1 (Ch. 1773)	Dau. of (Gr. 1780)	Miss Ramsden	Dau. of Cygnet
				Herod 26 (B. 1758)	Spectator 1
				Y. Hag (Gr. 1761)	Horatia
				Highflyer 13 (B. 1774)	
				Herod 26 (B. 1758)	
Stamford 30 (Br. 1794)	Sir Peter 3 (Br. 1784)	Horatia (1778)	Papillon (Br. 1769)		
			Eclipse 12 (Ch. 1764)		
			Countess (Gr. 1760)		
			Herod 26 (B. 1758)		
			Daughter of (Gr. 1761)		
Lady Grey 7 (Gr. 1806)	Daughter of (Gr. 1787)	Dau. of (Gr. 1777)	Prophet 12 (Ch. 1760)		
			Jenny Spinner		
			Virago (Gr. 1764)		
			Herod 26 (B. 1758)		
			Bourdeaux 5 (Gr. 1774)		

DERBY WINNERS 1822 & 1823

MOSES (Bay 1819)		Whalbone 1 or Seymour 3 (B. 1807)*			
Daughter of 5 (B. 1807)		Delphin 30 (Gr. 1781)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48
Grey Skim (Gr. 1793)		Bay Javelin (B. 1793)	Rachel (B. 1763)	Blank 15 (B. 1740)	Cyron Blank 15 Dau. of Regulus Godolphin Arabian † Dau. of Bartlet's Childers Rib 21 Dau. of Wynn Arabian †
Gohanna 24 (B. 1790)		Javelin 13 (B. 1772)	Countess (Gr. 1760)	Daughter of	Marske 8 Spiletta Spectator 1 Dau. of Blank Herod 26 Rachel Squirrel 4 Angelica Marske 8 Spiletta Tartar 48 Dau. of Mogul Tartar 48 Cyron Matchem 4 Pratt's Old Mare Tartar 48 Cyron Old Cade 6 Dau. of Lonsdale Arabian Tartar 48 Cyron Skim 19 Hag
Wood-pecker 1 (Ch. 1773)		Y. Flora (B. 1785)	Mercury 9 (Ch. 1778)	Eclipse 12 (Ch. 1764) Miss Rose (1766) Highflyer 13 (B. 1774) Flora (B. 1768) Eclipse 12 (Ch. 1764) Daughter of (Ch. 1759) Herod 26 (B. 1758) Maiden (Ch. 1770) Herod 26 (B. 1758) Miss Ramsden	Marske 8 Spiletta Black and All Black 7 Fanny Tartar 48 Cyron Matchem 4 Duchess Tartar 48 Cyron Blank 15 Dau. of Regulus Cripple † Dau. of Hampton Court Childers Sampson † Dau. of Regulus Herod 26 Rachel Snap 1 Miss Cleveland Marske 8 Spiletta Blank 15 Dau. of Rib Eclipse 12 Virago Herod 26 Teresa Otho 4 Dau. of Babraham Blank 15 Dizzy, by Driver
Dau. of (Gr. 1780)		Y. Hag (Gr. 1761)	Herod 26 (B. 1758)	Y. Hag (Gr. 1761)	Hag
<hr/>					
EMILIUS (Bay 1820)		Orville 8 (B. 1799)			
Emily 28 (Ch. 1810)		Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764) Polly (Ch. 1756) Herod 26 (B. 1758) Pyrrha (B. 1771) Herod 26 (B. 1758) Rachel (1763)	Marske 8 Spiletta Black and All Black 7 Fanny Tartar 48 Cyron Matchem 4 Duchess Tartar 48 Cyron Blank 15 Dau. of Regulus Cripple † Dau. of Hampton Court Childers Sampson † Dau. of Regulus Herod 26 Rachel Snap 1 Miss Cleveland Marske 8 Spiletta Blank 15 Dau. of Rib Eclipse 12 Virago Herod 26 Teresa Otho 4 Dau. of Babraham Blank 15 Dizzy, by Driver
Daughter of (Ch. 1794)		Evelina (Br. 1791)	Dau. of (B. 1780)	Tantrum 21 (B. 1760)	Cripple † Dau. of Hampton Court Childers Sampson † Dau. of Regulus Herod 26 Rachel Snap 1 Miss Cleveland Marske 8 Spiletta Blank 15 Dau. of Rib Eclipse 12 Virago Herod 26 Teresa Otho 4 Dau. of Babraham Blank 15 Dizzy, by Driver
Stamford 30 (Br. 1794)		Termagant	Highflyer 13 (B. 1774)	Cantatrice	Cripple † Dau. of Hampton Court Childers Sampson † Dau. of Regulus Herod 26 Rachel Snap 1 Miss Cleveland Marske 8 Spiletta Blank 15 Dau. of Rib Eclipse 12 Virago Herod 26 Teresa Otho 4 Dau. of Babraham Blank 15 Dizzy, by Driver
Daughter of (Ch. 1789)		Sir Peter 3 (Br. 1784)	Papillon (Br. 1769)	Highflyer 13 (B. 1774)	Cripple † Dau. of Hampton Court Childers Sampson † Dau. of Regulus Herod 26 Rachel Snap 1 Miss Cleveland Marske 8 Spiletta Blank 15 Dau. of Rib Eclipse 12 Virago Herod 26 Teresa Otho 4 Dau. of Babraham Blank 15 Dizzy, by Driver
Grey Dori-mant (Gr. 1781)		Horatia (Ch. 1778)	Eclipse 12 (Ch. 1764) Countess (Gr. 1760) Saltram 7 (Br. 1780) Calash (B. 1775) Dorimant 40 (Ch. 1772) Dizzy (Gr. 1757)	Highflyer 13 (B. 1774)	Cripple † Dau. of Hampton Court Childers Sampson † Dau. of Regulus Herod 26 Rachel Snap 1 Miss Cleveland Marske 8 Spiletta Blank 15 Dau. of Rib Eclipse 12 Virago Herod 26 Teresa Otho 4 Dau. of Babraham Blank 15 Dizzy, by Driver

* The pedigree of "Seymour" is accepted.

DERBY WINNERS 1824 & 1825

CEDRIC (Ch. 1821)	Phantom 6 (B. 1808)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Highflyer 13	/ Herod 26	
				(B. 1774)	/ Rachel	
		Julia (Br. 1799)	Arethusa (Ch. 1792)	Dungannon 33 (B. 1780)	Papillon	/ Snap 1
					(Br. 1769)	/ Miss Cleveland
		Whiskey 2 (B. 1789)	Daughter of (Gr. 1777)	Saltram 7 (Br. 1780)	Eclipse 12	/ Aspasia
					(B. 1775)	/ Prophet 12
		Y. Giantess (B. 1790)	Diomed 6 (Ch. 1777)	Giantess (B. 1769)	Virago	/ Eclipse 12
					(B. 1777)	/ Virago
	Daughter of 9 (Br. 1812)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Herod 26	/ Teresa	
				(B. 1774)	/ Florizel 5	
		Arethusa (Ch. 1792)	Daughter of (Gr. 1777)	Highflyer 13 (B. 1774)	Dau. of Spectator	/ Matchem 4
					(B. 1769)	/ Molly Long Legs
		Trumpator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Brunette (Br. 1771)	Herod 26	/ Rachel
					(B. 1771)	/ Snap 1
		Demirep (Ch. 1782)	Highflyer 13 (B. 1774)	Brim (B. 1771)	Miss Cleveland	/ Eclipse 12
					(B. 1771)	/ Aspasia
MIDDLETON (Ch. 1822)	Phantom 6 (B. 1808)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Daughter of	/ Prophet 12	
				(B. 1774)	/ Virago	
		Julia (Br. 1799)	Arethusa (Ch. 1792)	Dungannon 33 (B. 1780)	Matchem 4	/ Matchem 4
					(Br. 1769)	/ Dau. of Snap
		Whiskey 2 (B. 1789)	Daughter of (Gr. 1777)	Saltram 7 (Br. 1780)	Squirrel 4	/ Squirrel 4
					(B. 1775)	/ Dove
		Y. Giantess (B. 1790)	Diomed 6 (Ch. 1777)	Giantess (B. 1769)	Herod 26	/ Herod 26
					(B. 1777)	/ Rachel
	Web 1 (B. 1808)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Herod 26	/ Rachel
					(B. 1765)	/ Snap 1
		Maria (B. 1777)	Sportsmistress (Ch. 1765)	Herod 26 (B. 1758)	Miss Cleveland	/ Miss Cleveland
					(B. 1758)	/ Eclipse 12
		Penelope (B. 1798)	Trumpator 14 (Bl. 1782)	Lisette (B. 1772)	Aspasia	/ Aspasia
					(B. 1772)	/ Prophet 12
		Prunella (B. 1788)	Conductor 12 (Ch. 1767)	Brunette (Br. 1771)	Virago	/ Virago
					(B. 1771)	/ Eclipse 12
Highflyer 13 (B. 1774)	Promise (Br. 1768)	Eclipse 12 (Ch. 1764)	Virago	/ Virago		
			(B. 1768)	/ Herod 26		
Warren's Sportsman 32	Golden Locks	Tartar 48	Cypron	/ Cypron		
			(B. 1768)	/ Snap 1		
Snap 1	Miss Windsor	Matchem 4	Matchem 4	/ Matchem 4		
			(B. 1768)	/ Dau. of Snap		
Squirrel 4	Dove	Herod 26	Squirrel 4	/ Squirrel 4		
			(B. 1768)	/ Herod 26		
Dove	Herod 26	Rachel	Rachel	/ Rachel		
			(B. 1768)	/ Snap		
Snap	Julia	Julia	Julia	/ Julia		
			(B. 1768)	/ Julia		

DERBY WINNERS 1826 & 1827

LAPDOG (Bay 1823)	Whalebone 1 (Br. 1807)	Waxy 18 (B. 1790)	{	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8		
				Sportsmistress (Ch. 1765)	(Ch. 1765)	Spiletta		
		Penelope (B. 1798)	{	Maria (B. 1777)	{	Herod 26 (B. 1758)	Warren's Sportsman 32	Golden Locks
						Lisette (B. 1772)	Tartar 48	Cypron
		Daughter of 3 (B. 1812)	Canopus 11 (B. 1803)	{	{	Trumpator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Miss Windsor
						Prunella (B. 1788)	Brunette (Br. 1771)	Matchem 4
	Gohanna 24 (B. 1790)					Highflyer 13 (B. 1774)	Dau. of Snap	
	Daughter of (Ch. 1804)	{	{	{	Colibri (B. 1793)	Woodpecker 1 (Ch. 1773)	Squirrel 4	
					Y. Wood- pecker 3 (Ch. 1794)	Camilla (B. 1778)	Dove	
					Daughter of (B. 1779)	Woodpecker 1 (Ch. 1773)	Herod 26	
					Mercury 9 (Ch. 1778)	Daughter of (B. 1778)	Rachel	
					Fractional (B. 1792)	Mercury 9 (Ch. 1778)	Snap 1	
					Daughter of (B. 1785)	Daughter of (B. 1785)	Julia	
	MAMELUKE (Bay 1824)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	{	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26	
					Papillon (Br. 1769)	Rachel		
Parasol (B. 1800)			{	{	{	Arethusa (Ch. 1792)	Dungannon 33 (B. 1780)	Snap 1
						Daughter of (Gr. 1777)	Eclipse 12 (Ch. 1764)	Miss Cleveland
Miss Sophia 3 (B. 1805)			Stamford 30 (Br. 1794)	{	{	Pot-8-os 38 (Ch. 1773)	Sportsmistress (Ch. 1765)	Eclipse 12
						Prunella (B. 1788)	Highflyer 13 (B. 1774)	Aspasia
		Promise (Br. 1768)				Daughter of (B. 1774)	Prophet 12	
Sophia (B. 1798)		{	{	{	Sir Peter 3 (Br. 1784)	Papillon (Br. 1769)	Virago	
					Horatia (Ch. 1778)	Eclipse 12 (Ch. 1764)	Marske 8	
					Countess (Gr. 1760)	Woodpecker 1 (Ch. 1773)	Spiletta	
{		{	{	{	Buzzard 3 (Ch. 1787)	Misfortune (Br. 1775)	Warren's Sportsman 32	
					Highflyer 13 (B. 1774)	Cypher (Br. 1772)	Golden Locks	
					Herod 26	Rachel	Herod 26	
{		{	{	{	Highflyer 13 (B. 1774)	Woodpecker 1 (Ch. 1773)	Herod 26	
					Cypher (Br. 1772)	Misfortune (Br. 1775)	Rachel	
	Herod 26				Highflyer 13 (B. 1774)	Snap 1		
{	{	{	{	Highflyer 13 (B. 1774)	Cypher (Br. 1772)	Julia		
				Herod 26	Rachel	Herod 26		
				Rachel	Highflyer 13 (B. 1774)	Herod 26		
{	{	{	{	Highflyer 13 (B. 1774)	Cypher (Br. 1772)	Herod 26		
				Herod 26	Rachel	Herod 26		
				Rachel	Highflyer 13 (B. 1774)	Rachel		
{	{	{	{	Highflyer 13 (B. 1774)	Cypher (Br. 1772)	Squirrel 4		
				Herod 26	Rachel	Dau. of Regulus		
				Rachel	Highflyer 13 (B. 1774)	Herod 26		

DERBY WINNERS 1828 & 1829

CADLAND (Brown 1825)		Andrew 1 (B. 1816)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12
					Daughter of (B. 1780)	Polly
					Highflyer 13 (B. 1774)	Herod 26
					Termagant (1772)	Pyrrha
					Trumpator 14 (Bl. 1782)	Herod 26
					Y. Giantess (B. 1790)	Rachel
					Buzzard 3 (Ch. 1787)	Tantrum 21
					Puzzle (B. 1778)	Cantatrice
					Conductor 12 (Ch. 1767)	Conductor 12
					Brunette (Br. 1771)	Brunette
					Diomed 6 (Ch. 1777)	Diomed 6
					Giantess (B. 1769)	Giantess
					Highflyer 13 (B. 1774)	Woodpecker 1
					Everlasting (B. 1775)	Misfortune
					Woodpecker 1 (Ch. 1773)	Matchem 4
					Heinel (B. 1771)	Princess
						Matchem 4
						Dan. of Snap
						Squirrel 4
						Dove
						Florizel 5
						Dan. of Spectator
						Matchem 4
						Molly Long Legs
						Herod 26
						Rachel
						Eclipse 12
						Hyæna
						Herod 26
						Miss Ramsden
						Squirrel 4
						Principessa

FREDERICK (Bay 1826)		Little John 5 (Gr. 1816)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6 (B. 1791)	Eclipse 12
					Daughter of (B. 1783)	Polly
					Maria (B. 1783)	Herod 26
					Herod 26 (B. 1758)	Pyrrha
					Miss Ramsden	Herod 26
					Herod 26 (B. 1758)	Rachel
					Y. Hag (Gr. 1761)	Tantrum 21
					Sir Peter 3 (Br. 1784)	Cantatrice
					Arethusa (Ch. 1792)	Conductor 12
					Whiskey 2 (B. 1789)	Brunette
					Y. Giantess (B. 1790)	Diomed 6
					Mercury 9 (Ch. 1778)	Giantess
					Daughter of (B. 1779)	Eclipse 12
					Woodpecker 1 (Ch. 1773)	Dan. of Tartar
					Daughter of (Gr. 1780)	Herod 26
						Maiden
						Herod 26
						Miss Ramsden
						Herod 26
						Y. Hag

DERBY WINNERS 1830 & 1831

PRIAM (Bay 1827)		Emilins 28 (B. 1820)	Orville 8 (B. 1799)	Bening- brough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12
				Evelina (Br. 1791)	Daughter of (B. 1780)	Polly
Cressida 6 (B. 1807)		Whiskey 2 (B. 1780)	Emily (Ch. 1810)	Stamford 30 (Br. 1794)	Highflyer 13 (B. 1774)	Herod 26
				Saltram 7 (Br. 1780)	Sir Peter 3 (Br. 1784)	Pyrrha
Y. Giantess (B. 1790)		Calash (B. 1775)	Dau. of (Ch. 1799)	Horatia (Ch. 1778)	Termagant (1772)	Herod 26
				Virago (Gr. 1764)	Whiskey 2 (B. 1789)	Rachel
Y. Giantess (B. 1769)		Diomed 6 (Ch. 1777)	Matchem 4 (B. 1748)	Whiskey 2 (B. 1789)	Dorimant (Gr. 1781)	Tantrum 21
				Herod 26 (B. 1758)	Eclipse 12 (Ch. 1764)	Cantatrice
Waxy 18 (B. 1790)		Maria (B. 1777)	Pot-8-os 38 (Ch. 1773)	Terese (B. 1767)	Sir Peter 3 (Br. 1784)	Highflyer 13
				Florizel 5 (B. 1768)	Horatia (Ch. 1778)	Papillon
Whalebone 1 (B. 1807)		Penelope (B. 1798)	Trumpator 14 (Bl. 1782)	Daughter of (B. 1763)	Whiskey 2 (B. 1789)	Eclipse 12
				Spectator 1	Virago (Gr. 1764)	Spiletta
Canopus 11 (B. 1803)		Prunella (B. 1788)	Gohanna 24 (B. 1790)	Matchem 4 (B. 1748)	Herod 26 (B. 1758)	Snap 1
				Daughter of (B. 1778)	Terese (B. 1767)	Dau. of Regulus
Daughter of (Ch. 1804)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Molly Long Legs (B. 1753)	Florizel 5 (B. 1768)	Tartar 48
				Daughter of (B. 1778)	Daughter of (B. 1763)	Cypron
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Matchem 4 (B. 1748)	Daughter of (B. 1763)	Matchem 4
				Daughter of (B. 1778)	Daughter of (B. 1763)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Matchem 4 (B. 1748)	Daughter of (B. 1763)	Brown Regulus
				Daughter of (B. 1778)	Daughter of (B. 1763)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Matchem 4 (B. 1748)	Daughter of (B. 1763)	Herod 26
				Daughter of (B. 1778)	Daughter of (B. 1763)	Herod 26

SPANIEL (Bay 1828)		Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8
				Sportsmistress (Ch. 1765)	Spiletta	Warren's Sportsman 32
Penelope (B. 1798)		Trumpator 14 (Bl. 1782)	Maria (B. 1777)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Golden Locks
				Lisette (B. 1772)	Herod 26 (B. 1758)	Tartar 48
Canopus 11 (B. 1803)		Prunella (B. 1788)	Gohanna 24 (B. 1790)	Conductor 12 (Ch. 1767)	Lisette (B. 1772)	Cypron
				Miss Windsor	Conductor 12 (Ch. 1767)	Snap 1
Daughter of (Ch. 1804)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Brunette (Br. 1771)	Miss Windsor (B. 1772)	Matchem 4
				Dau. of Snap	Miss Windsor (B. 1772)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Highflyer 13 (B. 1774)	Matchem 4 (B. 1748)	Dau. of Snap
				Squirrel 4	Matchem 4 (B. 1748)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Promise (Br. 1768)	Matchem 4 (B. 1748)	Dove
				Julia	Matchem 4 (B. 1748)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Mercury 9 (Ch. 1778)	Matchem 4 (B. 1748)	Rachel
				Eclipse 12	Matchem 4 (B. 1748)	Snap 1
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Daughter of (B. 1779)	Matchem 4 (B. 1748)	Julia
				Herod 26	Matchem 4 (B. 1748)	Eclipse 12
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Woodpecker 1 (Ch. 1773)	Matchem 4 (B. 1748)	Dau. of Tartar
				Herod 26	Matchem 4 (B. 1748)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Camilla (B. 1778)	Matchem 4 (B. 1748)	Herod 26
				Miss Ramsden	Matchem 4 (B. 1748)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Woodpecker 1 (Ch. 1773)	Matchem 4 (B. 1748)	Herod 26
				Herod 26	Matchem 4 (B. 1748)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Daughter of (B. 1778)	Matchem 4 (B. 1748)	Miss Ramsden
				Eclipse 12	Matchem 4 (B. 1748)	Herod 26
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Mercury 9 (Ch. 1778)	Matchem 4 (B. 1748)	Eclipse 12
				Daughter of (B. 1785)	Matchem 4 (B. 1748)	Rosebud
Daughter of (Ch. 1792)		Y. Wood- pecker 3 (Ch. 1794)	Mercury 9 (Ch. 1778)	Daughter of (B. 1785)	Matchem 4 (B. 1748)	Eclipse 12
				Everlasting	Matchem 4 (B. 1748)	Dau. of Tartar

DERBY WINNERS 1832 & 1833

ST. GILES (Ch. 1829)	Arcot Lass 9 (B. 1821)	Tramp 3 (B. 1810)	Daughter of Dick Andrews 9 (B. 1797)	Joe Andrews 4 (B. 1778)	Eclipse 12 (Ch. 1764)	Marske 8	
				Dau. of (B. 1790)	Amaranda (1771)	Spiletta	
				Highflyer 13 (B. 1774)	Omnium 4		
				Daughter of (1777)	Cloudy		
				Mercury 9 (Ch. 1778)	Herod 26		
	Daughter of (B. 1817)	Ardressan 2 (B. 1809)	Daughter of (B. 1803)	Gohanna 24 (B. 1790)	Daughter of (B. 1779)	Rachel	Cardinal Puff 4
				Fraxinella (B. 1793)	Trentham 5 (B. 1766)	Dau. of Tatler	Eclipse 12
				John Bull 13 (Ch. 1789)	Daughter of (B. 1785)	Dau. of Tartar	Herod 26
				Miss Whip (B. 1793)	Fortitude 4 (B. 1777)	Maiden	Sweepstakes 44
				Wimbledon (1785)	Xantippe (Ch. 1779)	Miss South	Woodpecker 1
Daughter of (B. 1803)	Cramlington 3 (B. 1803)	Daughter of (B. 1806)	Buzzard 3 (Ch. 1787)	Volunteer 9 (Ch. 1780)	Everlasting	Herod 26	
			Misfortune (Br. 1775)	Daughter of (B. 1785)	Dau. of Snap	Eclipse 12	
			Alexander 13 (Ch. 1782)	Pipator 14 (B. 1786)	Grecian Princess	Eclipse 12	
			Daughter of	Harriet (Ch. 1794)	Dau. of Tartar	Evergreen 3	
			Spadille 3 (B. 1784)	Stride 12 (Ch. 1787)	Dau. of Herod	Imperator 28	
Little Folly (B. 1806)	Defiance 5 (Ch. 1816)	Tramp 3 (B. 1810)	Daughter of (B. 1797)	Joe Andrews 4 (B. 1778)	Eclipse 12 (Ch. 1764)	Brunette	
				Amaranda (1771)	Spiletta	Volunteer 9	
				Highflyer 13 (B. 1774)	Omnium 4	Dau. of Highflyer	
				Daughter of (1777)	Cloudy	Phenomenon 2	
				Mercury 9 (Ch. 1778)	Herod 26	Dau. of Goldfinder	
Daughter of (B. 1793)	Fraxinella (B. 1793)	Daughter of (B. 1785)	Joe Andrews 4 (B. 1778)	Amaranda (1771)	Javelin 13	Dau. of Highflyer	
			Highflyer 13 (B. 1774)	Omnium 4			
			Daughter of (1777)	Cloudy			
			Mercury 9 (Ch. 1778)	Herod 26			
			Daughter of (B. 1779)	Rachel			

DANGEROUS (Ch. 1830)	Arcot Lass 9 (B. 1821)	Tramp 3 (B. 1810)	Daughter of Dick Andrews 9 (B. 1797)	Joe Andrews 4 (B. 1778)	Eclipse 12 (Ch. 1764)	Marske 8	
				Dau. of (B. 1790)	Amaranda (1771)	Spiletta	
				Highflyer 13 (B. 1774)	Omnium 4		
				Daughter of (1777)	Cloudy		
				Mercury 9 (Ch. 1778)	Herod 26		
	Daughter of (B. 1803)	Ardressan 2 (B. 1809)	Daughter of (B. 1803)	Gohanna 24 (B. 1790)	Daughter of (B. 1779)	Rachel	Cardinal Puff 4
				Fraxinella (B. 1793)	Trentham 5 (B. 1766)	Dau. of Tatler	Eclipse 12
				John Bull 13 (Ch. 1789)	Daughter of (B. 1785)	Dau. of Tartar	Herod 26
				Miss Whip (B. 1793)	Fortitude 4 (B. 1777)	Maiden	Sweepstakes 44
				Wimbledon (1785)	Xantippe (Ch. 1779)	Miss South	Woodpecker 1
Daughter of (B. 1803)	Cramlington 3 (B. 1803)	Daughter of (B. 1806)	Buzzard 3 (Ch. 1787)	Volunteer 9 (Ch. 1780)	Everlasting	Herod 26	
			Misfortune (Br. 1775)	Daughter of (B. 1785)	Dau. of Snap	Eclipse 12	
			Alexander 13 (Ch. 1782)	Pipator 14 (B. 1786)	Grecian Princess	Eclipse 12	
			Daughter of	Harriet (Ch. 1794)	Dau. of Tartar	Evergreen 3	
			Spadille 3 (B. 1784)	Stride 12 (Ch. 1787)	Dau. of Herod	Imperator 28	
Little Folly (B. 1806)	Defiance 5 (Ch. 1816)	Tramp 3 (B. 1810)	Daughter of (B. 1797)	Joe Andrews 4 (B. 1778)	Eclipse 12 (Ch. 1764)	Brunette	
				Amaranda (1771)	Spiletta	Volunteer 9	
				Highflyer 13 (B. 1774)	Omnium 4	Dau. of Highflyer	
				Daughter of (1777)	Cloudy	Phenomenon 2	
				Mercury 9 (Ch. 1778)	Herod 26	Dau. of Goldfinder	
Daughter of (B. 1793)	Fraxinella (B. 1793)	Daughter of (B. 1785)	Joe Andrews 4 (B. 1778)	Amaranda (1771)	Javelin 13	Dau. of Highflyer	
			Highflyer 13 (B. 1774)	Omnium 4			
			Daughter of (1777)	Cloudy			
			Mercury 9 (Ch. 1778)	Herod 26			
			Daughter of (B. 1779)	Rachel			

DERBY WINNERS 1834 & 1835

PLENIPOTENTIARY (Ch. 1831)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Bening- brough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12	
			Evelina (Br. 1791)	Daughter of (B. 1780)	Polly	
				Highflyer 13 (B. 1774)	Herod 26	
		Emily (Ch. 1810)	Stamford 30 (Br. 1794)	Dau. of (Ch. 1799)	Termagant (1772)	Pyrrha
					Sir Peter 3 (Br. 1784)	Herod 26
					Horatia (Ch. 1778)	Rachel
	Harriet 6 (Bl. 1819)		Pericles 17 (Br. 1809)	Evander 2 (Gr. 1801)	Grey Dorimant (Gr. 1781)	Tantrum 21
					Delpini 30 (Gr. 1781)	Cantatrice
					Caroline (Ch. 1793)	Highflyer 13
		Daughter of (Ch. 1812)	Dau. of (1803)	Selim 2 (Ch. 1802)	Precipitate 24 (Ch. 1787)	Papillon
					Firetail (B. 1789)	Eclipse 12
					Buzzard 3 (Ch. 1787)	Countess
Pipylina (Br. 1803)	Daughter of (Ch. 1812)		Pipylina (Br. 1803)	Daughter of	Saltram 7	
				Sir Peter 3 (Br. 1784)	Calash	
				Rally (Ch. 1790)	Dorimant 40	
		Mercury 9 (Ch. 1778)		Dizzy		
		Daughter of (B. 1779)		Highflyer 13		
		Woodpecker 1 (Ch. 1773)		Countess		
MUNDIG (Ch. 1832)	Cotton 2 (B. 1809)	Golumpus 11 (B. 1802)	Mercury 9 (Ch. 1778)	Phœnomenon 2		
			Gohanna 24 (B. 1790)	Faith		
			Daughter of (B. 1779)	Mercury 9		
		Lucy Gray (Ch. 1804)	Catherine (B. 1795)	Timothy 23 (B. 1794)	Dau. of Herod	Dau. of Herod
					Woodpecker 1 (Ch. 1773)	Highflyer 13
					Camilla (B. 1788)	Mariannina
	Lucy (B. 1798)		Waxy 18 (B. 1790)	Penelope (B. 1798)	Highflyer 13	Woodpecker 1
					Florizel 5 (B. 1768)	Misfortune
					Frenzy (Ch. 1774)	Alexander 13
		Whisker 1 (B. 1812)	Hermes 4 (Ch. 1790)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Dau. of Highflyer
					Pot-8-os 38 (Ch. 1773)	Highflyer 13
					Maria (B. 1777)	Papillon
Emma 7 (Ch. 1824)	Whisker 1 (B. 1812)		Hermes 4 (Ch. 1790)	Trumpator 14 (Bl. 1782)	Trumpator 14	
				Prunella (B. 1788)	Fancy	
				Mercury 9 (Ch. 1778)	Eclipse 12	
	Gibside Fairy (B. 1811)	Waxy 18 (B. 1790)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Dau. of Tartar	
				Daughter of (Ch. 1779)	Herod 26	
				Daughter of (Ch. 1779)	Maiden	
Gibside Fairy (B. 1811)		Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Herod 26	
				Daughter of (Ch. 1779)	Miss Ramsden	
				Daughter of (Ch. 1779)	Trentham 5	
	Gibside Fairy (B. 1811)	Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Coquette	
				Daughter of (Ch. 1779)	Highflyer 13	
				Daughter of (Ch. 1779)	Countess	
Gibside Fairy (B. 1811)		Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Matchem 4	
				Daughter of (Ch. 1779)	Dau. of Turk	
				Daughter of (Ch. 1779)	Herod 26	
	Gibside Fairy (B. 1811)	Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Eclipse 12	
				Daughter of (Ch. 1779)	Dau. of Engineer	
				Daughter of (Ch. 1779)	Eclipse 12	
Gibside Fairy (B. 1811)		Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Sportsmistress	
				Daughter of (Ch. 1779)	Herod 26	
				Daughter of (Ch. 1779)	Lisette	
	Gibside Fairy (B. 1811)	Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Conductor 12	
				Daughter of (Ch. 1779)	Brunette	
				Daughter of (Ch. 1779)	Highflyer 13	
Gibside Fairy (B. 1811)		Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Promise	
				Daughter of (Ch. 1779)	Eclipse 12	
				Daughter of (Ch. 1779)	Dau. of Tartar	
	Gibside Fairy (B. 1811)	Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Woodpecker 1	
				Daughter of (Ch. 1779)	Petworth	
				Daughter of (Ch. 1779)	Imperator 28	
Gibside Fairy (B. 1811)		Whisker 1 (B. 1812)	Vicissitude (B. 1800)	Daughter of (Ch. 1778)	Brunette	
				Daughter of (Ch. 1779)	Sir Peter 3	
				Daughter of (Ch. 1779)	Pyrrha	

DERBY WINNERS 1836 & 1837

BAY MIDDLETON (Bay 1833)		Sultan 8 (B. 1816)		
		Bacchante (Br. 1809)	Selim 2 (Ch. 1802)	
Cobweb 1 (B. 1821)	Phantom 6 (B. 1808)	Walton 7 (B. 1799)	Buzzard 3 (Ch. 1787)	
		Julia (Br. 1799)	Dau. of —	
	Filagree (Ch. 1815)	Soothsayer 15 (Ch. 1808)	William- son's Ditto 7 (B. 1800)	Misfortune (Br. 1775)
		Web (B. 1808)	Sorcerer 6 (Bl. 1796)	Alexander 13 (Ch. 1782)

PHOSPHORUS (Bay 1834)		Lamplighter 4 (B. 1823)		
		Spotless (Bl. 1809)	Merlin 8 (Ch. 1815)	
Daughter of 27 (Ch. 1819)	Rubens 2 (Ch. 1805)	Walton 7 (B. 1799)	Castrel 2 (Ch. 1801)	
		Dau. of (B. 1801)	Miss New- ton (Gr. 1804)	
	Tippiy Witchet (Ch. 1808)	Waxy 18 (B. 1790)	Sir Peter 3 (Br. 1784)	Delpini 30 (Gr. 1781)
		Hare (B. 1794)	Sweetbriar 15 (Ch. 1769)	Tipple Cyder (Ch. 1788)

Woodpecker 1 (Ch. 1773)	Herod 26
Misfortune (Br. 1775)	Miss Ramsden
Alexander 13 (Ch. 1782)	Dux 7
Daughter of —	Curiosity
Sir Peter 3 (Br. 1784)	Eclipse 12
Arethusa (Ch. 1792)	Grecian Princess
Mercury 9 (Ch. 1778)	Highflyer 13
Daughter of (B. 1776)	Dau. of Alfred 12
Sir Peter 3 (Br. 1784)	Highflyer 13
Arethusa (Ch. 1792)	Papillon
Whiskey 2 (B. 1789)	Dungannon 33
Y. Giantess (B. 1790)	Dau. of Prophet
Golden Locks (B. 1793)	Eclipse 12
Waxy 18 (B. 1790)	Dau. of Tartar
Penelope (B. 1798)	Herod 26
Buzzard 3 (Ch. 1787)	Folly
Daughter of —	Highflyer 13
Delpini 30 (Gr. 1781)	Papillon
Tipple Cyder (Ch. 1788)	Dungannon 33
Sir Peter 3 (Br. 1784)	Dau. of Prophet
Arethusa (Ch. 1792)	Saltram 7
Trumpator 14 (Bl. 1782)	Calash
Daughter of (Br. 1793)	Diomed 6
Woodpecker 1 (Ch. 1773)	Giantess
Misfortune (Br. 1775)	Trumpator 14
Alexander 13 (Ch. 1782)	Y. Giantess
Daughter of —	Delpini 30
Pot-8-os 38 (Ch. 1773)	Violet
Maria (B. 1777)	Pot-8-os 38
Sweetbriar 15 (Ch. 1769)	Maria
Daughter of (B. 1786)	Trumpator 14
Buzzard 3 (Ch. 1787)	Prunella
Misfortune (Br. 1775)	Woodpecker 1
Alexander 13 (Ch. 1782)	Misfortune
Daughter of —	Alexander 13
Delpini 30 (Gr. 1781)	Dau. of Highflyer
Tipple Cyder (Ch. 1788)	Highflyer 13
Sir Peter 3 (Br. 1784)	Countess
Arethusa (Ch. 1792)	King Fergus 6
Trumpator 14 (Bl. 1782)	Sylvia
Daughter of (Br. 1793)	Highflyer 13
Woodpecker 1 (Ch. 1773)	Papillon
Misfortune (Br. 1775)	Dungannon 33
Alexander 13 (Ch. 1782)	Dau. of Prophet
Daughter of —	Conductor 12
Pot-8-os 38 (Ch. 1773)	Brunette
Maria (B. 1777)	Highflyer 13
Sweetbriar 15 (Ch. 1769)	Otheothéa
Daughter of (B. 1786)	Herod 26
Buzzard 3 (Ch. 1787)	Miss Ramsden
Misfortune (Br. 1775)	Dux 7
Alexander 13 (Ch. 1782)	Curiosity
Daughter of —	Eclipse 12
Pot-8-os 38 (Ch. 1773)	Grecian Princess
Maria (B. 1777)	Highflyer 13
Sweetbriar 15 (Ch. 1769)	Dau. of Alfred
Daughter of (B. 1786)	Eclipse 12
Buzzard 3 (Ch. 1787)	Sportsmistress
Misfortune (Br. 1775)	Herod 26
Alexander 13 (Ch. 1782)	Lisette
Daughter of —	Syphon 9
Pot-8-os 38 (Ch. 1773)	Dau. of Shakespeare
Maria (B. 1777)	Justice 3
Sweetbriar 15 (Ch. 1769)	Dau. of Chymist
Daughter of (B. 1786)	Justice 3

DERBY WINNERS 1838 & 1839

AMATO (Brown 1835)		Velocipede 3 (Ch. 1825)		Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6
Jane Shore 2 (B. 1820)		Blacklock 2 (B. 1814)		Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer
				Daughter of (1817)	Coriander 4 (B. 1786)	Phœnomenon 2
Woful 1 (B. 1809)		Juniper 9 (Ch. 1805)		Waxy 18 (B. 1790)	Wild Goose (Br. 1792)	Atalanta
				Penelope (B. 1798)	Whiskey 2 (B. 1789)	Pot-8-os 38	Lavender
Bella Donna (B. 1816)		Seymour 3 (B. 1807)		Waxy 18 (B. 1790)	Jenny Spinner (Ch. 1797)	Highflyer 13
				Grammaric (Bl. 1807)	Sorcerer 6 (Bl. 1796)	Co-heiress	Saltram 7
Jane Shore 2 (B. 1820)		Woful 1 (B. 1809)		Waxy 18 (B. 1790)	Virgin (Br. 1801)	Calash
				Penelope (B. 1798)	Pot-8-os 38 (Ch. 1773)	Dragon 6	Daughter of Eclipse
Bella Donna (B. 1816)		Seymour 3 (B. 1807)		Waxy 18 (B. 1790)	Trumpator 14 (Bl. 1782)	Trumpator 14
				Grammaric (Bl. 1807)	Prunella (B. 1788)	Y. Giantess	Sir Peter 3
Jane Shore 2 (B. 1820)		Woful 1 (B. 1809)		Waxy 18 (B. 1790)	Delcini 30 (Gr. 1781)	Daughter of Pot-8-os
				Penelope (B. 1798)	Bay Javelin (B. 1793)	Eclipse 12	Sportsmistress
Bella Donna (B. 1816)		Seymour 3 (B. 1807)		Waxy 18 (B. 1790)	Sorcerer 6 (Bl. 1796)	Herod 26
				Grammaric (Bl. 1807)	Daughter of (Br. 1802)	Lisette	Conductor 12
Jane Shore 2 (B. 1820)		Woful 1 (B. 1809)		Waxy 18 (B. 1790)	Daughter of (Br. 1802)	Brunette
				Penelope (B. 1798)	Daughter of (Br. 1802)	Highflyer 13	Promise
Bella Donna (B. 1816)		Seymour 3 (B. 1807)		Waxy 18 (B. 1790)	Daughter of (Br. 1802)	Highflyer 13
				Grammaric (Bl. 1807)	Daughter of (Br. 1802)	Countess	Javelin 13
Jane Shore 2 (B. 1820)		Woful 1 (B. 1809)		Waxy 18 (B. 1790)	Daughter of (Br. 1802)	Y. Flora
				Penelope (B. 1798)	Daughter of (Br. 1802)	Trumpator 14	Y. Giantess
Bella Donna (B. 1816)		Seymour 3 (B. 1807)		Waxy 18 (B. 1790)	Daughter of (Br. 1802)	Sir Peter 3
				Grammaric (Bl. 1807)	Daughter of (Br. 1802)	Deceit

BLOOMSBURY (Bay 1836)		Mullarto 5 (B. 1823)		Golumpus 11 (B. 1802)	Gohanna 24 (B. 1790)	Mercury 9
Arcot Lass 9 (B. 1821)		Cattion 2 (B. 1809)		Lucy Gray (Ch. 1804)	Catherine (B. 1795)	Daughter of Herod
				Orville 8 (B. 1799)	Timothy 23 (B. 1794)	Woodpecker 1
Ardrossan 2 (B. 1809)		Desdemona (Br. 1811)		Lucy Gray (Ch. 1804)	Lucy (B. 1789)	Camilla
				Fanny (B. 1796)	Beningbrough 7 (B. 1791)	Delcini 30
Ardrossan 2 (B. 1809)		Desdemona (Br. 1811)		John Bull 13 (Ch. 1789)	Evelina (B. 1791)	Cora
				Miss Whip (B. 1793)	Sir Peter 3 (Br. 1784)	Florizel 5
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Fortitude 4 (B. 1777)	Frenzy
				Miss Whip (B. 1793)	Dau. of (Ch. 1788)	King Fergus 6
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Xantippe (Ch. 1779)	Daughter of Herod
				Miss Whip (B. 1793)	Volunteer 9 (Ch. 1780)	Highflyer 13
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Wimbledon (1785)	Termagant
				Miss Whip (B. 1793)	Wimbledon (1785)	Highflyer 13
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Pipator 14 (B. 1786)	Papillon
				Miss Whip (B. 1793)	Harriet (Ch. 1794)	Diomed 6
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Stride 12 (Ch. 1787)	Desdemona
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Herod 26
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Daughter of Snap
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Eclipse 12
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Grecian Princess
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Evergreen 3
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Daughter of Herod
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Imperator 28
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Brunette
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Volunteer 9
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Daughter of Highflyer
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Phœnomenon 2
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Daughter of Goldfinder
				Miss Whip (B. 1793)	Daughter of (B. 1797)	Javelin 13
Daughter of (B. 1817)		Cramling- ton 3 (B. 1803)		John Bull 13 (Ch. 1789)	Daughter of (B. 1797)	Daughter of Highflyer
				Miss Whip (B. 1793)	Daughter of (B. 1797)	

DERBY WINNERS 1840 & 1841

LITTLE WONDER (Bay 1837)		Muley 6 (B. 1810)		Orville 8 (B. 1799)	Bening- brough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	f Eclipse 12					
					Evelina (Br. 1791)	Daughter of (B. 1780)	f Polly					
				Eleanor (B. 1798)	Whiskey 2 (B. 1789)	Highflyer 13 (B. 1774)	f Herod 26					
					Y. Giantess (B. 1790)	Termagant (1772)	f Pyrrha					
		Lacerta 11 (B. 1816)		Zodiac 1 (Ch. 1801)	St. George 9 (B. 1789)	Saltram 7 (Br. 1780)	f Herod 26	f Rachel	f Tantrum 21			
					Abigail (B. 1788)	Daughter of (B. 1775)	Calash (B. 1775)	f Cantatrice				
				Jerboa (B. 1803)	Gohanna 24 (B. 1790)	Woodpecker 1 (Ch. 1773)	Diomed 6 (Ch. 1777)	f Eclipse 12	f Virago	f Florizel 5		
						Firetail (B. 1772)	Giantess (B. 1769)	f Herod 26	f Teresa	f Miss Spindle Shanks		
					Camilla (B. 1778)	Mercury 9 (Ch. 1778)	Daughter of (B. 1779)	Highflyer 13 (B. 1774)	f Matchem 4	f Herod 26	f Molly Long Legs	
							Trentham 5 (B. 1766)	Daughter of (B. 1779)	f Rachel	f Eclipse 12	f Miss Spindle Shanks	
		CORONATION (Bay 1838)		Sir-Hercules 2 (Bl. 1826)		Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	f Eclipse 12			
							Penelope (B. 1798)	Maria (B. 1777)	f Sportsmistress			
Peri (B. 1822)	Wanderer 11 (B. 1811)					Trumpator 14 (Bl. 1782)	Gohanna 24 (B. 1790)	f Herod 26	f Lisette	f Conductor 12		
						Thalestris (Bl. 1809)	Catherine (B. 1795)	Prunella (B. 1788)	f Brunette			
Ruby 26 (Ch. 1825)				Rubens 2 (Ch. 1805)		Daughter of —	Buzzard 3 (Ch. 1787)	Alexander 13 (Ch. 1782)	f Highflyer 13			
							Daughter of —	Woodpecker 1 (Ch. 1773)	Prunella (B. 1788)	f Promise		
		Daughter of (Br. 1812)	William- son's Ditto 7 (B. 1800)	Agnes (B. 1805)	Sir Peter 3 (Br. 1784)	Gohanna 24 (B. 1790)	f Mercury 9	f Dan. of Herod				
					Archutha (Ch. 1792)	Catherine (B. 1795)	f Woodpecker 1					
					Shuttle 21 (B. 1793)	Alexander 13 (Ch. 1782)	f Camilla	f Eclipse 12				
					Daughter of (Br. 1788)	Rival (Br. 1800)	f Grecian Princess					
CORONATION (Bay 1838)		Sir-Hercules 2 (Bl. 1826)		Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	f Sir Peter 3					
					Penelope (B. 1798)	Maria (B. 1777)	f Hornet					
					Peri (B. 1822)	Wanderer 11 (B. 1811)	Trumpator 14 (Bl. 1782)	Gohanna 24 (B. 1790)	f Herod 26	f Miss Ramsden	f Dux 7	
							Thalestris (Bl. 1809)	Catherine (B. 1795)	Prunella (B. 1788)	f Curiosity		
					Ruby 26 (Ch. 1825)		Rubens 2 (Ch. 1805)		Daughter of —	Buzzard 3 (Ch. 1787)	Alexander 13 (Ch. 1782)	f Eclipse 12
										Daughter of —	Woodpecker 1 (Ch. 1773)	Prunella (B. 1788)	f Grecian Princess
Daughter of (Br. 1812)	William- son's Ditto 7 (B. 1800)	Agnes (B. 1805)	Sir Peter 3 (Br. 1784)	Gohanna 24 (B. 1790)			f Dan. of Alfred	f Highflyer 13				
			Archutha (Ch. 1792)	Catherine (B. 1795)			f Papillon					
			Shuttle 21 (B. 1793)	Alexander 13 (Ch. 1782)			f Dungannon 33					
			Daughter of (Br. 1788)	Rival (Br. 1800)			f Dan. of Prophet					

DERBY WINNERS 1842 & 1843

ATTILA (Bay 1839)	Progress 15 (1833)	Colwick 13 (B. 1828)	Filho da Puta 12 (Br. 1812)	Haphazard 35 (Br. 1797)	Sir Peter 3 (Br. 1784)	(Highflyer 13)		
					Miss Hervey (Ch. 1775)	(Papillon)		
					Waxy 18 (B. 1790)	(Eclipse 12)		
		Stella (B. 1808)	Mrs. Barnet (B. 1806)	Daughter of (B. 1788)	Sir Peter 3 (Br. 1784)	(Clio)		
					Fanny (Ch. 1790)	(Pot-8-os 38)		
					Anvil 9 (B. 1777)	(Maria)		
		Laugar 6 (Ch. 1817)	Selim 2 (Ch. 1802)	Daughter of	Buzzard 3 (Ch. 1787)	(Woodpecker 1)		
					Walton 7 (B. 1799)	(Heinel)		
					Y. Giantess (B. 1790)	(Highflyer 13)		
		Daughter of	Blacklock 2 (B. 1814)	Daughter of (1799)	Whitelock 2 (B. 1803)	(Papillon)		
					Knowsley 7 (Gr. 1804)	(Diomed 6)		
					Daughter of	(Ambrosia)		
		COTHERSTONE (Bay 1840)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Penelope (B. 1798)	(Herod 26)	
							Selim 2 (Ch. 1802)	(Lisette)
							Maiden (B. 1801)	(Conductor 12)
Banter (Br. 1826)	Master Henry 3 (B. 1815)			Miss Sophia (B. 1805)	Orville 8 (B. 1799)	(Brunette)		
					Alexander 13 (Ch. 1782)	(Highflyer 13)		
					Brunette	(Promise)		
Whisker 1 (B. 1812)	Waxy 18 (B. 1790)			Trumpator 14 (Bl. 1782)	Pot-8-os 38 (Ch. 1773)	(Eclipse 12)		
					Maria (1777)	(Sportsmistress)		
					Prunella (B. 1788)	(Herod 26)		
Gibside Fairy (B. 1811)	Hermes 4 (Ch. 1790)			Pipator 14 (B. 1786)	Mercury 9 (Ch. 1778)	(Eclipse 12)		
					Rosina (Ch. 1783)	(Dau. of Tartar)		
					Beatrice (B. 1791)	(Woodpecker 1)		
Boadicea (B. 1807)	Boadicea (B. 1807)			Brunette	Alexander 13 (Ch. 1782)	(Petworth)		
					Imperator 28	(Imperator 28)		
					Sir Peter 3	(Brunette)		
Emma 7 (Ch. 1824)	Whisker 1 (B. 1812)	Penelope (B. 1798)	Prunella (B. 1788)	(Sir Peter 3)				
			Pyrrha	(Tartar 48)				
			Daughter of	(Dau. of Drone)				

DERBY WINNERS 1844 & 1845

ORLANDO (Bay 1841)		Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38
					Ranter (Br. 1826)	Dau. of (B. 1812)
Langar 6 (Ch. 1817)	Master Henry 3 (B. 1815)	Orville 8 (B. 1799)	Miss Sophia (B. 1805)	Alexander 13 (Ch. 1782)		
					Vulture 13 (Ch. 1833)	Boadicea (B. 1807)
Kite (B. 1821)	Selim 2 (Ch. 1802)	Castrel 2 (Ch. 1801)	Bustard 35 (B. 1813)	Miss Hap (B. 1806)		
					Olympia (B. 1815)	Scotilla (B. 1795)

THE MERRY MONARCH (Bay 1842)		Slane 25 (B. 1833)	Royal Oak 5 (Br. 1823)	Dan. of (B. 1818)	Orville 8 (B. 1799)	Epsom Lass (Br. 1803)	Octavius 23 (Br. 1809)	Grey Skim (Gr. 1793)	Phantom 6 (B. 1808)	Dau. of (Ch. 1803)	Golumpus 11 (B. 1802)	Catherine Timothy 23 Lucy Sorcerer 6 Wowski Beningbrough 7 Dau. of Highflyer King Fergus 6 Dau. of Herod Highflyer 13 Termagant Highflyer 13 Papillon King Fergus 6 Lardella Beningbrough 7 Evelina Mufti 7 Maria Herod 26 Miss Ramsden Herod 26 Y. Hag Sir Peter 3 Arethusa Whiskey 2 Y. Giantess Mercury 9 Dau. of Herod Woodpecker 1 Dau. of Herod	
													Daughter of (B. 1819)
The Margravine 5 (B. 1830)	Little John 5 (Gr. 1816)	Orville 8 (B. 1799)	Walton 7 (B. 1799)	Gohanna 24 (B. 1790)	Chesnut Skim (Ch. 1794)								

DERBY WINNERS 1846 & 1847

PYRRHUS THE FIRST (Ch. 1843)	Epirus 13 (Ch. 1834)	Leangar 6 (Ch. 1817)	{ Selim 2 (Ch. 1802)	Buzzard 3 (Ch. 1787)	Woodpecker <i>1</i>
				Olympia (B. 1815)	{ Dau. of (Ch. 1808)	Daughter of	Misfortune
		Sir Oliver 13 (B. 1800)	{ Walton 7 (B. 1799)			Alexander 13
				Scotilla (B. 1795)	{ Y. Giantess (B. 1790)	Dau. of Highflyer
		Whalebone	{ Sir Peter 3 (Br. 1784)			Sir Peter 3
				Defiance 5 (B. 1807)	{ Fanny (Ch. 1790)	Arethusa
		Defiance (Ch. 1816)	{ Anvil 9 (B. 1777)			Diomed 6
				Moses 5 (B. 1819)	{ Scota (B. 1783)	Giantess
		Calenduke (B. 1815)	{ Waxy 18 (B. 1790)			Highflyer 13
				Jewess (B. 1827)	{ Penelope (B. 1798)	Papillon
Whitelock 2 (B. 1803)	{ Rubens 2 (Ch. 1805)	Diomed 6			
		Brutandorf 11 (B. 1821)	{ Little Folly (B. 1806)	Ambrosia	
Mandane (Ch. 1800)	{ Whalebone or Seymour 3 * (B. 1807)			Herod 26	
		Hetman Platoff 2 (B. 1836)	{ Daughter of (B. 1807)	Dau. of Feather	
Daughter of (Gr. 1820-21)	{ Camerton 5 (Ch. 1808)			Eclipse 12	
		Priam 6 (B. 1827)	{ Snowdrop (B. 1806)	Harmony	
Gressida (B. 1807)	{ Pot-8-os 38			Pot-8-os 38	
		Sultan 8 (B. 1816)	{ Maria	Maria	
Filagree (Ch. 1815)	{ Bay Javelin			Bay Javelin	
		Joannina 1 (B. 1835)	{ Gohanna 24	Gohanna 24	
Daughter of (Ch. 1809)	{ Grey Skim			Grey Skim	
		Comus 25 (Ch. 1809)	{ Highland Fling 12	Highland Fling 12	
Marciana (Gr. 1809)	{ Harriet			Harriet	
		Emilia 28 (B. 1820)	{ Delpini 30	Delpini 30	
Cressida (B. 1807)	{ Seymour 3 * (B. 1807)			Bay Javelin	
		Whiskey 2 (B. 1789)	{ Gohanna 24	Gohanna 24	
Y. Giantess (B. 1790)	{ Grey Skim			Grey Skim	
		Selim 2 (Ch. 1802)	{ Hambletonian 1	Hambletonian 1	
Bacchante (Br. 1809)	{ Rosalind			Rosalind	
		Soothsayer 15 (Ch. 1808)	{ Coriander 4	Coriander 4	
Web (B. 1808)	{ Wild Goose			Wild Goose	
		Buzzard 3 (Ch. 1802)	{ Eclipse 12	Eclipse 12	
Williamson's Ditto 7 (Dau. of Mercury)	{ Sportsmistress			Sportsmistress	
		Golden Locks	{ Woodpecker 1	Woodpecker 1	
Waxy 18	{ Camilla			Camilla	
		Penelope	{ Trumpator 14	Trumpator 14	
Sorcerer 6	{ Y. Giantess			Y. Giantess	
		Buzzard 3	{ Sir Peter 3	Sir Peter 3	
Dau. of Alexander	{ Alexina			Alexina	
		Sorcerer 6	{ Sir Peter 3	Sir Peter 3	
Golden Locks	{ Horatia			Horatia	
		Waxy 18	{ Coriander 4	Coriander 4	
Penelope	{ Faith			Faith	
		Buzzard 3	{ Beningbrough 7	Beningbrough 7	
Dau. of Alexander	{ Evelina			Evelina	
		Sorcerer 6	{ Stamford 30	Stamford 30	
Golden Locks	{ Dau. of Whiskey			Dau. of Whiskey	
		Waxy 18	{ Saltram 7	Saltram 7	
Penelope	{ Calash			Calash	
		Buzzard 3	{ Diomed 6	Diomed 6	
Dau. of Alexander	{ Giantess			Giantess	
		Sorcerer 6	{ Buzzard 3	Buzzard 3	
Golden Locks	{ Dau. of Alexander			Dau. of Alexander	
		Waxy 18	{ Williamson's Ditto 7	Williamson's Ditto 7	
Penelope	{ Dau. of Mercury			Dau. of Mercury	
		Buzzard 3	{ Sorcerer 6	Sorcerer 6	
Dau. of Alexander	{ Golden Locks			Golden Locks	
		Sorcerer 6	{ Waxy 18	Waxy 18	
Golden Locks	{ Penelope			Penelope	
		Waxy 18	{ Buzzard 3	Buzzard 3	
Penelope	{ Dau. of Alexander			Dau. of Alexander	
		Buzzard 3	{ Williamson's Ditto 7	Williamson's Ditto 7	
Dau. of Alexander	{ Dau. of Mercury			Dau. of Mercury	
		Sorcerer 6	{ Sorcerer 6	Sorcerer 6	
Golden Locks	{ Golden Locks			Golden Locks	
		Waxy 18	{ Waxy 18	Waxy 18	
Penelope	{ Penelope			Penelope	

* The pedigree of "Seymour" is accepted.

DERBY WINNERS 1848 & 1849

SURPLICE (Day 1845)							
Crucifix 2 (B. 1837)	Toneystone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1	Waxy 18 (B. 1790)	Pot-8-os 38		
			(B. 1807)	Penelope (B. 1798)	Maria		
		Bunter (Br. 1826)	Dau. of (B. 1812)	Selim 2 (Ch. 1802)	Maiden (B. 1801)	Trumpator 14	
			Master Henry 3 (B. 1815)	Orville 8 (B. 1799)	Miss Sophia (B. 1805)	Prunella	
		Prism 6 (B. 1827)	Octaviana (B. 1815)	Boadicea (B. 1807)	Alexander 13 (Ch. 1782)	Buzzard 3	
				Orville 8 (B. 1799)	Brunette	Dau. of Alexander	
	Emilius 28 (B. 1820)		Emily (Ch. 1810)	Daughter of (1796-7)	Sir Peter 3		
	Cressida (B. 1807)		Whiskey 2 (B. 1789)	Shuttle 21 (B. 1793)	Dau. of Phenomenon		
	Octavian 8 (Ch. 1807)		Y. Giantess (B. 1790)	Zara (B. 1801)	Beningbrough 7		
	Stripling 2 (Ch. 1795)		Laura	Flora	Evelina		
	THE FLYING DUTCHMAN (Brown 1846)	Bay Middleton 1 (B. 1833)	Sultan 8 (B. 1816)	Selim 2 (Ch. 1802)	Buzzerd 3 (Ch. 1787)	Woodpecker 1	
				Daughter of	Daughter of	Misfortune	
Cobweb (B. 1821)			Bacchante (Br. 1809)	Williamson's Ditto 7 (B. 1800)	Mercury 9	Alexander 13	
			Phantom 6 (B. 1808)	Walton 7 (B. 1799)	Daughter of (B. 1791)	Dau. of Highflyer	
Sandbeck 8 (B. 1818)			Barbelle 3 (B. 1836)	Catton 2 (B. 1809)	Golumpus 11 (B. 1802)	Sir Peter 3	Arethusa
				Orvillina (B. 1804)	Lucy Gray (Ch. 1804)	Web (B. 1808)	Mercury 9
		Darioletta (Br. 1822)	Amadis 5 (Br. 1807)	Don Quixote 13 (Ch. 1784)	Fanny (B. 1796)	Dau. of Herod	Sir Peter 3
			Selima (B. 1810)	Daughter of (B. 1794)	Selim 2 (Ch. 1802)	Beningbrough 7 (B. 1791)	Dau. of Highflyer 13
		Evelina (Br. 1791)	Terzagant	Eclipse 12	Gohanna 24	Catherine	Timothy 23
		King Fergus 6	Dau. of Herod	Highflyer 13	Catherine	Dau. of Herod	Timothy 23
Dau. of Alexander		Sir Peter 3	Dau. of Alexander	Dau. of Herod	Dau. of Herod	Timothy 23	
Dau. of Alexander		Sir Peter 3	Dau. of Alexander	Dau. of Herod	Dau. of Herod	Timothy 23	
Dau. of Alexander	Sir Peter 3	Dau. of Alexander	Dau. of Herod	Dau. of Herod	Timothy 23		
Dau. of Alexander	Sir Peter 3	Dau. of Alexander	Dau. of Herod	Dau. of Herod	Timothy 23		
Dau. of Alexander	Sir Peter 3	Dau. of Alexander	Dau. of Herod	Dau. of Herod	Timothy 23		

DERBY WINNERS 1850 & 1851

VOLTIGEUR (Br. 1847)	Marcha Lynn 2 (Br. 1837)	Voltaire 12 (Br. 1826)	Blacklock 2 (B. 1814)	Whitlock	Hambletonian 1	King Fergus 6	
				(B. 1803)	(B. 1792)	(Dau. of Highflyer	
				Dau. of (1799)	Rosalind	(Ch. 1788)	Phenomenon 2
					Coriander 4	(B. 1786)	Atalanta
				Phantom 6 (B. 1808)	Wild Goose	(Br. 1792)	Pot-8-os 38
					Walton 7	(B. 1799)	Lavender
				Julia (Br. 1799)	Overton 11	(B. 1788)	Highflyer 13
					Daughter of (1796)	Daughter of	Co-heiress
				Catton 2 (B. 1809)	Golumpus 11	(B. 1802)	Sir Peter 3
					Lucey Gray	(Ch. 1804)	Arethusa
Desdemona (Br. 1811)	Orville 8	(B. 1799)	Whiskey 2				
	Fanny (B. 1796)	Haphazard 35	Y. Giantess				
Filho da Putá 12 (Br. 1812)	Mrs. Barnet (B. 1806)	(Br. 1797)	King Fergus 6				
	Treasure (Ch. 1810)	Daughter of (Ch. 1804)	Dau. of Herod				
TEDDINGTON (Ch. 1848)	Miss Twickenham 2 (Ch. 1832)	Orlando 13 (B. 1841)	Touchstone 14 (Br. 1831)	Whalebone 1	Waxy 18		
				(B. 1822)	(B. 1807)	Penelope	
				Daughter of (B. 1812)	Camel 24	(B. 1822)	Selim 2
					Banter (Br. 1826)	Master Henry 3	Maiden
				Boadicea (B. 1807)	Selim 2	(Ch. 1802)	Orville 8
					Langar 6 (Ch. 1817)	Daughter of (Ch. 1808)	Miss Sophia
				Kite (B. 1821)	Bustard 35	(B. 1813)	Alexander 13
					Olympia (B. 1815)	Sorcerer 6	Brunette
				Humphrey Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Houghton Lass	Buzzard 3
					Clinkerina (Br. 1812)	Clinker 6	Dau. of Alexander
Medora (Br. 1813)	Swordsman 2	(B. 1796)	Walton 7				
	Daughter of (Br. 1797)	Gohanna 24	Y. Giantess				
Election 5 (Ch. 1804)	Chesnut Skin (Ch. 1794)	(B. 1790)	Castrel 2				
	Stamford 30 (Br. 1794)	Miss Hap	Sir Oliver 13				
Dau. of (B. 1805)	Miss Judy (B. 1784)	(B. 1784)	Scotilla				
			Prizefighter 1				
			Zara				
			Trumpator 14				
			Peppermint				
			Mercury 9				
			Dau. of Herod				
			Woodpecker 1				
			Dau. of Herod				
			Sir Peter 3				
			Horatia				
			Alfred 12				
			Manilla				

DERBY WINNERS 1852 & 1853

DANIEL O'ROURKE (Ch. 1849)		Birdcatcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38
		Guiccioli (Ch. 1823)	Peri (B. 1822)	Penelope (B. 1798)	Wanderer 11 (B. 1811)	Maria
		Hetman Platoff 2 (B. 1836)	Bob Booty 23 (Ch. 1804)	Thalestris (Bl. 1809)	Chanticleer 3 (Ch. 1787)	Trumpator 14
		Oblivion (B. 1831)	Flight (Ch. 1809)	Ierne (1790)	Escape + (Ch. 1802)	Prunella
		Jerry 15 (B. 1821)	Brutandorf 11 (B. 1821)	Y. Heroine	Gohanna 24	Catherine
		Remembrance (B. 1805)	Dau. of (Gr. 1820-1)	Blacklock 2 (B. 1814)	Mandane (Ch. 1800)	Alexander 13
			Marciana (Gr. 1809)	Comus 25 (Ch. 1809)	Smolensko 18 (Bl. 1810)	Rival
			Sir Solomon 24 (B. 1796)	Louisa (B. 1813)	Sir Solomon 24 (B. 1796)	Woodpecker 1
			Queen Mab (Ch. 1785)	Smolensko 18 (Bl. 1810)	Queen Mab (Ch. 1785)	Dau. of Highflyer
				Sorceerer 6	Sorceerer 6	Bagot 41
				Wowski	Wowski	Dau. of Gamahoe
				Orville 8	Orville 8	Commodore +
				Thomasina	Thomasina	Dau. of Highflyer
				Sir Peter 3	Sir Peter 3	Bagot 41
				Matron	Matron	Heroine
				Eclipse 12	Eclipse 12	Whitelock 2
				Dau. of Tartar	Dau. of Tartar	Dan. of Coriander

WEST AUSTRALIAN (Bay 1850)		Melbourne 1 (Br. 1834)	Daughter of Humphrey Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Sorceerer 6 (Bl. 1796)	Trumpator 14 *
		Daughter of (B. 1825)	Clinkerina (Br. 1812)	Houghton Lass (B. 1801)	Houghton Lass (B. 1801)	Y. Giantess
		Cervantes 8 (B. 1806)	Pewet (B. 1786)	Clinker 6 (Br. 1805)	Clinker 6 (Br. 1805)	Sir Peter 3
		Evelina (Br. 1791)	Don Quixote 13 (Ch. 1784)	Hyale	Don Quixote 13 (Ch. 1784)	Sir Peter 3
		Golumpus 11 (B. 1802)	Eclipse 12	Tandem 17	Eclipse 12	Hyale
		Daughter of (B. 1818)	Grecian Princess	Termagant	Grecian Princess	Tandem 17
		Whalebone 1 (B. 1807)	Highflyer 13	Termagant	Highflyer 13	Termagant
		Daughter of (B. 1812)	Termagant	Gohanna 24	Termagant	Gohanna 24
		Master Henry 3 (B. 1815)	Gohanna 24	Catherine	Gohanna 24	Catherine
		Boadicea (B. 1807)	Catherine	Paynator 18	Catherine	Paynator 18
		Waxy 18 (B. 1790)	Paynator 18	Dau. of St. George	Paynator 18	Dau. of St. George
		Penelope (B. 1798)	Dau. of St. George	Waxy 18 (B. 1790)	Dau. of St. George	Waxy 18 (B. 1790)
		Hermes 4 (Ch. 1790)	Waxy 18 (B. 1790)	Penelope (B. 1798)	Waxy 18 (B. 1790)	Penelope (B. 1798)
		Vicissitude (B. 1800)	Penelope (B. 1798)	Hermes 4 (Ch. 1790)	Penelope (B. 1798)	Hermes 4 (Ch. 1790)
			Hermes 4 (Ch. 1790)	Vicissitude (B. 1800)	Hermes 4 (Ch. 1790)	Vicissitude (B. 1800)
			Vicissitude (B. 1800)	Beatrice	Vicissitude (B. 1800)	Beatrice

DERBY WINNERS 1854 & 1855

ANDOVER (Bay 1851)							
Daughter of 8 (Ch. 1844)	Bay Middleton 1 (B. 1833)	Sultan 8 (B. 1816)	Selim 2 (Ch. 1802)	Buzzard 3 (Ch. 1787)	f Woodpecker 1		
				Daughter of	f Misfortune		
		Cobweb (B. 1821)	Bacchante (Br. 1809)	Williamson's Ditto 7 (B. 1800)	Daughter of (B. 1791)	f Alexander 13	f Highflyer
						f Sir Peter 3	
		Phantom 6 (B. 1808)	Whalebone 1 (B. 1807)	Waltan 7 (B. 1799)	Julia (Br. 1799)	f Arethusa	f Mercury 9
						f Sir Peter 3	
		Filagree (Ch. 1815)	Defiance (Ch. 1816)	Soothsayer 15 (Ch. 1808)	Web (B. 1808)	f Arethusa	f Whiskey 2
						f Y. Giantess	
		The Colonel 8 (Ch. 1825)	Soldier's Joy (Ch. 1836)	Waxy 18 (B. 1790)	Daughter of (B. 1802)	f Sorcerer 6	f Golden Locks
						f Waxy 18	
Galatea (Br. 1816)	Soldier's Joy (Ch. 1836)	Penelope (B. 1798)	Amadis 5 (Br. 1807)	f Penelope	f Pot-8-os 38		
				f Maria			
Paulina (B. 1804)	Soldier's Joy (Ch. 1836)	Rubens 2 (Ch. 1805)	Paulina (B. 1804)	f Prunella	f Trumpator 14		
				f Buzzard 3			
Sir Paul 8 (B. 1802)	The Colonel 8 (Ch. 1825)	Little Folly (B. 1806)	Whisker 1 (B. 1812)	f Dau. of Alexander	f Highland Fling 12		
				f Harriet			
Evelina (Br. 1791)	The Colonel 8 (Ch. 1825)	Whisky 2 (Ch. 1805)	Daughter of (B. 1802)	f Waxy 18	f Penelope		
				f Delpini 30			
Orville 8 (B. 1799)	The Colonel 8 (Ch. 1825)	Emmeline (B. 1817)	Amadis 5 (Br. 1807)	f Tippie Cyder	f Don Quixote 13		
				f Fanny			
Emmeline (B. 1817)	The Colonel 8 (Ch. 1825)	Selim 2 (Ch. 1802)	Paulina (B. 1804)	f Sir Peter 3	f Pewet		
				f Sir Peter 3			
Selim 2 (Ch. 1802)	Edmund 12 (B. 1824)	Daughter of (1803)	Selim 2 (Ch. 1802)	f Pewet	f Highflyer 13		
				f Ternagant			
Daughter of (Gr. 1805)	Edmund 12 (B. 1824)	Orville 8 (B. 1799)	Emmeline (B. 1817)	f Trumpator 14	f Dau. of Mark Anthony		
				f Delpini 30			
Orville 8 (B. 1799)	Edmund 12 (B. 1824)	Emmeline (B. 1817)	Selim 2 (Ch. 1802)	f Dau. of Y. Marske	f Beningbrough 7		
				f Evelina			
Emmeline (B. 1817)	Edmund 12 (B. 1824)	Selim 2 (Ch. 1802)	Daughter of (1803)	f Waxy 18	f Sorcery		
				f Buzzard 3			
Daughter of (1803)	Edmund 12 (B. 1824)	Selim 2 (Ch. 1802)	Daughter of (1803)	f Dau. of Alexander	f Sir Harry 4		
				f Dau. of Volunteer			
Selim 2 (Ch. 1802)	Sultan 8 (B. 1816)	Bacchante (Br. 1809)	Phantom 6 (B. 1808)	f Buzzard 3	f Dau. of Alexander		
				f Williamson's Ditto 7			
Phantom 6 (B. 1808)	Sultan 8 (B. 1816)	Cobweb (B. 1821)	Filagree (Ch. 1815)	f Dau. of Mercury	f William's Ditto 7		
				f Walton 7			
Blacklock 2 (B. 1814)	Sultan 8 (B. 1816)	Cobweb (B. 1821)	Web (B. 1808)	f Julia	f Dau. of Mercury		
				f Soothsayer 15			
Daughter of (1817)	Sultan 8 (B. 1816)	Cobweb (B. 1821)	Blacklock 2 (B. 1814)	f Walton 7	f Sir Peter 3		
				f Sir Peter 3			
Y. Gouty 46 (B. 1805)	Sultan 8 (B. 1816)	Cobweb (B. 1821)	Blacklock 2 (B. 1814)	f Whitelock 2	f Dau. of Coriander		
				f Juniper 9			
Grandiflora (B. 1810)	Sultan 8 (B. 1816)	Cobweb (B. 1821)	Blacklock 2 (B. 1814)	f Dau. of Sorcerer	f Gouty 2		
				f Dau. of Dungannon			
Sir Harry Dinsdale 19 (Dau. of Pipator)	Sultan 8 (B. 1816)	Cobweb (B. 1821)	Blacklock 2 (B. 1814)	f Sir Harry Dinsdale 19	f Dau. of Pipator		
				f Sir Harry Dinsdale 19			

DERBY WINNERS 1856 & 1857

ELLINGTON (Brown 1853)	Plying Dutelman 3 (Br. 1846)	Bay Middleton 1 (Br. 1833)	Sultan 8 (B. 1816)	Selim 2 (Ch. 1802)	Buzzard 3
			Cobweb (B. 1821)	Bacchante (Br. 1809)	Dau. of Alexander
				Phantom 6 (B. 1808)	Williamson's Ditto 7
			Sandbeck 8 (B. 1818)	Filagree (Ch. 1815)	Dau. of Mercury
				Catton 2 (B. 1809)	Walton 7
			Darioletta (Br. 1822)	Orvillina (B. 1804)	Julia
	Amadis 5 (Br. 1807)	Soothsayer 15			
	Ellerdale 18 (Br. 1844)	Lamerost 3 (Br. 1835)	Liverpool 11 (B. 1828)	Selima (B. 1810)	Web
			Otis (B. 1820)	Tramp 3 (B. 1810)	Golumpus 11
				Daughter of (B. 1822)	Lucy Gray
		Daughter of (Br. 1838)	Bustard 10 (B. 1801)	Benningbrough 7	
			Daughter of (1813)	Evelina	
			Jerry 15 (Bl. 1821)	Don Quixote 13	
	Queen Mary 10 (B. 1843)	Melbourne 1 (Br. 1834)	Tomboy 8 (B. 1829)	Whisker 1 (B. 1812)	Fanny
			Daughter of (B. 1825)	Whisker 1 (B. 1812)	Selim 2
				Tesane (B. 1830)	Lady of the Tees (B. 1822)
		Daughter of (Br. 1825)	Comus 25 (Ch. 1809)	Houghton Lass (B. 1801)	Dick Andrews 9
			Clinkerina (Br. 1812)	Clinker 6 (Br. 1805)	Dau. of Gohanna
Cervantes 8 (B. 1806)			Pewet (B. 1786)	Whisker 1	
Daughter of (B. 1840)	Partisan 1 (B. 1811)	Moses 5 (B. 1819)	Mandane		
	Pauline (B. 1826)	Quadrille (B. 1815)	Buzzard 3		
	Plenipotentiary 6 (Ch. 1831)	Emilius 28 (B. 1820)	Gipsy		
Daughter of (B. 1830)	Myrrha (B. 1830)	Gift (Gr. 1818)	Election 5		
	Whalebone 1 (Br. 1807)		Dau. of Highflyer		
			Smolensko 18		
BLINK BONNY (Bay 1854)	Daughter of (B. 1825)	Humphrey Clinker 8 (B. 1822)	Sorcerer 6 (Bl. 1796)	Louisa	
			Clinkerina (Br. 1812)	Houghton Lass (B. 1801)	Ardrossan 2
				Pewet (B. 1786)	Lady Eliza
			Cervantes 8 (B. 1806)	Don Quixote 13 (Ch. 1784)	Waxy 18
				Evelina (Br. 1791)	Penelope
			Daughter of (Br. 1818)	Golumpus 11 (B. 1802)	Octavian 8
	Daughter of (B. 1810)	Dau. of Sancho			
	Queen Mary 10 (B. 1843)	Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	Trumpator 14
			Pauline (B. 1826)	Parasol (B. 1800)	Y. Giantess
				Moses 5 (B. 1819)	Sir Peter 3
		Daughter of (B. 1840)	Plenipotentiary 6 (Ch. 1831)	Harriet (Bl. 1819)	Alexina
			Whalebone 1 (Br. 1807)	Whalebone or Seymour 3	
			Gift (Gr. 1818)	Dau. of Gohanna	
	Daughter of (B. 1825)	Humphrey Clinker 8 (B. 1822)	Sorcerer 6 (Bl. 1796)	Highflyer 13	
			Houghton Lass (B. 1801)	Termagant	
			Clinker 6 (Br. 1805)	Eclipse 12	
			Pewet (B. 1786)	Grecian Princess	
			Don Quixote 13 (Ch. 1784)	Highflyer 13	
Evelina (Br. 1791)			Termagant		
Daughter of (B. 1825)	Humphrey Clinker 8 (B. 1822)	Golumpus 11 (B. 1802)	Gohanna 24		
		Daughter of (B. 1810)	Catherine		
		Walton 7 (B. 1799)	Paynator 18		
		Parasol (B. 1800)	Dau. of St. George		
		Moses 5 (B. 1819)	Sir Peter 3		
		Quadrille (B. 1815)	Arcthusa		
Daughter of (B. 1825)	Humphrey Clinker 8 (B. 1822)	Emilius 28 (B. 1820)	Pot-8-os 38		
		Harriet (Bl. 1819)	Prunella		
		Whalebone 1 (Br. 1807)	Whalebone or Seymour 3		
		Gift (Gr. 1818)	Dau. of Gohanna		
			Selim 2		
			Canary Bird		
Daughter of (B. 1825)	Humphrey Clinker 8 (B. 1822)	Sorcerer 6 (Bl. 1796)	Orville 8		
		Houghton Lass (B. 1801)	Emily		
		Clinker 6 (Br. 1805)	Pericles 17		
		Pewet (B. 1786)	Dau. of Selim		
		Don Quixote 13 (Ch. 1784)	Waxy 18		
		Evelina (Br. 1791)	Penelope		
Daughter of (B. 1825)	Humphrey Clinker 8 (B. 1822)	Golumpus 11 (B. 1802)	Young Gohanna 5		
		Daughter of (B. 1810)	Dau. of Sir Peter		
		Walton 7 (B. 1799)			
		Parasol (B. 1800)			
		Moses 5 (B. 1819)			
		Quadrille (B. 1815)			

DERBY WINNERS 1858 & 1859

BEADSMAN (Brown 1855)		Weatherbit 12 (Br. 1843)	Sheet Anchor 12 (Br. 1832)	Lottery 11 (Br. 1820)	Tramp 3 (B. 1810)	Dick Andrews 9 (Dau. of Gohanna)
		Miss Letty (Br. 1834)	Morgiana (Bl. 1820)	Muley 6 (B. 1810)	Mandane (Ch. 1800)	Pot-8-os 38 Y. Camilla Orville 8 Eleanor Scud or Sorcerer 6 (Dau. of Precipitate)
Meudicant 13 (Br. 1843)		Touchstone 14 (Br. 1831)	(Camel 24 (B. 1822))	Priam 6 (B. 1827)	Cressida (B. 1807)	Y. Giantess Beningbrough 7 Evelina Buzzard 3 Hornpipe Waxy 18 Penelope
		Banter (Br. 1826)	Daughter of (B. 1812)	Orville 8 (B. 1799)	Whalebone 1 (B. 1807)	Dick Andrews 9 (B. 1794)	Selim 2 Maiden Orville 8 Miss Sophia Alexander 13 Brunette
MUSJID (Brown 1856)		Touchstone 14 (Br. 1831)	(Camel 24 (B. 1822))	Lady Moore Carew (B. 1830)	Daughter of (B. 1803)	Joe Andrews 4 (Dau. of Highflyer)
		Banter (Br. 1826)	Boadicea (B. 1807)	Kite (B. 1821)	Bustard 35 (B. 1813)	Olympia (B. 1815)	Fraxinella Castrel 2 Miss Hap Sir Oliver 13 Scotilla
Newminster 8 (B. 1848)		Touchstone 14 (Br. 1831)	(Camel 24 (B. 1822))	Beeswing (B. 1833)		Daughter of (B. 1812)
		Banter (Br. 1826)	Master Henry 3 (B. 1815)			Boadicea (B. 1807)	Paynator 18 (Br. 1791)	(Dau. of Mark Anthony)
Peggy 6 (Bl. 1840)		Beeswing (B. 1833)	Dr. Syntax 37 (Br. 1811)	Muley Moloch 9 (Br. 1830)		Daughter of
		(Dau. of (Ch. 1817))	Ardrossan 2 (B. 1809)			Muley 6 (B. 1810)	Lady Eliza (B. 1813)	(Dau. of Spadille)
Fanny (B. 1830)		Muley Moloch 9 (Br. 1830)	Nancy (B. 1813)	Spitfire (B. 1800)		Orville 8 (B. 1799)
		Jerry 15 (Bl. 1821)	Smolensko 18 (Bl. 1810)			Eleanor (B. 1798)	Dick Andrews 9 (B. 1794)	Beningbrough 7 (Dau. of Y. Sir Peter)
Fair Charlotte (B. 1819)		Nancy (B. 1813)	Louisa (Br. 1813)	Sorcerer 6 Wowski Orville 8 Thomasina		Catton 2 (B. 1809)
		Fair Charlotte (B. 1819)	Henrietta (B. 1807)			Golumpus 11 Lucy Gray Sir Solomon 24 (Dau. of Woodpecker)

DERBY WINNERS 1860 & 1861

THORMANBY (Ch. 1857)	Alice Hawthorn 4 (B. 1838)	Melbourne 1 or Windhound 3 (Br. 1847)*	Pantaloen 17 (Ch. 1824)	Castrel 2 (Ch. 1801)	Buzzard 3 (Ch. 1787)	Woodpecker 1																																
					Phryne (Br. 1840)	Touchstone 14 (Br. 1831)	Idalia (Ch. 1815)	Decoy (B. 1830)	Daughter of —	Misfortune																												
									Muley Moloch 9 (Br. 1830)	Muley 6 (B. 1810)	Nauey (B. 1813)	Lottery 11 (Br. 1820)	Peruvian 27 (B. 1806)	Alexander 13																								
													Rebecca (B. 1831)	Spitfire (B. 1800)	Dick Andrews 9 (B. 1794)	Mandane (Ch. 1800)	Musidora (B. 1804)	Dau. of Highflyer																				
																	Tramp 3 (B. 1810)	Cervantes 8 (B. 1806)	Anticipation (Ch. 1802)	Expectation	Camel 24 (B. 1822)	Dau. of Boudrow																
																					Orville 8 (B. 1799)	Eleanor (B. 1798)	Joe Andrews 4 (Dau. of Highflyer)	Y. Giantess	Banter (Br. 1826)	Meteor 7												
																									Filho-da-Puta 12 (Br. 1812)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Finesse (B. 1815)	Maid of all Work								
																													Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Orville 8 (B. 1799)	Whalebone 1				
																																	Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Eleanor (B. 1798)	Peri
																																					Dick Andrews 9 (B. 1794)	Y. Giantess
Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Tramp 3 (B. 1810)																																		
				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Mandane (Ch. 1800)																														
								Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Cervantes 8 (B. 1806)																										
												Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Anticipation (Ch. 1802)																						
																Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Expectation																		
																				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Expectation														
																								Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Expectation										
																												Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Expectation						
																																Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla	Expectation		
																																				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)
Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																																			
				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																															
								Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																											
												Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																							
																Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																			
																				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla															
																								Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla											
																												Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla							
																																Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla			
																																				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)
Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																																			
				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																															
								Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																											
												Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																							
																Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla																			
																				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla															
																								Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla											
																												Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla							
																																Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)	Y. Camilla			
																																				Dick Andrews 9 (B. 1794)	Y. Giantess	Benningbrough 7 (Dau. of Y. Sir Peter)

* The pedigree of "Windhound" is accepted.

DERBY WINNERS 1862 & 1863

CARACTACUS (Bay 1859)		Kingston 12 (B. 1849)	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Walton 7	/ Sir Peter 3
					(B. 1799)	/ Arethusa
Defenceless 6 (B. 1844)		Queen Anne (B. 1843)	Defiance 5 (B. 1824)	Fawn (Br. 1823)	/ Parasol (B. 1800)	/ Pot-8-os 38
					(B. 1810)	/ Prunella
Daughter of (B. 1840)		Whalebone 1 (B. 1807)	Defiance (Ch. 1816)	Cain 8 (B. 1822)	/ Smolensko 18 (B. 1810)	/ Sorcerer 6
					(B. 1790)	/ Wowski
Defenceless 6 (B. 1844)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Ridotto (B. 1825)	/ Jerboa (B. 1803)	/ Gohanna 24
					(B. 1798)	/ Camilla
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Paulowitz 8 (Br. 1813)	/ Royal Oak 5 (Br. 1823)	/ Catton 2
					(B. 1815)	/ Dau. of Smolensko
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (1812)	/ Daughter of (B. 1819)	/ Orville 8
					(B. 1815)	/ Epsom Lass
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Reveller 19 (B. 1815)	/ Octavian 8 (Ch. 1807)	/ Stripling 2
					(B. 1811)	/ Dau. of Oberon
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Daughter of (1806)	/ Shuttle 21
					(B. 1811)	/ Katherine
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Waxy 18 (B. 1790)	/ Pot-8-os 38
					(B. 1811)	/ Maria
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Penelope (B. 1798)	/ Trumpator 14
					(B. 1811)	/ Prunella
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Rubens 2 (Ch. 1805)	/ Buzzard 3
					(B. 1811)	/ Dau. of Alexander
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Little Folly (B. 1806)	/ Highland Fling 12
					(B. 1811)	/ Harriet
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Paulowitz 8 (Br. 1813)	/ Sir Paul 8
					(B. 1811)	/ Evelina
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Daughter of (1812)	/ Paynator 18
					(B. 1811)	/ Dau. of Delpini
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Reveller 19 (B. 1815)	/ Comus 25
					(B. 1811)	/ Rosette
Daughter of (B. 1840)		Defiance 5 (B. 1824)	Defiance (Ch. 1816)	Daughter of (B. 1815)	/ Daughter of (B. 1811)	/ Walton 7
					(B. 1811)	/ Goosander

MACARONI (Bay 1860)		Sweetmeat 21 (B. 1842)	Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Walton 7	/ Sir Peter 3
					(B. 1799)	/ Arethusa
Lollypop (B. 1836)		Lollypop (B. 1836)	Pauline (B. 1826)	Starch or Voltaire 12 * (Br. 1826)	/ Parasol (B. 1800)	/ Pot-8-os 38
					(B. 1819)	/ Prunella
Pantaloon 17 (Ch. 1824)		Pantaloon 17 (Ch. 1824)	Belinda (Br. 1825)	Blacklock 2 (B. 1814)	/ Moses 5 (B. 1819)	/ Whalebone or Seymour 3
					(B. 1814)	/ Dau. of Gohanna
Jocose 14 (Br. 1826)		Baunter (Br. 1826)	Castrel 2 (Ch. 1801)	Wagtail (B. 1818)	/ Quadrille (B. 1815)	/ Selim 2
					(B. 1818)	/ Canary Bird
Baunter (Br. 1826)		Baunter (Br. 1826)	Idalia (Ch. 1815)	Daughter of (B. 1814)	/ Blacklock 2 (B. 1814)	/ Whitelock 2
					(B. 1814)	/ Dau. of Coriander
Baunter (Br. 1826)		Baunter (Br. 1826)	Master Henry 3 (B. 1815)	Peruvian 27 (B. 1806)	/ Daughter of (B. 1816)	/ Phantom 6
					(B. 1815)	/ Dau. of Overton
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Musidora (B. 1804)	/ Blacklock 2 (B. 1814)	/ Whitelock 2
					(B. 1804)	/ Dau. of Coriander
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Orville 8 (B. 1799)	/ Wagtail (B. 1818)	/ Prime Minister 12
					(B. 1799)	/ Dau. of Orville
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Miss Sophia (B. 1805)	/ Buzzard 3 (Ch. 1787)	/ Woodpecker 1
					(B. 1805)	/ Misfortune
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Alexander 13 (Ch. 1782)	/ Daughter of	/ Alexander 13
					(B. 1782)	/ Dau. of Highflyer
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Brunette	/ Peruvian 27 (B. 1806)	/ Sir Peter 3
					(B. 1806)	/ Dau. of Boudrow
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Brunette	/ Musidora (B. 1804)	/ Meteor 7
					(B. 1804)	/ Maid of all Work
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Brunette	/ Orville 8 (B. 1799)	/ Beningbrough 7
					(B. 1799)	/ Evelina
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Brunette	/ Miss Sophia (B. 1805)	/ Stamford 30
					(B. 1805)	/ Sophia
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Brunette	/ Alexander 13 (Ch. 1782)	/ Eclipse 12
					(B. 1782)	/ Grecian Princess
Baunter (Br. 1826)		Baunter (Br. 1826)	Boadicea (B. 1807)	Brunette	/ Brunette	/ Amaranthus 4
					(B. 1807)	/ Mayfly

* The pedigree of "Voltaire" is accepted.

DERBY WINNERS 1864 & 1865

BLAIR ATHOL (Ch. 1861)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1	
				Guiccioli (Ch. 1823)	Peri	
		Pocahontas (B. 1837)	Echidna (B. 1838)	Glencoe 1 (Ch. 1831)	Economist 36 (B. 1825)	Bob Booty 23
					Miss Pratt (B. 1825)	Flight
		Blink Bonny 10 (B. 1854)	Melbourne 1 (Br. 1834)	Marpessa (B. 1830)	Sultan 8 (B. 1816)	Whisker 1
					Trampoline (Ch. 1825)	Florauthie
	Queen Mary (B. 1843)		Gladiator 22 (Ch. 1833)	Humphrey Clinker 8 (B. 1822)	Muley 6 (B. 1810)	Blacklock 2
					Clare (B. 1824)	Gadabout
	Queen Mary (B. 1843)		Gladiator 22 (Ch. 1833)	Humphrey Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Selim 2
					Clare (B. 1824)	Bacchante
	GLADIATEUR (Bay 1862) (Bred in France)	Monarque 19 (B. 1852)	The Baron 24, Sting 22, or The Emperor's 5 (Ch. 1841) *	Defence 5 (B. 1824)	Whalebone 1 (B. 1807)	Waxy 18
					Defiance (Ch. 1816)	Penelope
Poetess (B. 1838)			Royal Oak 5 (Br. 1823)	Reveller 19 (B. 1815)	Reveller 19 (B. 1815)	Rubens 2
					Design (Ch. 1827)	Little Folly
Miss Gladiator 5 (1854)			Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Catton 2 (B. 1809)	Comus 25
					Parasol (B. 1800)	Rosette
Tadfrail (Br. 1845)	The War-wick Mare (Br. 1834)	Sheet Anchor (Br. 1832)	Whisker 1 (B. 1812)	Tramp 3		
			Anna Bella (B. 1807)	Defiance		
	Tadfrail (Br. 1845)	The War-wick Mare (Br. 1834)	Sheet Anchor (Br. 1832)	Walton 7 (B. 1799)	Golumpus 11	
				Parasol (B. 1800)	Lucy Gray	
	Tadfrail (Br. 1845)	The War-wick Mare (Br. 1834)	Sheet Anchor (Br. 1832)	Moses 5 (B. 1819)	Smolensko 18	
				Quadrille (B. 1815)	Lady Mary	
Tadfrail (Br. 1845)	The War-wick Mare (Br. 1834)	Sheet Anchor (Br. 1832)	Lottery 11 (Br. 1820)	Waxy 18		
			Morgania (Bl. 1820)	Penelope		
Tadfrail (Br. 1845)	The War-wick Mare (Br. 1834)	Sheet Anchor (Br. 1832)	Merman 9 (Br. 1826)	Shuttle 21		
			Daughter of (Br. 1822)	Dau. of Drone		

* "The Emperor's" pedigree is accepted.

DERBY WINNERS 1866 & 1867

LORD LYON (Bay 1863)		Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (Peri)
		Pocahontas (B. 1837)	Echidna (B. 1838)	Economist 36 (B. 1825)	Guiccioli (Ch. 1823)	Whisker 1 (Floranthe)
Paragone 2 (Br. 1852)		Glencoe 1 (Ch. 1831)	Miss Pratt (B. 1825)	Sultan 8 (B. 1816)	Bacchante (Tramp 3)	Web (Orville 8)
		Marpessa (B. 1830)	Touchstone 14 (Br. 1831)	Trampoline (Ch. 1825)	Muley 6 (B. 1810)	Marmion 28 (Harpalice)	Eleanor (Whalebone 1)
Paradigm 1 (Br. 1844)		Hoyden (Bl. 1837)	Banter (Br. 1826)	Camel 24 (B. 1822)	Tomboy 8 (B. 1829)	Dau. of Ardressan (Velocipede 3)
		Red-shank 15 (B. 1833)	Tomboy 8 (B. 1829)	Sandbeck 8 (B. 1818)	Rochana (Ch. 1831)	Boadicea (Jerry 15)	Miss Garforth (Catton 2)
Ellen Horne (Br. 1844)		Delhi (Bl. 1838)	Pleni-potentiary (Ch. 1831)	Johanna (Ch. 1813)	Pawn Junior (Br. 1817)	Selim 2 (Dau. of Skyscraper)
		Pawn Junior (Br. 1817)	Touchstone 14 (Br. 1831)	Banter (Br. 1826)	Boadicea (B. 1807)	Brunette (Trumpator 14)
HERMIT (Ch. 1864)		Touchstone 14 (Br. 1831)	Dr. Syntax 37 (Br. 1811)	Ardressan 2 (B. 1809)	Lady Eliza (B. 1813)	Dau. of Spadille (Paulowitz 8)
		Banter (Br. 1826)	Ardressan 2 (B. 1809)	Cain 8 (B. 1822)	Margaret (Br. 1831)	Sultan 8 (B. 1816)	Hester (Br. 1832)	Bay Middleton 1 (B. 1833)
Newminster 8 (B. 1848)		Beeaving (B. 1833)	Ion 4 (Br. 1835)	Sultan 8 (B. 1816)	Hester (Br. 1832)	Cowl 2 (B. 1842)
		Touchstone 14 (Br. 1831)	Palmyra (Br. 1838)	Bay Middleton 1 (B. 1833)	Cuirass (Starch 4)	
Seclusion 5 (B. 1857)		Miss Sellon (B. 1851)	Belle Dame (Ch. 1839)	Ellen (B. 1831)	Waxy 18 (Penelope)	Selim 2 (Maiden)
		Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)

DERBY WINNERS 1868 & 1869

BLUE GOWN (Bay 1865)	Beadsman 13 (Br. 1855)	Weatherbit 12 (Br. 1842)	Sheet	Lottery 11	Tramp 3
			Anchor 12 (Br. 1832)	(Br. 1820)	Mandane
		Mendicant (Br. 1843)	Miss Letty (B. 1834)	Morgiana (Bl. 1820)	Muley 6
			Touch- stone 14 (Br. 1831)	Priam 6 (B. 1827)	Miss Stephenson
				Lady Moore Carew (B. 1830)	Daughter of (Br. 1815)	Emilius 28
	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Camel 24 (B. 1822)	Cressida	
			Banter (Br. 1826)	Orville 8	
		Pocahontas (B. 1837)	Tramp 3 (B. 1810)	Dau. of Buzzard	
			Kite (B. 1821)	Whalebone 1	
			Birdcatcher 11 (Ch. 1833)	Dau. of Selim	
Vexation (B. 1845)	Touch- stone 14 (Br. 1831)	Echidna (B. 1838)	Master Henry 3		
		Vat (Br. 1826)	Glencoe 1 (Ch. 1831)	Boadicea	
	Marpessa (B. 1830)		Dick Andrews 9		
	Langar 6 (Ch. 1817)		Dau. of Gohanna		
	PRETENDER (Bay 1866)	Bas Bleu 1 (B. 1858)	Touch- stone 14 (Br. 1831)	Wire (Br. 1811)	Bustard 35
Whalebone 1					
Adventurer 12 (B. 1859)			Touch- stone 14 (Br. 1831)	Daughter of (Ch. 1817)	Olympia
				Dr. Syntax 37 (Br. 1811)	Sir Hercules 2
			Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Parasol (B. 1800)	Guiccioli
Smolensko 18 (Bl. 1810)		Economist 36			
Ferina 10 (B. 1844)		Middleton 1 (Ch. 1822)		Blucher 4 (B. 1808)	Miss Pratt
			Favourite (B. 1821)	Scheherazade (Ch. 1810)	Sultan 8
		Walton 7		Trampoline	
		Waxy 18		Muley 6	
	Newminster 8 (B. 1848)	Touch- stone 14 (Br. 1831)	Banter (Br. 1826)	Clare	
Beeswing (B. 1833)			Daughter of (Ch. 1817)	Whalebone 1	
		Orville 8 (B. 1799)	Dau. of Selim		
		Emily (Ch. 1810)	Master Henry 3		
Palma (Br. 1840)		Emilius 28 (B. 1820)	Partisan 1 (B. 1811)	Boadicea	
	Daughter of (Br. 1815)		Paynator 18		
	Francesca (Br. 1829)	Walton 7	Dau. of Beningbrough		
		Walton 7	Ardrossan 2		
		Parasol (B. 1800)	Lady Eliza		
Adventurer 12 (B. 1859)	Touch- stone 14 (Br. 1831)	Daughter of (Br. 1815)	Beningbrough 7		
		Orville 8 (B. 1799)	Evelina		
	Fawn (Br. 1823)	Jerboa (B. 1803)	Stamford 30		
		Phantom 6 (B. 1808)	Dau. of Whiskey		
		Web (B. 1808)	Walton 7		
Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Parasol (B. 1800)	Parasol		
		Smolensko 18 (Bl. 1810)	Orville 8		
	Middleton 1 (Ch. 1822)	Walton 7	Dau. of Buzzard		
		Walton 7	Sir Peter 3		
		Julia	Arethusa		
Favourite (B. 1821)	Middleton 1 (Ch. 1822)	Web (B. 1808)	Pot-8-os 38		
		Favourite (B. 1821)	Blucher 4 (B. 1811)	Prunella	
	Scheherazade (Ch. 1810)		Sorcerer 16		
	Wowski		Wowski		
	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Parasol (B. 1800)	Gohanna 24	
Smolensko 18 (Bl. 1810)			Camilla		
Middleton 1 (Ch. 1822)		Walton 7	Walton 7		
		Walton 7	Julia		
		Julia	Waxy 18		
Favourite (B. 1821)	Middleton 1 (Ch. 1822)	Web (B. 1808)	Penelope		
		Favourite (B. 1821)	Blucher 4 (B. 1811)	Waxy 18	
	Scheherazade (Ch. 1810)		Penelope		
	Waxy 18		Pantina		
	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Parasol (B. 1800)	Selim 2	
Smolensko 18 (Bl. 1810)			Gipsy		
Middleton 1 (Ch. 1822)		Walton 7	Walton 7		
		Walton 7	Julia		
		Julia	Waxy 18		

DERBY WINNERS 1870 & 1871

KINGCRAFT (Bay 1867)		King Tom 3 (B. 1851)		Whisker 1 (B. 1812) Penelope Octavian 8 Caprice Rugantino † Butterfly Teddy the Griuder 5 Lady Jane Selim 2 Bacchante Tramp 3 Web Orville 8 Eleanor Marmion 28 Harpalice Whitelock 2 Dau. of Coriander Phantom 6 Dau. of Overton Catton 2 Desdemona Filho da Puta 12 Treasure Walton 7 Parasol Smolensko 18 Jerboa Whalebone 1 Dau. of Selim Whisker 1 Manuella		
		Harkaway 2 (Ch. 1834)			Economist 36 (B. 1825)	
					Fanny Dawson (Ch. 1823)	
		Pocahontas (B. 1837)			(Glencoe 1 (Ch. 1831)	
		Marpessa (B. 1830)			Blacklock 2 (B. 1814) Daughter of (B. 1816)	
		Martha Lynn (Br. 1837)			Mulatto 5 (B. 1823) Leda (B. 1824)	
		Venison 11 (Br. 1833)			Camel 24 (B. 1822) Margellina (B. 1826)	
		Daughter of (B. 1849)			Partisan 1 (B. 1811) Pauline (B. 1826)	
Sweetmeat 21 (B. 1842)						
		Lollypop (Bl. 1836)		Starch or Voltaire 12 * (Br. 1826) Belinda (Br. 1825) Lottery 11 (Br. 1820)		
Verulam 1 (B. 1833)						Wire (Br. 1811) Touchstone 14 (Br. 1831) Emma (Ch. 1824)
		Jennala (B. 1844)		Economist 36 (B. 1825) Fanny Dawson (Ch. 1823)		
Harkaway 2 (Ch. 1834)						Glencoe 1 (Ch. 1831) Marpessa (B. 1830)
		Pocahontas (B. 1837)		Humphry Clinker 8 (B. 1822) Daughter of (B. 1825) Defence 5 (B. 1824) Emiliana (Ch. 1829)		
Melbourne 1 (Br. 1834)						Comus 25 Clinkerina Cervantes 8 Dau. of Golumpus Whalebone 1 Defiance Emilius 28 Dau. of Whisker
		Emerald (Ch. 1841)				

FAVONIUS (Ch. 1868)		Parmesan 7 (Br. 1857)		Walton 7 Parasol Moscs 5 Quadrille Blacklock 2 Dau. of Phantom Blacklock 2 Wagtail Tramp 3 Mandane Waxy 18 Penelope Camel 24 Banter Whisker 1 Gibside Fairy Whisker 1 Floranthe Nabocklish 4 Miss Tooley Sultan 8 Trampoline Muley 6 Clare Comus 25 Clinkerina Cervantes 8 Dau. of Golumpus Whalebone 1 Defiance Emilius 28 Dau. of Whisker		
		Sweetmeat 21 (B. 1842)			Gladiator 22 (Ch. 1833)	
		Verulam 1 (B. 1833)			Wire (Br. 1811) Touchstone 14 (Br. 1831) Emma (Ch. 1824)	
		Harkaway 2 (Ch. 1834)			Glencoe 1 (Ch. 1831) Marpessa (B. 1830)	
		Melbourne 1 (Br. 1834)			Comus 25 Clinkerina Cervantes 8 Dau. of Golumpus Whalebone 1 Defiance Emilius 28 Dau. of Whisker	

* The pedigree of "Voltaire" is accepted.

DERBY WINNERS 1872 & 1873

CREMORNE (Day 1869)		Parmesan 7 (Br. 1837)	Sweetmeat 21 (B. 1842)	Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Walton 7				
				Lollypop (Bl. 1836)	Pauline (B. 1826)	Parasol				
				Gruyere (B. 1851)	Verulam 1 (B. 1833)	Starch 4* or Voltaire 12 (Br. 1826)	Moses 5			
					Jennala (B. 1844)	Belinda (Br. 1825)	Quadrille			
				Rataplan 3 (Ch. 1850)	The Baron 24 (Ch. 1842)	Lottery 11 (Br. 1820)	Blacklock 2			
					Pocahontas (B. 1837)	Wire (Br. 1811)	Dau. of Phantom			
				Rigolboche 2 (Ch. 1881)	Gardham 11 (B. 1834)	Touchstone 14 (Br. 1831)	Blacklock 2			
					Dau. of (Br. 1837)	Emma (Ch. 1824)	Wagtail			
				DONCASTER (Ch. 1870)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Echidna (B. 1838)	Sir Hercules 2 (Bl. 1826)	Whalbone 1
										Pocahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Guiccioli (Ch. 1823)	Peri
Marpessa (B. 1830)	Economist 36 (B. 1825)	Bob Booty 23								
Teddington 2 (Ch. 1848)	Orlando 13 (B. 1841)	Miss Pratt (B. 1825)	Flight							
	Miss Twickenham (Ch. 1838)	Sultan 8 (B. 1816)	Whisker 1							
Marigold 5 (Ch. 1852)	Ratan 9 (Ch. 1841)	Trampoline (Ch. 1825)	Floranthe							
	Dau. of (Br. 1844)	Muley 6 (B. 1810)	Blacklock 2							
Daughter of (B. 1852)	Orville 8 (B. 1824)	Clare (B. 1824)	Gadabout							
	Dau. of (Br. 1844)	Touchstone 14 (Br. 1831)	Selim 2							
Daughter of (Br. 1844)	Buzzard 8 (B. 1821)	Trampoline (Ch. 1825)	Bacchante							
	Lisbeth (B. 1828)	Melpomene 6 (B. 1810)	Tramp 3							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Clare (B. 1824)	Web							
	Lisbeth (B. 1828)	Daughter of (Br. 1831)	Orville 8							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Daughter of (Br. 1831)	Eleanor							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Marmion 28							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Harpalice							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Camel 24							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Banter							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Langar 6							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Kite							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Humphry Clinker 8							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Medora							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Election 5							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Dau. of Stamford							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Blacklock 2							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Miss Newton							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Picton 6							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Dau. of Selim							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Humphry Clinker 8							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Dau. of Cervantes							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)	Phantom 6							
Daughter of (Br. 1844)	Melbourne 1 (Br. 1834)	Lisbeth (B. 1828)	Elizabeth							
	Lisbeth (B. 1828)	Lisbeth (B. 1828)								

DERBY WINNERS 1874 & 1875

GEORGE FREDERICK (Ch. 1871)	Marsyas 12 (Ch. 1851)	Orlando 13 (B. 1841)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1																																																
						Malibran (B. 1830)	Vulture (Ch. 1833)	Banter (Br. 1826)	Langar 6 (Ch. 1817)	Kite (B. 1821)	Dau. of Selim																																										
												Garcia (Br. 1813)	Whisker 1 (B. 1812)	Penelope (B. 1798)	Waxy 18 (B. 1790)	Octavian 8 (Ch. 1807)	Master Henry 3																																				
																		The Baron 24 (Ch. 1842)	Daughter of (B. 1806)	Marpessa (B. 1830)	Birdcatcher 11 (Ch. 1833)	Daugh. of Oberon	Boadicea																														
																								Pocalontas (B. 1837)	Melbourne 1 (Br. 1834)	Glencoe 1 (Ch. 1831)	Humphry Clinker 8 (B. 1822)	Shuttles 21	Selim 2																								
																														The Bloomer (B. 1850)	Lady Sarah (Ch. 1841)	Velocipede 3 (Ch. 1825)	Daughter of (B. 1825)	Katherine	Dau. of Walton																		
																																				Stockwell 3 (Ch. 1849)	Echidna (B. 1838)	Lady Moore Carew (B. 1830)	Kite	Sir Hercules 2	Bustard 35												
																																										The Princess of Wales 13 (Ch. 1862)	Miss Pratt	Comus 25	Clinkerina	Trumator 14	Olympia						
																																																Voltaire 12 (Br. 1826)	Daughter of (B. 1816)	Cervantes 8	Dau. of Golumpus	Prunella	Pot-8-os 38
Birdcatcher 11 (Ch. 1833)	Leda (B. 1824)	Trampoline	Tramp 3	Trumator 14	Dau. of Oberon																																																
						Mrs. Ridgway (Rc. 1849)	Sir Hercules 2 (Bl. 1826)	Dau. of Juniper	Kite	Guiccioli	Economist 36																																										
												Flying Dutchman 3 (B. 1846)	Guiccioli (Ch. 1823)	Inheritor 4 (Bl. 1831)	Phantom 6	Miss Pratt	Sultan 8																																				
																		Bay Middleton 1 (B. 1833)	Sultan 8 (B. 1816)	Nell (Gr. 1831)	Phantom 6	Trumator 14	Dau. of Selim																														
																								Flying Duchess 3 (B. 1853)	Cobweb (B. 1821)	Sandbeck 8 (B. 1818)	Filagree	Maria	Dau. of Selim																								
																														Merope (B. 1841)	Darioletta (Br. 1822)	Blacklock 2 (B. 1814)	Catton 2	Dau. of Oberon	Dau. of Walton																		
																																				Barbelles (B. 1836)	Daughter of (B. 1816)	Lottery 11	Orvillina	Trumator 14	Dau. of Selim												
																																										Voltaire 12 (Br. 1826)	Juniper 9 (Ch. 1805)	Handmaiden	Amadis 5	Maria	Dau. of Selim						
																																																Dau. of (1817)	Daughter of (Br. 1810)	Blacklock 2	Selima	Dau. of Oberon	Dau. of Walton
Mrs. Ridgway (Rc. 1849)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																																																
						Bay Middleton 1 (B. 1833)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																																										
												Flying Duchess 3 (B. 1853)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																																				
																		Merope (B. 1841)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																														
																								Barbelles (B. 1836)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																								
																														Voltaire 12 (Br. 1826)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																		
																																				Dau. of (1817)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim												
																																										Flying Dutchman 3 (B. 1846)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim						
																																																Mrs. Ridgway (Rc. 1849)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim
Flying Duchess 3 (B. 1853)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																																																
						Merope (B. 1841)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																																										
												Barbelles (B. 1836)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																																				
																		Voltaire 12 (Br. 1826)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																														
																								Dau. of (1817)	Whiskey 2	Sorcerer 6	Virgin	Trumator 14	Dau. of Selim																								

DERBY WINNERS 1876 & 1877

KISBER (Bay 1873)	Buccaneer 14 (B. 1857)	Wild Dayrell 7 (Br. 1852)	Ion 4 (Br. 1835)	Cain 8 (B. 1822)	Paulowitz 8		
			Ellen Middleton (Br. 1846)	Margaret (Br. 1831)	{ Dau. of Paynator Edmund 12 Medora		
		Daughter of (Ch. 1841)	Little Red Rover 37 (Ch. 1827)	Bay Middleton 1 (B. 1833)	Myrrha (Ch. 1831)	Sultan 8 Cobweb Malek 3 Bessy	Dick Andrews 9 Dau. of Gohanna Paynator 18 Dau. of Beningbrough
			Eclat (Br. 1830)	Tramp 3 (B. 1810)	Miss Syntax (Br. 1814)	Orville 8 Emmeline Soothsayer 15 Berenice	Sir Hercules 2 Guiccioli Economist 36 Miss Pratt
	Mineral 4 (Ch. 1863)	Rataplan 3 (Ch. 1850)	The Baron 24 (Ch. 1842)	Birdcatcher 11 (Ch. 1833)	Echidna (B. 1838)	Sultan 8 Trampoline Muley 6 Clare	
			Pocahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Marpessa (B. 1830)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 Peri Bob Booty 23 Flight
	Manganese (Ch. 1853)	Bird-catcher 11 (Ch. 1833)	Moonbeam (Ch. 1838)	Tomboy 8 (B. 1829)	Lunatic (B. 1818)	Jerry 15 Dau. of Ardrossan Prime Minister 12 Maniac	

SILVIO (Bay 1874)	Blair Athol 10 (Ch. 1861)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2 Guiccioli Economist 36 Miss Pratt		
			Pocahontas (B. 1837)	Echidna (B. 1838)	Sultan 8 Trampoline Muley 6 Clare		
		Blink Bonny (B. 1854)	Melbourne 1 (Br. 1834)	Glencoe 1 (Ch. 1831)	Marpessa (B. 1830)	Humphry Clinker 8 (B. 1822)	Comus 25 Clinkerina Cervantes 8 Dau. of Golumpus
			Queen Mary (B. 1843)	Daughter of (B. 1825)	Gladiator 22 (Ch. 1833)	Daughter of (B. 1840)	Partisan 1 Pauline Plenipotentiary 6 Myrrha
		Silverhair 1 (B. 1858)	Kingston 12 (B. 1849)	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Fawn (Br. 1823)	Walton 7 Parasol Smolensko 18 Jerboa
				Queen Anne (B. 1843)	Slane 25 (B. 1833)	Garcia (Br. 1823)	Sir Hercules 2 (Bl. 1826)	Royal Oak 5 Dau. of Orville Octavian 8 Dau. of Shuttle
	England's Beauty (Ch. 1850)	Bird-catcher 11 (Ch. 1833)	Prairie Bird (B. 1844)	Touchstone 14 (Br. 1831)	Zillah (Ch. 1835)	Whalebone 1 Peri Bob Booty 23 Flight Camel 24 Banter Reveller 19 Morisca	

DERBY WINNERS 1878 & 1879

SIEFTON (Bay 1875)	Speculum 1 (B. 1865)	Vedette 19 (Br. 1854)	Mrs. Ridgway (B. 1849)	Voltigeur 2 (Br. 1847)	Voltaire 12 (B. 1826)	(Blacklock 2 Dau. of Phantom Mulatto 5 Leda Sir Hercules 2 Guiccioli Inheritor 4 Nell Camel 24 Banter Langar 6 Kite Orville 8 Emily Merlin 8 Morel		
							Doralice (B. 1852)	Alarm 19, or Orlando* 13 (B. 1841)
		Preserve (Ch. 1832)	Mustard (Ch. 1824)	Humphry Clinker 8 (B. 1822)	Daughter of (B. 1825)	Tonchstone 14 (Br. 1831)		
							Lady Sefton 25 (Br. 1861)	West Australian 7 (B. 1850)
		Clarissa (B. 1846)	Dau. of (B. 1837)	Castrel 2 (Ch. 1801)	Glencoe 1 (Ch. 1831)	Frolicsome (B. 1824)		

SIR BEVVS (Brown 1876)	Favonius 3 (Ch. 1868)	Parmesan 7 (Br. 1857)	Gruyere (B. 1851)	Sweetmeat 21 (Br. 1842)	Gladiator 22 (Ch. 1833)	(Partisan 1 Pauline Starch or Voltaire 12 Belinda Lottery 11 Wire Touchstone 14 Emma Economist 36 Fanny Dawson Glencoe 1 Marpessa Humphry Clinker 8 Dau. of Cervantes Defence 5 Emiliana Birdcatcher 11 Echidna Glencoe 1 Marpessa The Saddler 3 Rebecca Liverpool 11 Otis Tramp 3 Dau. of Whisker Bustard 10 Dau. of Election Partisan 1 Pauline Plenipotentiary 6 Myrrha	
							Zephyr (B. 1852)	King Tom 3 (B. 1851)	Pocahontas (B. 1837)	Melbourne 1 (Br. 1834)	Emerald (Ch. 1841)
		Lady Langden 10 (Br. 1868)	Ketildrum 3 (Ch. 1858)	Rataplan 3 (Ch. 1850)	Pocahontas (B. 1837)	The Provost 4 (Br. 1836)						Otisina (Br. 1837)
							Haricot (Br. 1847)	Mango 1 or Lanercost 3 † (Br. 1835)	Queen Mary (B. 1843)	Gladiator 22 (Ch. 1833)	Daughter of (B. 1840)

* The pedigree of "Orlando" is accepted.

† "Lanercost" accepted.

DERBY WINNERS 1880 & 1881

BEND OR (Ch. 1877)	Doncaster 5 (Ch. 1870)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2						
			Marigold (Ch. 1860)	Pocahontas (B. 1837)	Echidna (Br. 1838)	Economist 36	Guiccioli				
					Thormanby 4 (Ch. 1857)	Teddington 2 (Ch. 1848)	Glencoe 1 (Ch. 1831)	Miss Pratt	Sultan 8		
							Ellen Horne (Ch. 1844)	Sister to Singapore (B. 1852)	Trampoline	Muley 6	Clare
									Rouge Rose 1 (Ch. 1865)	Alice Hawthorn (B. 1838)	Marpessa (B. 1830)	Clare	Touchstone 14
	Thormanby 4 (Ch. 1857)	Melbourne 1 or Windhound 3* (Br. 1847)									Orlando 13 (B. 1841)	Vulture	Rockingham 1
			Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)	Miss Twickenham (Ch. 1838)	Electress	Buzzard 8				
	Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)			Ratan 9 (Ch. 1841)	Dau. of Picton	Melbourne 1				
			Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)	Daughter of (Br. 1844)	Lisbeth	Castrel 2				
	Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)			Pantaloon 17 (Ch. 1824)	Idalia	Touchstone 14				
Thormanby 4 (Ch. 1857)			Alice Hawthorn (B. 1838)	Phryne (Br. 1840)	Decoy	Muley 6					
	Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)		Muley Moloch 9 (B. 1830)	Nancy	Lottery 11					
Thormanby 4 (Ch. 1857)			Alice Hawthorn (B. 1838)	Rebecca (B. 1831)	Dau. of Cervantes	Catton 2					
	Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)		Sandbeck 8 (B. 1818)	Orvillina	Sclim 2					
Thormanby 4 (Ch. 1857)			Alice Hawthorn (B. 1838)	Johanna (Ch. 1813)	Dau. of Skyscraper	Emilius 28					
	Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)		Plenipotentiary 6 (Ch. 1831)	Harriet	Waxy 18					
Thormanby 4 (Ch. 1857)			Alice Hawthorn (B. 1838)	Pawn Junior (Br. 1817)	Pawn						

IROQUOIS (Brown 1878) Bred in America	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (Br. 1807)	Waxy 18						
			Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Peri (B. 1822)	Wanderer 11	Thalestris				
					Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Bob Booty 23 (Ch. 1804)	Chanticleer 3	Terne		
							Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Flight (Ch. 1809)	Escape †	Young Heroine
									Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Castrel 2 (Ch. 1801)	Buzzard 3	Dau. of Alexander
	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Idalia (Ch. 1815)	Peruvian 27	Musidora						
			Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Laurel 21 (Br. 1824)	Blacklock 2	Wagtail				
	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)			Maid of Honor (Br. 1829)	Champion 13	Etiquette				
			Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)	Melbourne 1 (Br. 1834)	Humphry Clinker 8	Dau. of Cervantes				
	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)			Mowerina (B. 1843)	Touchstone 14	Emma				
Leamington 14 (imp.) (Br. 1853)			Faugh-a-Ballagh 11 (Br. 1841)	Y. Emilius 6 (B. 1833)	Emilius 28	Shoveler					
	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)		Persian (B. 1829)	Whisker 1	Variety					
Leamington 14 (imp.) (Br. 1853)			Faugh-a-Ballagh 11 (Br. 1841)	Timoleon † (Ch. 1814)	Sir Archy 13	Dau. of imp. Saltram					
	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)		Daughter of (Ch. 1814)	Ball's Florizel †	Dau. of imp. Alderman					
Leamington 14 (imp.) (Br. 1853)			Faugh-a-Ballagh 11 (Br. 1841)	Glencoe 1 (imp.) (Ch. 1831)	Sultan 8	Trampoline					
	Leamington 14 (imp.) (Br. 1853)	Faugh-a-Ballagh 11 (Br. 1841)		Myrtle (imp.)	Mameluke 3	Bobadilla					

* The pedigree of "Windhound" is accepted.

DERBY WINNERS 1882 & 1883

SHOTOVER (Ch. 1879)	Stray Shot 13 (B. 1872)	Hermit 5 (Ch. 1864)	Newminster 8 (B. 1848)	Touchstone	Camel 24 (Br. 1822)	Whalebone 1				
				Beeswing (B. 1833)	Daughter of (Ch. 1817)	Banter (Br. 1826)	Dau. of Selim	Master Henry 3		
						Dr. Syntax 37	Boadicea	Paynator 18		
				Seclusion (B. 1857)	Tadmor 12 (Br. 1846)	Miss Sellon (B. 1851)	Cowl 2 (B. 1842)	Belle Dame (Ch. 1839)	Dau. of Beningbrough	Ardrossan 2
								Palmyra (Br. 1838)	Lady Eliza	Cain 8
	Toxophilite 3 (B. 1855)	Longbow 21 (B. 1849)	Leger-demain (B. 1846)	Pantaloon 17 (Ch. 1824)	Ithuriel 2 (Br. 1841)	Margaret	Sultan 8			
					Deecy (B. 1830)	Hester	Bay Middleton 1			
	Vaga (Br. 1858)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Pocahontas (B. 1837)	Touchstone 14	Crucifix	Belshazzar 11			
					Lady Moore Carew (B. 1830)	Ellen	Touchstone 14			
	Mendicant (B. 1843)	Touchstone 14 (Br. 1831)	Lady Moore Carew (B. 1830)	Kite	Whalebone 1	Dau. of Selim	Master Henry 3			
Camel 24					Boadicea	Paynator 18				

ST. BLAISE (Ch. 1880)	Fusee 22 (B. 1867)	Hermit 5 (Ch. 1864)	Newminster 8 (B. 1848)	Touchstone	Camel 24 (Br. 1822)	Whalebone 1				
				Beeswing (B. 1833)	Daughter of (Ch. 1817)	Banter (Br. 1826)	Dau. of Selim	Master Henry 3		
						Dr. Syntax 37	Boadicea	Paynator 18		
				Seclusion (B. 1857)	Tadmor 12 (Br. 1846)	Miss Sellon (B. 1851)	Cowl 2 (B. 1842)	Belle Dame (Ch. 1839)	Dau. of Beningbrough	Ardrossan 2
								Palmyra (Br. 1838)	Lady Eliza	Cain 8
	Marsyas 12 (Ch. 1851)	Orlando 13 (B. 1841)	Malibran (Ch. 1830)	Whisker 1 (B. 1812)	Vulture (Ch. 1833)	Margaret	Sultan 8			
					Garcia (Br. 1823)	Hester	Bay Middleton 1			
	Vesuvienne (B. 1847)	Gladiator 22 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Echo (B. 1828)	Touchstone 14	Crucifix	Belshazzar 11			
					Partisan 1 (B. 1811)	Ellen	Touchstone 14			
	Venus (B. 1840)	Touchstone 14 (Br. 1831)	Vulture (Ch. 1833)	Kite	Whalebone 1	Dau. of Selim	Master Henry 3			
Whisker 1 (B. 1812)					Boadicea	Paynator 18				
Garcia (Br. 1823)	Partisan 1 (B. 1811)	Whisker 1 (B. 1812)	Garcia (Br. 1823)	Whisker 1 (B. 1812)	Dau. of Beningbrough	Ardrossan 2				
				Partisan 1 (B. 1811)	Lady Eliza	Cain 8				
Pauline 1 (B. 1826)	Sir Hercules 2 (Bl. 1826)	Echo (B. 1828)	Kite	Whisker 1 (B. 1812)	Margaret	Sultan 8				
				Partisan 1 (B. 1811)	Hester	Bay Middleton 1				
Whisker 1 (B. 1812)	Garcia (Br. 1823)	Partisan 1 (B. 1811)	Whisker 1 (B. 1812)	Whisker 1 (B. 1812)	Crucifix	Belshazzar 11				
				Partisan 1 (B. 1811)	Ellen	Touchstone 14				
Partisan 1 (B. 1811)	Whisker 1 (B. 1812)	Garcia (Br. 1823)	Kite	Whisker 1 (B. 1812)	Camel 24	Banter				
				Partisan 1 (B. 1811)	Langar 6	Kite				
Garcia (Br. 1823)	Partisan 1 (B. 1811)	Whisker 1 (B. 1812)	Kite	Whisker 1 (B. 1812)	Waxy 18	Penelope				
				Partisan 1 (B. 1811)	Octavian 8	Dau. of Shuttle				
Whisker 1 (B. 1812)	Garcia (Br. 1823)	Partisan 1 (B. 1811)	Whisker 1 (B. 1812)	Whisker 1 (B. 1812)	Walton 7	Parasol				
				Partisan 1 (B. 1811)	Moses 5	Quadrille				
Partisan 1 (B. 1811)	Whisker 1 (B. 1812)	Garcia (Br. 1823)	Kite	Whisker 1 (B. 1812)	Whalebone 1	Peri				
				Partisan 1 (B. 1811)	Emilius 28	Dau. of Scud or Pioneer				

DERBY WINNERS 1884

(Dead Heat) HARVESTER (Brown 1881)		Sterling 12 (B. 1868)		{ Bird-catcher 11 (Ch. 1833) Honey Dear (B. 1844) Flat-catcher 3 (B. 1845) Silence (B. 1848)	{ Sir Hercules 2 (Bl. 1826) Guiccioli (Ch. 1823) Plenipotentiary 6 (Ch. 1831) My Dear (B. 1841) Touchstone 14 (Br. 1831) Decoy (B. 1830) Melbourne 1 (Br. 1834) Secret (Ch. 1841)	{ Whalebone 1 Peri Bob Booty 23 Flight Emilius 28 Harriet Bay Middleton 1 Miss Letty Camel 24 Banter Filho da Puta 12 Finesse Humphry Clinker 8 Dau. of Cervantes Hornsea 15 Solace
		Wheat ear 15 (B. 1867)				
(Dead Heat) ST. GATIEN (Bay 1881)		Rotherhill 10 , or The Rover 6 * (Ch. 1874)		{ Stockwell 3 (Ch. 1849) Blink Bonny (B. 1854)	{ The Baron 24 (Ch. 1842) Pocahontas (B. 1837) Melbourne 1 (Br. 1834) Queen Mary (B. 1843)	{ Birdcatcher 11 Echidna Glenceo 1 Marpessa Humphry Clinker 8 Dau. of Cervantes Gladiator 22 Dau. of Plenipotentiary Camel 24 Banter Dr. Syntax 37 Dau. of Ardrossan Melbourne 1 Miss Slick Defence 5 Testatrix The Nob 1
		{ Grinon (Ch. 1868) Margery Daw (B. 1856)				
(Dead Heat) ST. GATIEN (Bay 1881)		{ Kingley Vale 8 (Ch. 1864) Bannerdale (Ch. 1859)		{ Nutbourne 1 (Ch. 1857) Princess (Br. 1849) Newminster 8 (B. 1848) Florence Nightingale (Bl. 1850)	{ The Baron 24 (Ch. 1842) Pocahontas (B. 1837) Melbourne 1 (Br. 1834) Queen Mary (B. 1843)	{ Birdcatcher 11 Sir Hercules 2 Guiccioli Drone 2 Kiss Sultan 8 Clara Priam 6 Dau. of Don Juan
		{ Lady Alice (Br. 1855) Agnes (Br. 1844)				

* Pedigree of "The Rover" is accepted.

DERBY WINNERS 1885 & 1886

MELTON (Bay 1882)		Master Kildarc 3 (Ch. 1875)	Lowl Ronald 7 (Ch. 1862)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Birdeatcher 11
		Silk (Ch. 1869)	Edith (Br. 1857)	Pocahontas (B. 1837)	Pocahontas (B. 1837)	Echidna
		Scottish Chief 12 (B. 1861)	Plum Pudding 3 (Br. 1857)	Newminster 8 (B. 1848)	Newminster 8 (B. 1848)	Glencoe 1
		Violet (B. 1864)	Judy Go (Ch. 1854)	Deidamia (Ch. 1852)	Deidamia (Ch. 1852)	Marpessa
		Lord of the Isles 4 (B. 1852)	Sweetmeat 21 (Br. 1842)	Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Touchstone 14
		Miss Ann (B. 1846)	Fair Helen (Ch. 1843)	Fair Helen (Ch. 1843)	Fair Helen (Ch. 1843)	Beeswing
		Thormanby 4 (Ch. 1857)	The Little Known 11 (B. 1836)	The Little Known 11 (B. 1836)	The Little Known 11 (B. 1836)	Pyrhus the First 3
		Woodbine (B. 1860)	Melbourne or Windhound 3 (Br. 1847)	Melbourne or Windhound 3 (Br. 1847)	Melbourne or Windhound 3 (Br. 1847)	Wiasma
			Alice Hawthorn (B. 1838)	Alice Hawthorn (B. 1838)	Alice Hawthorn (B. 1838)	Gladiator 22
			Stockwell 3 (Ch. 1849)	Stockwell 3 (Ch. 1849)	Stockwell 3 (Ch. 1849)	Lollypop
			Honeysuckle (Br. 1851)	Honeysuckle (Br. 1851)	Honeysuckle (Br. 1851)	Birdeatcher 11
				Crozier 2 , or Dey of Algiers 4 (B. 1836)	Crozier 2 , or Dey of Algiers 4 (B. 1836)	Brandy Bet
				Caeique (1848)	Caeique (1848)	Priam 6
				Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Dau. of Bustard
				Fair Helen (Ch. 1843)	Fair Helen (Ch. 1843)	Palinurus 22
				The Little Known 11 (B. 1836)	The Little Known 11 (B. 1836)	Dau. of Y. Blacklock
				Bay Missy (B. 1842)	Bay Missy (B. 1842)	Camel 24
				Melbourne or Windhound 3 (Br. 1847)	Melbourne or Windhound 3 (Br. 1847)	Banter
				Alice Hawthorn (B. 1838)	Alice Hawthorn (B. 1838)	Pantaloons 17
				Stockwell 3 (Ch. 1849)	Stockwell 3 (Ch. 1849)	Rebecca
				Honeysuckle (Br. 1851)	Honeysuckle (Br. 1851)	Muley 6
						Lacerta
						Bay Middleton 1
						Camilla
						Pantaloons 17
						Phryne
						Muley Moloch 9
						Rebecca
						The Baron 24
						Pocahontas
						Touchstone 14
						Beeswing
ORMONDE (Bay 1883)		Bend Or 1 (Ch. 1877)	Doncaster 5 (Ch. 1870)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Birdeatcher 11
		Rouge Rose (Ch. 1865)	Marigold (Ch. 1860)	Pocahontas (B. 1837)	Pocahontas (B. 1837)	Echidna
		Thor-manby 4 (Ch. 1857)	Sis. to Singapore (B. 1852)	Teddington 2 (Ch. 1848)	Teddington 2 (Ch. 1848)	Glencoe 1
		Ellen Horne (Ch. 1844)	Melbourne or Windhound 3 (Br. 1847)	Melbourne or Windhound 3 (Br. 1847)	Melbourne or Windhound 3 (Br. 1847)	Marpessa
		Sweetmeat 21 (Br. 1842)	Alice Hawthorn (B. 1838)	Alice Hawthorn (B. 1838)	Alice Hawthorn (B. 1838)	Orlando 13
		Jocose (B. 1843)	Redshank 15 (B. 1833)	Redshank 15 (B. 1833)	Redshank 15 (B. 1833)	Miss Twickenham
		The Cure 6 (B. 1841)	Delhi (Bl. 1838)	Delhi (Bl. 1838)	Delhi (Bl. 1838)	Ratan 9
		Miss Agnes (Br. 1850)	Gladiator 22 (Ch. 1833)	Gladiator 22 (Ch. 1833)	Gladiator 22 (Ch. 1833)	Dau. of Melbourne 1
			Lollypop (Bl. 1836)	Lollypop (Bl. 1836)	Lollypop (Bl. 1836)	Pantaloons 17
			Pantaloons 17 (Ch. 1824)	Pantaloons 17 (Ch. 1824)	Pantaloons 17 (Ch. 1824)	Idalia
			Banter (Br. 1826)	Banter (Br. 1826)	Banter (Br. 1826)	Master Henry 3
			Physician 21 (B. 1829)	Physician 21 (B. 1829)	Physician 21 (B. 1829)	Boadicea
			Morsel (B. 1836)	Morsel (B. 1836)	Morsel (B. 1836)	Brutandorf 11
			Birdeatcher 11 (Ch. 1833)	Birdeatcher 11 (Ch. 1833)	Birdeatcher 11 (Ch. 1833)	Primette
			Agnes (Br. 1844)	Agnes (Br. 1844)	Agnes (Br. 1844)	Mulatto 5
						Linda
						Sir Hercules 2
						Guiccioli
						Clarion 6
						Amette

DERBY WINNERS 1887 & 1888

MERRY HAMPTON (Bay 1884)	Hampton 10 (B. 1872)	Lord Clitden 2 (B. 1860)	New-minster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24	
						The Slave (B. 1852)
	Lady Langlen (Br. 1868)	Kettle-drum 3 (Ch. 1858)	Melbourne 1 (Br. 1834)	Dr. Syntax 37		
					Haricot (Br. 1847)	Rataplan 3 (Ch. 1850)
	Doll Tearsheet 22 (B. 1877)	Broonilaw 10 (B. 1862)	Stockwell 3 (Ch. 1849)	Hybla (B. 1846)		
					Mrs. Quickly (B. 1857)	Queen Mary (B. 1843)
	Venus (B. 1840)	Daughter of (B. 1840)	Pocahontas (B. 1837)	Queen Mary (B. 1843)		
					Longbow 21 (B. 1849)	Ithuriel 2 (Br. 1841)
	Miss Bowe (B. 1834)	Sir Hercules 2 (Bl. 1826)	Daughter of (B. 1840)	Pocahontas (B. 1837)		
					Echo (B. 1828)	Whalcbone 1

AYRSHIRE (Bay 1885)	Hampton 10 (B. 1872)	Lord Clitden 2 (B. 1860)	New-minster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24	
						The Slave (B. 1852)
	Lady Langlen (Br. 1868)	Kettle-drum 3 (Ch. 1858)	Melbourne 1 (Br. 1834)	Dr. Syntax 37		
					Haricot (Br. 1847)	Rataplan 3 (Ch. 1850)
	Atalanta 8 (B. 1878)	Galopin 3 (B. 1872)	Vedette 19 (Br. 1854)	Mrs. Ridgway (B. 1849)		
					Fevonia (B. 1868)	Flying Duchess (B. 1853)
	Thormanby 4 (Ch. 1857)	Alice Hawthorn (B. 1838)	Melbourne 1 or Windhound 3 (Br. 1847)	The Baron 24 (Ch. 1842)		
					Woodbine (B. 1860)	Stockwell 3 (Ch. 1849)
	Mango or Lanercost 3 (Br. 1835)	Queen Mary (B. 1843)	Voltigeur 2 (Br. 1847)	Gladiator 22		
					Voltaire 12	Martha Lynn
Liverpool 11	Otis	Bay Middleton 1	Barbelle			
				Pantaloons 17	Phryne	Muley Moloch 9
The Baron 24	Pocahontas	Touchstone 14	Beeswing			

DERBY WINNERS 1889 & 1890

DONOVAN (Bay 1886)	Galopin 3 (B. 1872)	Velette 19 (Br. 1854)	Mrs. Ridgway (B. 1849)	Voltigeur 2 (Br. 1847)	Voltaire 12 (B. 1826)	Blacklock 2																								
				Flying Duchess (B. 1853)	Merope (B. 1841)	Martha Lynn (Br. 1837)	Martha Lynn (Br. 1837)	Dau. of Phantom																						
						Birdcatcher 11 (Ch. 1833)	Birdcatcher 11 (Ch. 1833)	Mulatto 5																						
						Nan Darrell (B. 1840)	Nan Darrell (B. 1840)	Leda																						
						Bay Middleton 1 (B. 1833)	Bay Middleton 1 (B. 1833)	Sir Hercules 2																						
	Moverina 7 (B. 1876)	Scottish Chief 12 (B. 1861)	Lord of the Isles 4 (B. 1852)	Miss Ann (B. 1846)	Dutchman 3 (B. 1846)	Barbelle (B. 1836)	Guiccioli																							
					Stockings (B. 1863)	Go Ahead (Br. 1855)	Flying Dutchman 3 (B. 1846)	Voltaire 12 (B. 1826)	Inheritor 4																					
							Velocipede's Dam (B. 1817)	Velocipede's Dam (B. 1817)	Nell																					
							Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Sultan 8																					
							Fair Helen (Ch. 1843)	Fair Helen (Ch. 1843)	Cobweb																					
	SAINTFOIN (Ch. 1887)	Springfield 12 (B. 1873)	St. Albans 2 (Ch. 1857)	Bribery (Ch. 1851)	Marsyas 12 (Ch. 1851)	Maid of Palmyra (Br. 1855)	Maid of Palmyra (Br. 1855)	Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Banter																				
								Wenlock 4 (B. 1869)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Pocahontas (B. 1837)	The Libel 14 (Br. 1842)	Pyrrhus the First 3 (Ch. 1843)	Pyrrhus the First 3 (Ch. 1843)	Camilla	Camilla														
															Sandal (Br. 1861)	Lord Clifden 2 (B. 1860)	The Slave (B. 1852)	Rataplan 3 (Ch. 1850)	Manganese (Ch. 1853)	Newminster 8 (B. 1848)	Newminster 8 (B. 1848)	Juniper 9	Juniper 9							
																						Mineral (Ch. 1863)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Pocahontas (B. 1837)	Melbourne 1 (Br. 1834)	Mowerina (B. 1843)	Mowerina (B. 1843)	Dau. of Sorcerer	Dau. of Sorcerer
																													Sandal (Br. 1861)	Lady Evelyn (B. 1846)
Sandal (Br. 1861)		Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Muley 6	Muley 6																					
								Sandal (Br. 1861)	Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Lacerta	Lacerta														
Sandal (Br. 1861)		Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)								Bay Middleton 1	Bay Middleton 1														
								Sandal (Br. 1861)	Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Camilla	Camilla														
Sandal (Br. 1861)		Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)								Birdcatcher 11	Birdcatcher 11														
	Sandal (Br. 1861)							Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Echidna	Echidna															
Sandal (Br. 1861)		Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)							Glencoe 1	Glencoe 1															
	Sandal (Br. 1861)							Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Marpessa	Marpessa															
Sandal (Br. 1861)		Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)							Humphry Clinker 8	Humphry Clinker 8															
	Sandal (Br. 1861)							Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Dau. of Cervantes	Dau. of Cervantes															
Sandal (Br. 1861)		Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)							Touchstone 14	Touchstone 14															
	Sandal (Br. 1861)							Lady Evelyn (B. 1846)	Industry (Br. 1835)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Mowerina (B. 1843)	Emma	Emma															

DERBY WINNERS 1893 & 1894

ISINGLASS (Bay 1890)	Isonomy 19 (B. 1875)	Sterling 12 (B. 1868)	Oxford 12 (Ch. 1857)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2
				Honey Dear (B. 1844)	Guiccioli
				Flateatcher 3 (B. 1845)	Plenipotentiary 6
				Silence (B. 1848)	My Dear
	Isola Bella (B. 1865)	Stockwell 3 (Ch. 1849)	Whisper (B. 1857)	The Baron 24 (Ch. 1842)	Touchstone 14
				Pocahontas (B. 1837)	Decoy
				Ethelbert 12 (Ch. 1850)	Melbourne 1
				Bassishaw (B. 1847)	Secret
	Lord (B. 1860)	Wenlock 4 (B. 1869)	Chevalier d' Industrie 2 (Ch. 1854)	Newminster 8 (B. 1848)	Birdcatcher 11
				The Slave (B. 1852)	Echidna
Rataplan 3 (Ch. 1850)				Glencoe 1	
Manganese (Ch. 1853)				Marpessa	
Ma practice (Ch. 1864)	Dutch- man's Daughter (B. 1854)	The Flying Dutchman 3 (B. 1846)	Orlando 13 (B. 1841)	Faugh-a-Ballagh 11	
			Industry (Br. 1835)	Espoir	
			Red Rose (B. 1836)	The Prime Warden 17	
				Miss Whinney	
LADAS (Bay 1891)	Hampton 10 (B. 1872)	Lord Clifden 2 (B. 1860)	Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	
			The Slave (B. 1852)	Banter	
			Kettle- drum 3 (Ch. 1858)	Beeswing (B. 1833)	
			Hybla (B. 1846)	Dr. Syntax 37	
			Mango, or Laner- cost 3 (Br. 1835)	Dau. of Ardrossan	
	Illuminata 1 (Br. 1877)	Rosierucian 5 (B. 1865)	Blair Athol 10 (Ch. 1861)	Queen Mary (B. 1843)	Humphry Clinker 8
				Madame Eglentine (B. 1857)	Dau. of Cervantes
				Paragon 2 (B. 1843)	Voltaire 12
				Ellen Horne (Ch. 1844)	Martha Lynn
					The Baron 24
ISINGLASS (Bay 1890)	Dead Lock 3 (Ch. 1878)	Malpractice (Ch. 1864)	Touchstone 14 (Br. 1831)	Dau. of Ardrossan	
			Clifden 2 (B. 1860)	Humphry Clinker 8	
			Mineral (Ch. 1863)	Dau. of Cervantes	
				Voltaire 12	
	Wenlock 4 (B. 1869)	Lord Clifden 2 (B. 1860)	Chevalier d' Industrie 2 (Ch. 1854)	Martha Lynn	Touchstone 14
				The Slave (B. 1852)	The Baron 24
				Rataplan 3 (Ch. 1850)	Pocahontas
				Manganese (Ch. 1853)	The Provost 4
	Ma practice (Ch. 1864)	Dutch- man's Daughter (B. 1854)	The Flying Dutchman 3 (B. 1846)	Otisina	Liverpool 11
				Orlando 13 (B. 1841)	Otis
Industry (Br. 1835)				Gladiator 22	
Red Rose (B. 1836)				Dau. of Plenipotentiary	
LADAS (Bay 1891)	Hampton 10 (B. 1872)	Lady Langden (Br. 1868)	Weatherbit 12 (Br. 1842)	Sheet Anchor 12	
			Queen Mary (B. 1843)	Miss Letty	
			Beadsman 13 (Br. 1855)	Touchstone 14	
			Mendicant (Br. 1843)	Lady Moore Carew	
			Cowl 2 (B. 1842)	Bay Middleton 1	
	Illuminata 1 (Br. 1877)	Rosierucian 5 (B. 1865)	Blair Athol 10 (Ch. 1861)	Defence 5	Crucifix
				Madame Eglentine (B. 1857)	Folly
				Paragon 2 (B. 1843)	The Baron 24
				Ellen Horne (Ch. 1844)	Pocahontas
					Melbourne 1
LADAS (Bay 1891)	Hampton 10 (B. 1872)	Lady Langden (Br. 1868)	Queen Mary (B. 1843)	Queen Mary	
			Beadsman 13 (Br. 1855)	Touchstone 14	
			Mendicant (Br. 1843)	Hoyden	
			Cowl 2 (B. 1842)	Redshank 15	
			Defence 5	Delhi	
	Illuminata 1 (Br. 1877)	Rosierucian 5 (B. 1865)	Blair Athol 10 (Ch. 1861)	Stockwell 3 (Ch. 1849)	
				Madame Eglentine (B. 1857)	
				Paragon 2 (B. 1843)	
				Ellen Horne (Ch. 1844)	

DERBY WINNERS 1895 & 1896

SIR VISTO (Bay 1892)		Barcardine 23 (B. 1878)	Solon 23 (B. 1861)	West Australian 7 (B. 1850)	Melbourne 1 (Br. 1834)	Humphry Clinker 8
				Dau. of (B. 1850)	Mowerina (B. 1843)	Dau. of Cervantes
Vista 4 (Ch. 1879)		Ballyroe (Ch. 1872)	Macaroni 14 (B. 1860)	Birdcatcher 11 (Ch. 1833)	Touchstone 14	Emma
				Daughter of (B. 1845)	Adventurer 12 (B. 1859)	Sir Hercules 2
Verdure (Ch. 1867)		King Tom 3 (B. 1851)	Sweetmeat 21 (Br. 1842)	Daughter of (B. 1850)	Guiccioli	Hetman Platoff 2
				Gladiator 22 (Ch. 1833)	Whim	The Baron 24
Vista 4 (Ch. 1879)		Verdure (Ch. 1867)	Macaroni 14 (B. 1860)	Lollypop (Bl. 1836)	Stockwell 3 (Ch. 1849)	Pocahontas
				Pantaloon 17 (Ch. 1824)	Catherine Hayes (B. 1850)	Lanercost 3
Vista 4 (Ch. 1879)		Verdure (Ch. 1867)	Macaroni 14 (B. 1860)	Banter (Br. 1826)	Constance	Newminster 8
				Harkaway 2 (Ch. 1834)	Palma	Birdcatcher 11
Vista 4 (Ch. 1879)		Verdure (Ch. 1867)	Macaroni 14 (B. 1860)	Pocahontas (B. 1837)	Partisan 1	Dau. of Hetman Platoff
				Newminster 8 (B. 1848)	Pauline	Starch or Voltaire 12
Vista 4 (Ch. 1879)		Verdure (Ch. 1867)	Macaroni 14 (B. 1860)	Lady Hawthorn (B. 1854)	Belinda	Castrel 2
				Idalia	Master Henry 3	Boadicea
Vista 4 (Ch. 1879)		Verdure (Ch. 1867)	Macaroni 14 (B. 1860)	Voltaire 2 (B. 1847)	Economist 36	Fanny Dawson
				Mrs. Ridgway (B. 1849)	Glencoe 1	Marpessa
Vista 4 (Ch. 1879)		Verdure (Ch. 1867)	Macaroni 14 (B. 1860)	Flying Dutchman 3 (B. 1846)	Touchstone 14	Beeswing
				Merope (B. 1841)	Windhound 3	Alice Hawthorn

PERSIMMON (Bay 1893)		St. Simon 11 (B. 1881)	Galopin 3 (B. 1872)	Vedette 19 (Br. 1854)	Voltaire 2 (B. 1847)	Voltaire 12
				Mrs. Ridgway (B. 1849)	Birdcatcher 11	Martha Lynn
St. Angela (B. 1865)		King Tom 3 (B. 1851)	Flying Duchess (B. 1853)	Harkaway 2 (Ch. 1834)	Nan Darrell	Birdcatcher 11
				Pocahontas (B. 1837)	Bay Middleton 1	Barbelle
St. Angela (B. 1865)		Adeline (B. 1851)	Lord Clifden 2 (B. 1860)	Merope (B. 1841)	Voltaire 12	Velocipede's Dam
				Little Fairy (B. 1841)	Economist 36	Fanny Dawson
Hampton 10 (B. 1872)		Lord Clifden 2 (B. 1860)	Lady Langden (Br. 1868)	Voltaire 2 (B. 1847)	Glencoe 1	Marpessa
				Ion 4 (B. 1835)	Cain 8	Margaret
Hampton 10 (B. 1872)		Lady Langden (Br. 1868)	Y. Melbourne 25 (Br. 1855)	Little Fairy (B. 1841)	Margaret	Hornsea 15
				Newminster 8 (B. 1848)	Lacerta	Touchstone 14
Hermione (Br. 1875)		Y. Melbourne 25 (Br. 1855)	La Belle Hélène (Br. 1866)	The Slave (B. 1852)	Beeswing	Melbourne 1
				Kettledrum 3 (Ch. 1858)	Melville 3	Volley
Hermione (Br. 1875)		La Belle Hélène (Br. 1866)	Y. Melbourne 25 (Br. 1855)	Haricot (Br. 1847)	Rataplan 3	Hybla
				Melbourne 1 (Br. 1834)	Lanercost 3	Queen Mary
Hermione (Br. 1875)		La Belle Hélène (Br. 1866)	Y. Melbourne 25 (Br. 1855)	Melbourne 1 (Br. 1834)	Humphry Clinker 8	Dau. of Cervantes
				Clarissa (B. 1846)	Dau. of Cervantes	Pantaloon 17
Hermione (Br. 1875)		La Belle Hélène (Br. 1866)	Y. Melbourne 25 (Br. 1855)	St. Albans 2 (Ch. 1857)	Dau. of Glencoe	Stockwell 3
				Teterrima (Bl. 1859)	Bribery	Voltaire 2
Hermione (Br. 1875)		La Belle Hélène (Br. 1866)	Y. Melbourne 25 (Br. 1855)	Ellen Middleton	Ellen Middleton	

DERBY WINNERS 1897 & 1898

GALTEE MORE (Bay 1894)	Kendal 10 (Ch. 1888)	Bend Or 1 (Ch. 1877)	Doncaster	Stockwell 3 (Ch. 1849)	The Baron 24		
			5 (Ch. 1870)	Marigold (Ch. 1860)	Pocahontas		
		Windermere (Ch. 1870)	Rouge Rose (Ch. 1865)	Thormanby 4 (Ch. 1857)	Teddington 2	Sister to Singapore	
			14 (B. 1860)	Ellen Horne (Ch. 1844)	Windhound 3	Alice Hawthorn	
		Springfield 12 (B. 1873)	Macaroni (B. 1860)	Sweetmeat 21 (Br. 1842)	Redshank 15	Delhi	
			Miss Agnes (Br. 1850)	Jocose (B. 1843)	Gladiator 22	Lollypop	
	Morganette 5 (Br. 1884)	Lady Morgan (Ch. 1865)	St. Albans 2 (Ch. 1857)	Birdcatcher 11 (Ch. 1833)	Pantaloon 17	Banter	
				Viridis (B. 1864)	Agnes (Br. 1844)	Sir Hercules 2	Guiccioli
		Lady Morgan (Ch. 1865)	Thor- manby 4 (Ch. 1857)	Stockwell 3 (Ch. 1849)	Clarion 6	Annette	The Baron 24
				Morgan- la-Faye (B. 1852)	Maid of Palmyra (Br. 1855)	The Label 14	Splitvote	Pocahontas
		Lady Morgan (Ch. 1865)	Thor- manby 4 (Ch. 1857)	Melbourne or Windhound 3 (Br. 1847)	Orlando 13	Malibran	The Label 14
				Alice Hawthorn (B. 1838)	Pyrrhus the First 3	Palmyra	Splitvote	Pocahontas
Lady Morgan (Ch. 1865)	Morgan- la-Faye (B. 1852)	Cowl 2 (B. 1842)	Pantaloon 17	Phryne	The Label 14		
		Miami (Ro. 1844)	Muley Moloch 9	Rebecca	Bay Middleton 1	Crucifix	
JEDDAH (Ch. 1895)	Janissary 1 (B. 1887)	Isonomy 19 (B. 1875)	Sterling 12 (B. 1868)	Oxford 12 (Ch. 1857)	Birdcatcher 11		
			Isola Bella (B. 1868)	Whisper (B. 1857)	Honey Dear	Flatcatcher 3	
		Jannette (B. 1875)	Lord Clif- den 2 (B. 1860)	Stockwell 3 (Ch. 1849)	Silence	The Baron 24	Pocahontas
				Chevi- saunce (Br. 1868)	Isoline (B. 1860)	Ethelbert 12	Bassishaw
		The Earl 12, or The Palmer 5 (B. 1864)*	Pilgrimage 1 (Ch. 1875)	Lady Audley (Br. 1867)	Newminster 8 (B. 1848)	Touchstone 14	Beeswing
					Madame Eglentine (B. 1857)	The Slave (B. 1852)	Melbourne 1	Volley
	Lady Audley (Br. 1867)	Macaroni 14 (B. 1860)	Secret (Br. 1853)	Stockwell 3 (Ch. 1849)	The Baron 24	Pocahontas	
				Mystery (B. 1842)	Paradigm (Br. 1852)	Paragone 2	Ellen Horne
	Lady Audley (Br. 1867)	Macaroni 14 (B. 1860)	Secret (Br. 1853)	Weatherbit 12 (Br. 1842)	Sheet Anchor 12	Miss Letty	
				Melbourne 1 (Br. 1834)	Mendicant (Br. 1843)	Touchstone 14	Lady Moore Carew
	Lady Audley (Br. 1867)	Macaroni 14 (B. 1860)	Secret (Br. 1853)	Cowl 2 (B. 1842)	Bay Middleton 1	Crucifix	
				Diversion (Ch. 1838)	Folly	Defence 5	Folly
Lady Audley (Br. 1867)	Macaroni 14 (B. 1860)	Secret (Br. 1853)	Sweetmeat 21 (Br. 1842)	Gladiator 22	Lollypop		
			Jocose (B. 1843)	Pantaloon 17	Banter	Humphry Clinker 8	
Lady Audley (Br. 1867)	Macaroni 14 (B. 1860)	Secret (Br. 1853)	Melbourne 1 (Br. 1834)	Dan. of Cervantes	Jerry 15		
			Mystery (B. 1842)	Nameless			

* The pedigree of "The Palmer" is accepted.

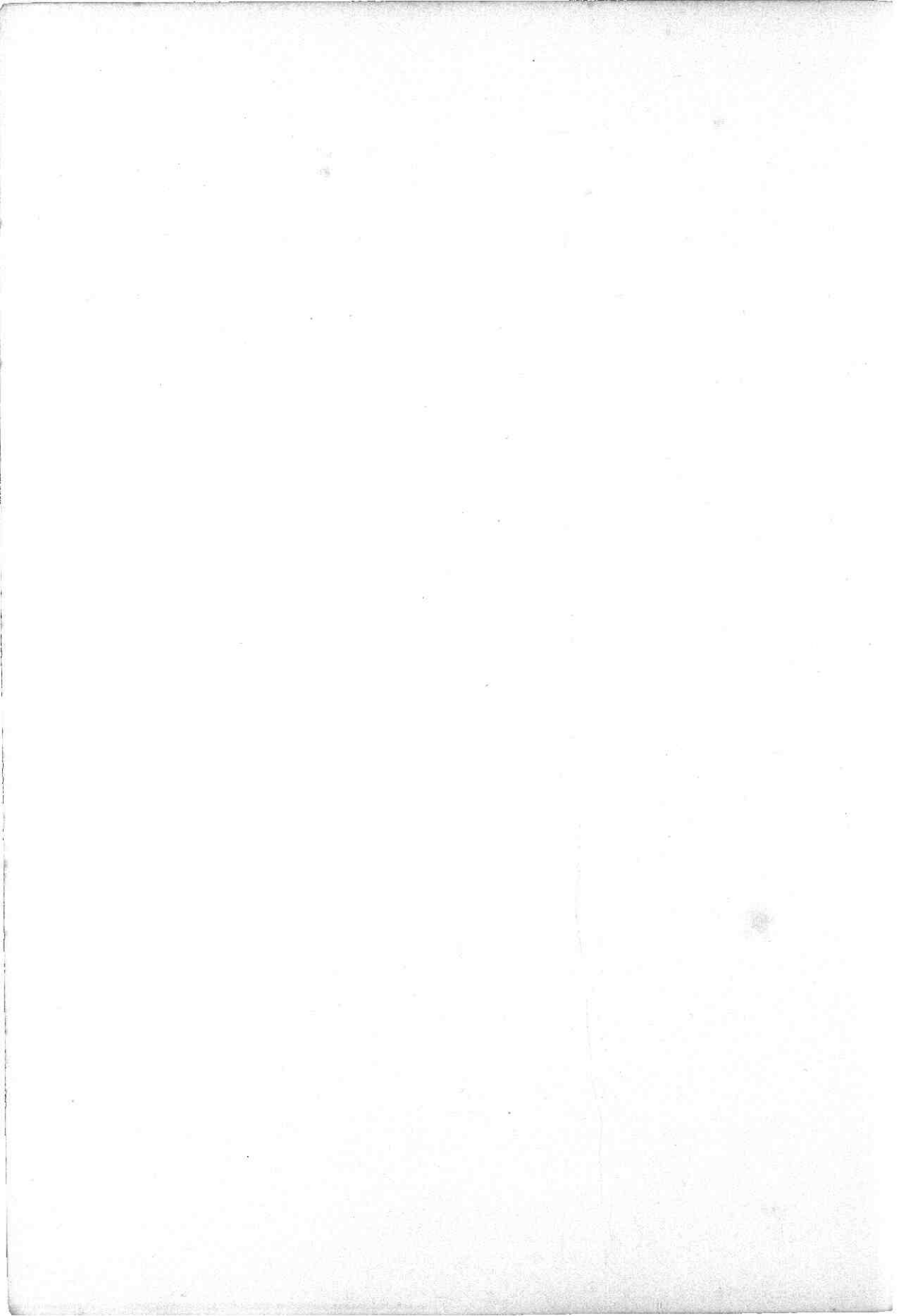
DERBY WINNER 1899

FLYING FOX (Bay 1896)	Orme 11 (B. 1889)	Ormonde 16 (B. 1888)	{	Bend Or 1	{ Doncaster 5	{ Stockwell 3	
				(Ch. 1877)	(Ch. 1870)	{ Marigold	
		Angelica (B. 1879)	{	Rouge Rose	{ (Ch. 1865)	{ Thormanby 4	
				Lily Agnes	{ (B. 1871)	{ Ellen Horne	
		Vampire 7 (Br. 1889)	Galopin 3 (B. 1872)	{	Macaroni 14	{ (B. 1860)	{ Sweetmeat 21
					Polly Agnes	{ (Br. 1865)	{ Jocose
	St. Angela (B. 1865)		{	Vedette 19	{ (Br. 1854)	{ The Cure 6	
				Flying Duchess	{ (B. 1853)	{ Miss Agnes	
	Vedette 19 (Br. 1854)		{	King Tom 3	{ (B. 1851)	{ Voltigeur 2	
				Adeline	{ (B. 1851)	{ Mrs. Ridgway	
	Galopin 3 (B. 1872)	{	Voltigeur 2	{ (Br. 1847)	{ Flying Dutchman 3		
			Mrs. Ridgway	{ (B. 1849)	{ Merope		
Flying Duchess (B. 1853)		{	Flying Dutchman	{ (B. 1846)	{ Harkaway 2		
			Merope	{ (B. 1841)	{ Pocahontas		
Rosebery 22 (B. 1872)		{	Speculum 1	{ (B. 1865)	{ Ion 4		
			Ladylike	{ (Br. 1858)	{ Little Fairy		
Irony (Ch. 1881)	{	Breadalbane 10	{ (Ch. 1862)	{ Voltaire 12			
		Jeu d'Esprit	{ (B. 1852)	{ Martha Lynn			
Sarcasm (B. 1871)	{	Jeu d'Esprit	{ (B. 1852)	{ Birdcatcher 11			
		Jeu d'Esprit	{ (B. 1852)	{ Nan Darrell			
				Bay Middleton 1	{ Barhelle		
				Velocipede's Dam	{ Voltaire 12		
				Vedette 19	{ Doralice		
				Newminster 8	{ Zuleika		
				Stockwell 3	{ Blink Bonny		
				Flatcatcher 3	{ Extempore		

by winner of 1893.
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WINNERS OF THE OAKS



OAKS WINNERS 1779 & 1780

BRIDGETT (Bay 1776)		Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury	Byerly Turk † Dau. of Spanker Curwen Bay Barb † Old Spot Mare
				Meliora (1729)	Fox 6 (B. 1714)	Clumsey 11 Bay Peg
			Milkmaid (1720)		Snail † Dau. of Shield's Galloway	
			Cypron (B. 1750)	Blaze † (B. 1733)	Flying Childers 6 (B. 1715)	Darley Arabian † Betty Leedes
					Confederate Filly	Grey Grantham † Dau. of Rutland's Black Barb
			Salome (1733)	Bethell's Arabian †	Daughter of — —	Graham's Champion † Dau. of Darley Arabian
				Snip 9 (Br. 1736)		Flying Childers 6 (B. 1715)	Darley Arabian † Betty Leedes
			Sister to Slipby (1740)		Daughter of — —	Basto 6 Sister to Mixbury
				Matchem Middle- ton (1763)	Fox 6 (B. 1714)	Clumsey 11 Bay Peg
			Miss Middleton (B. 1746)		Gipsey (Bl. 1725)	Bay Bolton 37 Dau. of Newcastle Turk
Swap 7 (Br. 1750)	Cade 6 (B. 1734)	Godolphin Arabian † Roxana				
	Matchem 4 (B. 1748)	Daughter of (1735)	Partner 9 Brown Farewell			
Regulus 11 (B. 1739)		Camilla (B. 1746)	Godolphin Arabian † Grey Robinson Son † of Bay Bolton Dau. of Bartlet's Childers			

TETOTUM (Bay 1777)		Matchem 4 (B. 1748)	Cade 6- (B. 1734)	Godolphin Arabian †	Bald Galloway 15 — —	St. Victor's Barb † Grey Whynot Ancaster Turk † Cream Cheeks	
				Roxana (Ch. 1718)		Daughter of — —	Byerly Turk † Dau. of Spanker Curwen Bay Barb † Old Spot Mare
			Partner 9 (Ch. 1718)		Daughter of (1735)	Jigg †	Makeless — —	Brimmer † Dau. of Place's White Turk †
				Brown Farewell (Br. 1710)		Partner 9 (Ch. 1718)			Jigg †
			Traveller 37 (B. 1735)		Squirrel 4 (B. 1754)	Daughter of (Bay)	Partner 9 (Ch. 1718)	Sister to Mixbury
				Grey Bloody Buttocks (Gr. 1733)		Blaze † (B. 1733)	Bloody Buttocks †	Daughter of (1722)	Almanzor † Dau. of Grey Hautboy
			Flying Childers 6 (B. 1715)		Cypron (B. 1750)		Daughter of (1722)	Greyhound † Brown Farewell
				Confederate Filly — —		Salome (1733)	Bethell's Arabian †	Darley Arabian † Betty Leedes
			Daughter of — —		Grey Grantham † Dau. of Rutland's Black Barb		
				Graham's Champion † Dau. of Darley Arabian †			

OAKS WINNERS 1781 & 1782

FAITH (Bay 1778)		Herod 26 (B. 1758)		Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury	{ Byerly Turk † { Dau. of Spanker { Curwen Bay Barb † { Old Spot Mare
		Cypron (B. 1750)					
Curiosity 3 (Br. 1760)		Snap 1 (Br. 1760)		Snip 9 (Br. 1736)	Daughter of	Flying Childers 6 (B. 1715)	{ Darley Arabian † { Betty Leedes { Basto 6 { Dau. of Curwen Bay Barb
		Daughter of (1749)					
Curiosity 3 (Br. 1760)		Daughter of (1749)		Regulus 11 (B. 1739)	Grey Robinson (Gr. 1723)	Bartlet's Childers 6	{ Bald Galloway 15 { Dau. of Snake { Darley Arabian † { Betty Leedes { Honeywood Arabian † { Byerly Turk Mare
		Dau. of					

CERES (B. 1779)		Sweet William 4 (Ch. 1768)		Syphon 9 (Ch. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6 Daughter of	{ Darley Arabian † { Betty Leedes { Snake † { Grey Wilkes { Bay Bolton 37 { Dau. of Jigg { Crab 9 { Sister to Sloven
		Miss Roan (Ro. 1753)						Cade 6 (B. 1734)	Godolphin Arabian † Roxana (Ch. 1718)	Patriot 24 (Br. 1729)	Daughter of	{ Bald Galloway 15 { Dau. of Aneaster Turk
Daughter of 1 (B. 1767)		Madam (Gr. 1735)		Traveller 37 (B. 1735)	Bloody Buttocks † Miss Partner (1730)	{ Partner 9 { Brown Farewell { Jigg † { Sister to Mixbury { Almanzor † { Dau. of Grey Hautboy	
		Squirrel 4 (B. 1754)					Grey Bloody Buttocks (Gr. 1733)	Bloody Buttocks † Daughter of (1722)	Greyhound † Brown Farewell
Daughter of 1 (B. 1740)		Blank 15 (B. 1740)		Godolphin Arabian † Little Hartley Mare (Ch. 1727)	{ Bartlet's Childers 6 { Flying Whigg { Godolphin Arabian † { Grey Robinson { Lonsdale Arabian † { Bonny Lass		
		Dau. of				Regulus 11 (B. 1739)	Daughter of (1736)

OAKS WINNERS 1783 & 1784

MAID OF THE OAKS (Ch. 1780)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg ✚ — Sister to Mixbury	Byerly Turk ✚ Dau. of Spanker Curwen Bay Barb ✚ Old Spot Mare Clumsey 11 Bay Peg Snail ✚ Bay Peg	
			Meliora (1729)	Fox 6 (B. 1714) Milkmaid (1720)	Flying Childers 6 (B. 1715) Confederate Filly	Darley Arabian ✚ Betty Leedes Grey Grantham ✚ Dau. of Rutland's Black Barb
		Cypron (B. 1750)	Blaze ✚ (B. 1733)	Bethell's Arabian ✚ Daughter of	Graham's Champion ✚ Dau. of Darley Arabian	
			Salome (1733)	Godolphin Arabian ✚ Roxana (Ch. 1718) Partner 9 (Ch. 1718)	Bald Galloway 15 Dau. of Ancester Turk Jigg ✚ Sister to Mixbury Makeless ✚ Dau. of Brimmer ✚ Flying Childers 6 Dau. of Basto Fox 6 Gipsey	
	Rarity 3 (B. 1769)	Matchem 4 (B. 1748)	Cade 6 (B. 1734)	Snip 9 (Br. 1736) Daughter of (1740)	Godolphin Arabian ✚ Regulus 11 (B. 1739) Daughter of	Grey Robinson Bartlet's Childers 6 Dau. of Honeywood Arabian
			Dau. of (1735)	Snap 1 (Br. 1750)	Regulus 11 (B. 1739) Daughter of	Grey Robinson Bartlet's Childers 6 Dau. of Honeywood Arabian
	Snaphragon (Br. 1759)	Snap 1 (Br. 1750)	Dau. of (1749)	Regulus 11 (B. 1739) Daughter of	Grey Robinson Bartlet's Childers 6 Dau. of Honeywood Arabian	

STELLA (Bay 1781)	Plunder 4 (B. 1771)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718) Meliora (1729)	Jigg ✚ Dau. of Curwen Bay Barb Fox 6 Milkmaid Flying Childers 6 Confederate Filly Bethell's Arabian ✚ Dau. of Graham's Champion	
			Cypron (B. 1750)	Blaze ✚ (B. 1733) Salome (1733)	Godolphin Arabian ✚ Little Hartley Mare (Ch. 1727) Crab 9 (Gr. 1722) Spinster (Ch. 1735)	Bartlet's Childers 6 Flying Whigg Alcock's Arabian ✚ Dau. of Basto Partner 9 Bay Bloody Buttocks Darley Arabian ✚ Betty Leedes Basto 6 Dau. of Curwen Bay Barb Clumsey 11 Bay Peg Bay Bolton 37 Dau. of Newcastle Turk
		Nancy (Gr. 1754)	Blank 15 (B. 1740)	Snip 9 (Br. 1736)	Daughter of	Bartlet's Childers 6 Flying Whigg Alcock's Arabian ✚ Dau. of Basto Partner 9 Bay Bloody Buttocks Darley Arabian ✚ Betty Leedes Basto 6 Dau. of Curwen Bay Barb Clumsey 11 Bay Peg Bay Bolton 37 Dau. of Newcastle Turk
			Dau. of	Snap 1 (Br. 1750)	Sister to Slipby (1740)	Fox 6 (B. 1714) Gipsey (B. 1725) Godolphin Arabian ✚ Little Hartley Mare (Ch. 1727)	Bartlet's Childers 6 Flying Whigg Cartouch 4 Dau. of Hampton Court Chestnut Arabian Soreheels 9 Dau. of Makeless
	Miss Euston 13 (B. 1774)	Charmer (Br. 1765)	Blank 15 (B. 1740)	Y. Cartouch 4 (1731) Daughter of	Cartouch 4 Dau. of Hampton Court Chestnut Arabian Soreheels 9 Dau. of Makeless	
			Dau. of (1748)	Y. Cartouch 4 (1731) Daughter of	Cartouch 4 Dau. of Hampton Court Chestnut Arabian Soreheels 9 Dau. of Makeless	

OAKS WINNERS 1785 & 1786

TRIFLE (Brown 1782)		Justice 3 (Br. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg †	
				Cypron (B. 1750)	Meliora (1729)	{ Dau. of Curwen Bay Barb	
			Curiosity (Br. 1760)	Snap 1 (Br. 1750)	Daughter of (1749)	Blaze † (B. 1733)	{ Fox 6
					Daughter of	Salome (1733)	{ Milkmaid
		Cypher 3 (Br. 1772)	Squirrel 4 (B. 1754)	Traveller 37 (B. 1735)	Snip 9 (Br. 1736)	{ Flying Childers 6	
				Grey Bloody Buttocks (Gr. 1733)	Sister to Slipby (1740)	{ Confederate Filly	
			Daughter of (1749)	Regulus 11 (B. 1739)	Daughter of	Regulus 11 (B. 1739)	{ Bethell's Arabian †
					Daughter of	Daughter of	{ Dau. of Graham's Champion
		Syphon 9 (Ch. 1750)	Squireel 4 (B. 1754)	Daughter of	Godolphin Arabian †	{ Flying Childers 6	
				Daughter of	Grey Robinson (Gr. 1723)	{ Dau. of Basto	
Daughter of (1749)	Regulus 11 (B. 1739)		Daughter of	Bartlet's Childers 6	{ Fox 6		
			Daughter of	Daughter of	{ Gipse		
THE YELLOW FILLY (1783)	Tandem 17 (B. 1773)	Syphon 9 (Ch. 1750)	Daughter of	Bartlet's Childers 6	{ Godolphin Arabian †		
			Daughter of	Daughter of	{ Grey Robinson (Gr. 1723)		
		Daughter of (1758)	Regulus 11 (B. 1739)	Daughter of	Snip 9 (Br. 1736)	{ Bald Galloway 15	
				Daughter of	Daughter of (B. 1745)	{ Dau. of Snake	
	Perdita 2 (Ch. 1769)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	{ Darley Arabian †		
			Cypron (B. 1750)	Meliora (1729)	{ Betty Leedes		
		Fair Forester (1758)	Sloe 33 (Bl. 1740)	Daughter of	Blaze † (B. 1733)	{ Snake †	
				Daughter of	Salome (1733)	{ Grey Wilkes	
	Syphon 9 (Ch. 1750)	Squireel 4 (B. 1754)	Daughter of	Crab 9 (Gr. 1722)	{ Bay Bolton 37		
			Daughter of	Daughter of (1732)	{ Dau. of Jigg †		
Daughter of (1749)		Regulus 11 (B. 1739)	Daughter of	Forester 23 (Ch. 1736)	{ Crab 9		
			Daughter of	Ringbone (1732)	{ Dau. of Bay Bolton		

OAKS WINNERS 1787 & 1788

ANNETTE (Bay 1784)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6 Daughter of	Darley Arabian ✕ Betty Leedes Snake ✕ Grey Wilkes	
			The Ruby Mare	Blacklegs ✕ (1725) Daughter of	Mulso Bay Turk ✕ Dau. of Concyskins Bay Bolton 37 Dau. of Cub	
		Spiletta (Ch. 1749)	Regulus 11 (B. 1739)	Godolphin Arabian ✕ Grey Robinson (Gr. 1723)	Bald Galloway 15 Dau. of Snake	
			Mother Western	Smith's Son of Snake ✕ Daughter of	Snow ✕ Dau. of Akaster Turk Old Montagu ✕ Dau. of Hautboy	
	Virago 7 (Gr. 1764)	Snap 1 (Br. 1750)	Snap 9 (Br. 1736)	Flying Childers 6 (B. 1715) Daughter of	Darley Arabian ✕ Betty Leedes Basto 6 Dau. of Curwen Bay Barb	
			Sister to Slipby (1740)	Fox 6 (B. 1714) Gipsev (Bl. 1725)	Clumsey 11 Bay Peg Bay Bolton 37 Dau. of Newcastle Turk	
		Daughter of (Grey)	Regulus 11 (B. 1739)	Godolphin Arabian ✕ Grey Robinson (Gr. 1723)	Bald Galloway 15 Dau. of Snake	
			Dau. of (1750)	Crab 9 (Gr. 1722) Miss Slamerkin (1729)	Alcock's Arabian ✕ Dau. of Basto Y. True Blue 3 Dau. of Lord Oxford's Dun Arabian	
	NIGHTSHADE (1785)	Pot-8-os 38 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Dau. of Snake Blacklegs ✕ Dau. of Bay Bolton
				Spiletta (Ch. 1749)	Regulus 11 (B. 1739) Mother Western	Godolphin Arabian ✕ Grey Robinson Smith's Son of Snake ✕ Old Montagu Mare
Sportsmistress (Ch. 1765)			Warren's Sportsman 32 (B. 1753)	Cade 6 (B. 1734) Silvertail (B. 1737)	Godolphin Arabian ✕ Roxana Whitenose ✕ Dau. of Rattle	
			Golden Locks (Ch. 1758)	Oroonoko 7 (Bl. 1745) Daughter of	Crab 9 Miss Slamerkin Crab 9 Dau. of Partner	
Cytherea 4 (B. 1775)		Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718) Meliora (1729)	Jigg ✕ Sister to Mixbury Fox 6 Milkmaid	
			Cypron (B. 1750)	Blaze ✕ (B. 1733) Salome (1733)	Flying Childers 6 Confederate Filly Bethell's Arabian ✕ Dau. of Graham's Champion	
		Lily (B. 1765)	Blank 15 (B. 1740)	Godolphin Arabian ✕ Little Hartley Mare (Ch. 1727)	Bartlet's Childers 6 Flying Whigg	
			Peggy (B. 1753)	Cade 6 (B. 1734) Daughter of (1744)	Godolphin Arabian ✕ Roxana Partner 9 Bay Bloody Buttocks	

OAKS WINNERS 1789 & 1790

TAG (Bay 1786)		Trentham 5 (B. 1766)		Sweepstakes 44 (Ch. 1743)	Sweepstakes 44 (Ch. 1722)	Oxford Bloody Shoulders † Daughter of	Bay Bolton 37 (Br. 1705) Daughter of	Basto 6 Old Spot Mare Grey Hautboy † Makeless Mare Basto 6 Old Spot Mare						
		Miss South (B. 1768)							South 13 (B. 1750)	Regulus 11 (B. 1739)	Daughter of	Godolphin Arabian † Grey Robinson Soreheels 9 Dau. of Makeless		
													Dau. of	
		Eclipse 12 (Ch. 1764)							Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	The Ruby Mare	Flying Childers 6 Old Ebony Bartlet's Childers 6 Dau. of Snake Blacklegs † Dau. of Bay Bolton		
													Dau. of	
		Venus 9 (Ch. 1773)							Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Meliora (1729)	Mogul 15		
													Dau. of	
		HIPPOLYTA (Ch. 1787)							Eclipse 12 (Ch. 1764)		Marske 8 (Br. 1750)	The Ruby Mare		
													Dau. of	
									Mercury 9 (Ch. 1778)		Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)		
Dau. of				Daughter of	Godolphin Arabian † Large Hartley Mare Sweepstakes 44 Dau. of Bay Bolton									
						Herod 26 (B. 1758)		Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Meliora (1729)	Blaze † (B. 1733)	Salome (1733)	Flying Childers 6 Confederate Filly Bethell's Arabian † Dau. of Graham's Champion	
Dau. of				Daughter of	Hobgoblin †									Aleppo † Dau. of Wharton's Careless † Whitefoot 1 Dau. of Leedes
						Hip 21 (B. 1752)		Godolphin Arabian †	Daughter of	(1731)				

OAKS WINNERS 1791 & 1792

PORTIA (Ch. 1788) Volunteer 9 (Ch. 1780) Daughter of 5 (B. 1780) Daughter of 5 (B. 1780) Daughter of 5 (B. 1780) Daughter of 5 (B. 1780) Daughter of 5 (B. 1780)	Eclipse 12 (Ch. 1764) Spiletta (Ch. 1749) Tartar 48 (Ch. 1743) ——— Tartar 48 (Ch. 1743) Meliora (1729) Mogul 15 ——— Partner 9 (Ch. 1718) Meliora (1729) Blaze † (B. 1733) Salome (1733) Godolphin Arabian † Blossom ——— Cygnet 6 (Gr. 1753) ——— Y. Cartouch 4 (1731) ——— Ebony (B. 1728)	Marske 8 (Br. 1750) Spiletta (Ch. 1749) Tartar 48 (Ch. 1743) ——— Tartar 48 (Ch. 1743) Meliora (1729) Mogul 15 ——— Partner 9 (Ch. 1718) Meliora (1729) Blaze † (B. 1733) Salome (1733) Godolphin Arabian † Blossom ——— Cygnet 6 (Gr. 1753) ——— Y. Cartouch 4 (1731) ——— Ebony (B. 1728)	Squirt 11 (Ch. 1732) The Ruby Mare ——— Regulus 11 (B. 1739) Mother Western ——— Partner 9 (Ch. 1718) Meliora (1729) Mogul 15 ——— Partner 9 (Ch. 1718) Meliora (1729) Blaze † (B. 1733) Salome (1733) Godolphin Arabian † Blossom ——— Y. Cartouch 4 (1731) ——— Ebony (B. 1728)	f Bartlet's Childers 6 f Dau. of Snake f Blacklegs † f Dau. of Bay Bolton f Godolphin Arabian † f Grey Robinson f Smith's Son of Snake † f Old Montagu Mare f Jigg † f Sister to Mixbury f Fox 6 f Milkmaid f Godolphin Arabian † f Large Hartley Mare f Sweepstake 44 f Dau. of Bay Bolton f Jigg † f Sister to Mixbury f Fox 6 f Milkmaid f Flying Childers 6 f Confederate Filly f Bethell's Arabian † f Dau. of Graham's Champion f Crab 9 f Dau. of Flying Childers f Cartouch 4 f Dau. of Hampton Court f Chestnut Arabian f Flying Childers 6 f Old Ebony					
					VOLANTÉ (Bay 1789) Highflyer 13 (B. 1774) Rachel (1763) Marske 8 (Br. 1750) Spiletta (Ch. 1749) Black and All Black 7 (Bl. 1743) Fanny (1751)	Herod 26 (B. 1758) Cypron (B. 1750) Blank 15 (B. 1740) ——— Marske 8 (Br. 1750) Spiletta (Ch. 1749) Black and All Black 7 (Bl. 1743) Fanny (1751)	Herod 26 (B. 1758) Cypron (B. 1750) Blank 15 (B. 1740) ——— Marske 8 (Br. 1750) Spiletta (Ch. 1749) Black and All Black 7 (Bl. 1743) Fanny (1751)	Partner 9 (Ch. 1718) Meliora (1729) Blaze † (B. 1733) Salome (1733) Godolphin Arabian † Little Hartley Mare (Ch. 1727) Regulus 11 (B. 1739) ——— Squirt 11 (Ch. 1732) The Ruby Mare ——— Regulus 11 (B. 1739) Mother Western ——— Crab 9 (Gr. 1722) Miss Slamerkin (1729) Tartar 48 (Ch. 1743) ——— Partner 9 (Ch. 1718) Meliora (1729) Daughter of	f Jigg † f Sister to Mixbury f Fox 6 f Milkmaid f Flying Childers 6 f Confederate Filly f Bethell's Arabian † f Dau. of Graham's Champion f Bartlet's Childers 6 f Flying Whigg f Godolphin Arabian † f Grey Robinson f Soreheels 9 f Dau. of Makeless f Bartlet's Childers 6 f Dau. of Snake f Blacklegs † f Dau. of Bay Bolton f Godolphin Arabian † f Grey Robinson f Smith's Son of Snake † f Old Montagu Mare f Alcock's Arabian † f Dau. of Basto f Y. True Blue 3 f Dau. of Oxford Dun Arabian f Partner 9 f Meliora f Old Starling 24 f Dau. of Flying Childers

OAKS WINNERS 1793 & 1794

CÆLIA (Br. 1790)	Daughter of 9 (Ch. 1780)	Volunteer of Daughter of	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	The Ruby Mare	Bartlet's Childers 6 Dan. of Snake Blacklegs † Dan. of Bay Bolton		
								Spiletta (Ch. 1749)	Regulus 11 (B. 1739)
	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Meliora (1729)	Jigg † Sister to Mixbury Fox 6 Milkmaid					
					Daughter of	Mogul 15	Daughter of	Godolphin Arabian † Large Hartley Mare Sweepstakes 44 Dan. of Bay Bolton	
	Daughter of 6 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)					Cypron (B. 1750)
					Daughter of 6 (Br. 1769)	Giantess (B. 1769)	Rachel (1763)	Blank 15 (B. 1740)	
	Matchem 4 (B. 1748)	Babraham 15 (B. 1740)	Daughter of	Daughter of (1756)					Molly Long Legs (B. 1753)
					HERMIONE (Brown 1791)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	
	Snap 1 (Br. 1750)	Snip 9 (Br. 1736)	Daughter of (1740)	Regulus 11 (B. 1739)					Midge
						Papillon (Br. 1769)	Miss Cleve- land (1758)	Tartar 48 (Ch. 1743)	
Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Dan. of (Gr. 1761)	Daughter of	Partner 9 Meliora Blaze † Salome					Godolphin Arabian † Blossom Y. Cartouch 4 Ebony Godolphin Arabian † Roxana
						Paulina 2 (B. 1778)	Captive (B. 1771)	Matchem 4 (B. 1748)	
Calliope (Ch. 1763)	Slouch 15 (Ch. 1747)	Y. Lass of the Mill (1756)	Daughter of	Daughter of					

OAKS WINNERS 1795 & 1796

PLATINA (Ch. 1792) Mercury 9 (Ch. 1778) Daughter of Herod 26 (B. 1758) Y.g. Hag (Gr. 1761)	Eclipse 12 (Ch. 1764) Spiletta (Ch. 1749)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare Regulus 11 (B. 1739) Mother Western Partner 9 (Ch. 1718) Meliora (1729) Mogul 15 Daughter of Partner 9 (Ch. 1718) Meliora (1729) Blaze † (B. 1733) Salome (1733) Starling 24 (Gr. 1727) Miss Mayes (1737) Crab 9 (Gr. 1722) Ebony (B. 1728)	Bartlet's Childers 6 Dau. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian † Grey Robinson Smith's Son of Snake † Old Montagu Mare Jigg † Sister to Mixbury Fox 6 Milkmaid Godolphin Arabian † Large Hartley Mare Sweepstakes 44 Dau. of Bay Bolton Jigg † Dau. of Snake Fox 6 Milkmaid Flying Childers 6 Confederate Filly Bethell's Arabian † Dau. of Graham's Champion Bay Bolton 37 Camilla's Dam Bartlet's Childers 6 Dau. of Counsellor Alcock's Arabian † Dau. of Basto Flying Childers 6 Old Ebony				
					PARISOT (Br. 1793) Sir Peter 3 (Br. 1784) Papillon (Br. 1769) Tandem 17 (B. 1773) Perdita (Ch. 1769)	Highflyer 13 (B. 1774) Rachel (1763) Snap 1 (Br. 1750) Miss Cleve-land (1758) Syphon 9 (Ch. 1750) Daughter of Regulus 11 (B. 1739) Midge Squirt 11 (Ch. 1732) Daughter of Regulus 11 (B. 1739) Daughter of (1758) Tartar 48 (Ch. 1743) Cypron (B. 1750) Sloe 33 (Bl. 1740) Daughter of (Ch. 1746)	Herod 26 (B. 1758) Blank 15 (B. 1740) Daughter of (1751) Snip 9 (Br. 1736) Daughter of (1740) Regulus 11 (B. 1739) Midge Squirt 11 (Ch. 1732) Daughter of Regulus 11 (B. 1739) Daughter of (1758) Tartar 48 (Ch. 1743) Cypron (B. 1750) Sloe 33 (Bl. 1740) Daughter of (Ch. 1746)	Partner 9 Meliora Blaze † Salome Godolphin Arabian † Little Hartley Mare Regulus 11 Dau. of Soreheels Flying Childers 6 Dau. of Basto Fox 6 Gipsev Godolphin Arabian † Grey Robinson Son † of Bay Bolton Sister to True Blue Bartlet's Childers 6 Dau. of Snake Patriot 24 Dau. of Crab Godolphin Arabian † Grey Robinson Snip 9 Dau. of Cottingham Partner 9 Meliora Blaze † Salome Crab 9 Dau. of Flying Childers Forester 23 Ringbone

OAKS WINNERS 1797 & 1798

NIKE (B. 1794)	Alexander 13 (Ch. 1782)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6
				The Ruby Mare	Dau. of Snake
				Spiletta (Ch. 1749)	Regulus 11 (B. 1739)	Blacklegs †
	Mother Western	Dau. of Bay Bolton			
	Grecian Princess (Ch. 1770)	Forester 2 (Ch. 1750)	Forester 23 (Ch. 1736)	Godolphin Arabian †	
			Daughter of (Ch. 1744)	Grey Robinson	
			Coalition Colt 9 (B. 1739)	Smith's Son of Snake †	
	Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Old Montagu Mare	
			Cypron (B. 1750)	Hartley's Blind Horse 13	
			Cygnets 6 (Gr. 1753)	Bay Brocklesby	
Nimble 32 (B. 1784)	Blank 15 (B. 1740)	Daughter of	Looby 30		
		Daughter of	Margery		
		Daughter of	Godolphin Arabian †		
Rantipole (Ch. 1769)	Joan (Ro. 1757)	Partner 9	Dau. of Danger		
		Meliora	Bustard 7		
		Blaze †	Charming Molly		
Phenomenon 2 (Ch. 1780)	Herod 26 (B. 1758)	Partner 9 (Ch. 1718)	Partner 9		
		Cypron (B. 1750)	Meliora (1739)		
		Salome (1733)	Meliora		
Frenzy (Ch. 1774)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Blaze † (B. 1733)		
		Spiletta (Ch. 1749)	Salome (1733)		
		Engineer 36 (Br. 1756)	Meliora (1739)		
Woodpecker 1 (Ch. 1773)	Miss Ramsden	Daughter of (Ch. 1763)	Blaze † (B. 1733)		
		Daughter of	Salome (1733)		
		Daughter of	Meliora (1739)		
Wren 3 (B. 1783)	Snap 1 (Br. 1750)	Snip 9 (Br. 1736)	Salome		
		Daughter of (1740)	Godolphin Arabian †		
		Regulus 11 (B. 1739)	Roxana		
Papillon (Br. 1769)	Miss Cleve-land (1758)	Midge	Lonsdale Arabian †		
		Midge	Dau. of Bay Bolton		
		Midge	Flying Childers 6		
Phenomenon 2 (Ch. 1780)	Herod 26 (B. 1758)	Partner 9 (Ch. 1718)	Dan. of Basto		
		Cypron (B. 1750)	Fox 6		
		Salome (1733)	Gipseys		
Frenzy (Ch. 1774)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Godolphin Arabian †		
		Spiletta (Ch. 1749)	Grey Robinson		
		Engineer 36 (Br. 1756)	Son † of Bay Bolton		
Woodpecker 1 (Ch. 1773)	Miss Ramsden	Daughter of (Ch. 1763)	Sister to True Blue		
		Daughter of			
		Daughter of			
Wren 3 (B. 1783)	Snap 1 (Br. 1750)	Snip 9 (Br. 1736)			
		Daughter of (1740)			
		Regulus 11 (B. 1739)			
Papillon (Br. 1769)	Miss Cleve-land (1758)	Midge			
		Midge			
		Midge			

OAKS WINNERS 1799 & 1800

BELLINA (Ch. 1796)		Rockingham 24 (B. 1781)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Partner 9 Meliora Blaze † Salome	
		Purity (B. 1774)	Rachel (1763)	Blank 15 (B. 1740) Daughter of (1751)	Godolphin Arabian † Little Hartley Mare Regulus 11 Dau. of Soreheels Godolphin Arabian †		
		Matchem 4 (B. 1748)	Marske 8 (Br. 1750)	Cade 6 (B. 1734) Daughter of (1735)	Roxana Partner 9 Brown Farewell Bartlet's Childers 6		
		Pratt's Old Mare (1750)	Spiletta (Ch. 1749)	Squirt 11 (Ch. 1732) The Ruby Mare	Dau. of Snake † Mogul 15 Camilla Bartlet's Childers 6		
		Eclipse 12 (Ch. 1764)	Spectator 1 (B. 1749)	Squirt 11 (Ch. 1732) Mother Western	Dau. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian †		
		Anna 13 (B. 1782)	Dau. of (B. 1757)	Crab 9 (Gr. 1722) Daughter of (B. 1735)	Grey Robinson Smith's Son of Snake † Old Montagu Mare Aleock's Arabian †		
		Miss Rose (1766)	Blank 15 (B. 1740)	Diana (Br. 1740)	Partner 9 Bonny Lass Godolphin Arabian † Little Hartley Mare Second 9 Dau. of Stanyan's Arabian		
		EPHEMERA (Ch. 1797)		Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743) Meliora (1729)	Jigg † Sister to Mixbury Fox 6 Milkmaid Flying Childers 6 Confederate Filly Bethell's Arabian † Dau. of Graham's Champion
				Miss Ramsden	Cypron (B. 1750)	Blaze † (B. 1733) Salome (1733)	Godolphin Arabian † Roxana (Ch. 1718)
				Cade 6 (B. 1734)	Marske 8 (Br. 1750)	Lonsdale Bay Arabian †	Bald Galloway 15 Dau. of Akaster Turk
Dau. of	Spiletta (Ch. 1749)			Daughter of	Bay Bolton 37 Dau. of Darley Arabian Bartlet's Childers 6 Dau. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian †		
Eclipse 12 (Ch. 1764)	Squirt 11 (Ch. 1732) The Ruby Mare			Squirt 11 (Ch. 1732) Mother Western	Grey Robinson Smith's Son of Snake † Old Montagu Mare		
Bobtail 3 (Ch. 1786)	Herod 26 (B. 1758)			Tartar 48 (Ch. 1743) Cypron (B. 1750)	Partner 9 Meliora Blaze † Salome		
Faith (B. 1778)	Curiosity (Br. 1760)			Snap 1 (Br. 1750) Daughter of (1749)	Snip 9 Dau. of Fox Regulus 11 Dau. of Bartlet's Childers		

OAKS WINNERS 1801, 1802 & 1803

ELEANOR (Bay 1798) by Whiskey 2 out of Y. Giantess 6 by Diomed 6.
 Won the Derby Stakes, see page 13.

SCOTIA (Grey 1799)		Delpini 30 (Gr. 1781)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Partner 9 Meliora							
								Rachel (1763)	Blank 15 (B. 1740)	Daughter of (1751)	Godolphin Arabian †	Little Hartley Mare (Ch. 1727)	Rib 21 (Gr. 1736)	Doll
			Countess (Gr. 1760)		Blank 15 (B. 1740)	Marske 8 (Br. 1750)	Spiletta (Ch. 1749)							
								Daughter of 12 (B. 1790)		King Fergus 6 (Ch. 1775)	Creeping Polly (Ch. 1756)	Herod 26 (B. 1758)	Celia (B. 1775)	Proserpine (B. 1766)
			Daughter of 12 (B. 1790)		King Fergus 6 (Ch. 1775)	Creeping Polly (Ch. 1756)	Herod 26 (B. 1758)							
								Daughter of 12 (B. 1790)		King Fergus 6 (Ch. 1775)	Creeping Polly (Ch. 1756)	Herod 26 (B. 1758)	Celia (B. 1775)	Proserpine (B. 1766)
		Daughter of 12 (B. 1790)		King Fergus 6 (Ch. 1775)	Creeping Polly (Ch. 1756)	Herod 26 (B. 1758)	Celia (B. 1775)							
								Daughter of 12 (B. 1790)		King Fergus 6 (Ch. 1775)	Creeping Polly (Ch. 1756)	Herod 26 (B. 1758)	Celia (B. 1775)	Proserpine (B. 1766)
		Daughter of 12 (B. 1790)		King Fergus 6 (Ch. 1775)	Creeping Polly (Ch. 1756)	Herod 26 (B. 1758)	Celia (B. 1775)							

THEOPHANIA (Bay 1800)		Delpini 30 (Gr. 1781)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Partner 9 Meliora			
								Rachel (1763)	Blank 15 (B. 1740)	Daughter of (1751)
			Countess (Gr. 1760)		Blank 15 (B. 1740)	Marske 8 (Br. 1750)	The Ruby Mare			
								Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)
			Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)	Dau. of	Squirt 11 (Ch. 1732)			
								Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)
		Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)	Dau. of	Squirt 11 (Ch. 1732)	Squirt 11 (Ch. 1732)			
								Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)
		Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)	Dau. of	Squirt 11 (Ch. 1732)	Squirt 11 (Ch. 1732)			
								Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)
		Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)	Dau. of	Squirt 11 (Ch. 1732)	Squirt 11 (Ch. 1732)			
								Daughter of 15 (Ch. 1787)		Shark † (Br. 1771)

OAKS WINNERS 1804 & 1805

PELISE (Brown 1801)	Whiskey 2 (B. 1789)	Salttram 7 (Br. 1780)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 The Ruby Mare	
						Calash (B. 1775)
		Herod 26 (B. 1758)	Teresa (B. 1767)	Tartar 48 (Ch. 1743)	Daughter of (1750)	
						Highflyer 13 (B. 1774)
		Prunella 1 (B. 1768)	Rachel (1763)	Blank 15 (B. 1740)	Brown Regulus (Br. 1759)	
						Promise (B. 1768)
	Julia (B. 1756)	Daughter of (B. 1735)	Flying Childers 6 Dau. of Basto	Cypron (B. 1750)	Cade 6 Dau. of Partner	
						Meteor 7 (Ch. 1783)
	Daughter of (Ch. 1766)	Merlin 15 (B. 1748)	Marksman 21 (1741)	Mother Western	Old Montagu Mare Flying Childers 6	
						Highflyer 13 (B. 1774)
	Maid of all Work 17 (B. 1786)	Rachel (1763)	Daughter of (1751)	Squirt 11 (Ch. 1732)	Grey Robinson Smith's Son of Snake +	
						Daughter of (B. 1771)
Daughter of (B. 1771)	Daughter of	Regulus 11 (B. 1739)	Godolphin Arabian + Little Hartley Mare	Meliora Blaze +		
					Daughter of (B. 1771)	Daughter of (1758)
Daughter of (B. 1771)	Daughter of (1758)	Dau. of Crab Godolphin Arabian +	Grey Robinson Snip 9	Dau. of Cottingham		

OAKS WINNERS 1806 & 1807

BRONZE (Br. 1803)		Buzard 3 (Ch. 1787)	Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9
				Cypron (B. 1750)	Meliora	Blaze +
			Miss Ramsden	Cade 6 (B. 1734)	Salome	Godolphin Arabian +
			Daughter of	Daughter of	Roxana	Lonsdale Bay Arabian +
		Misfortune (Br. 1775)		Matchem 4 (B. 1748)	Daughter of Bay Bolton	Cade 6
			Dux 7 (B. 1761)	Duchess (B. 1748)	Daughter of Partner	Whitenose +
			Curiosity (Br. 1760)	Snap 1 (Br. 1750)	Miss Slamerkin	Snip 9
			Daughter of	Daughter of (1749)	Daughter of Fox	Regulus 11
		Alexander 13 (Ch. 1782)		Marske 8 (Br. 1750)	Daughter of Bartlet's Childers	Squirt 11
			Eclipse 12 (Ch. 1764)	Spiletta (Ch. 1749)	Daughter of Blacklegs	Regulus 11
			Grecian Princess (Ch. 1770)	Forester 2 (Ch. 1750)	Mother Western	Forester 23
			Daughter of	Daughter of	Daughter of Looby	Coalition Colt 9
			High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Daughter of Bustard	Tartar 48
			Daughter of	Rachel (1763)	Cypron	Blank 15
			Daughter of	Alfred 12 (B. 1770)	Daughter of Regulus	Matchem 4
			Daughter of	Daughter of (Ch. 1770)	Daughter of Snap	Engineer 36
					Bay Malton's Dam	
BRISEIS (Bay 1804)				Marske 8 (Br. 1750)	Squirt 11	
		Beningbrough 7 (B. 1791)	King Ferrus 6 (Ch. 1775)	Spiletta (Ch. 1749)	The Ruby Mare	Regulus 11
			Creeping Polly (Ch. 1756)	Black & All Black 7 (Bl. 1743)	Mother Western	Crab 9
			Fanny (1751)	Tartar 48 (Ch. 1743)	Miss Slamerkin	Tartar 48
			Daughter of	Cypron (B. 1750)	Daughter of Old Starling	Partner 9
			Herod 26 (B. 1758)	Matchem 4 (B. 1748)	Meliora	Blaze +
			Pyrrha (B. 1771)	Duchess (B. 1748)	Salome	Cade 6
			Daughter of	Herod 26 (B. 1758)	Daughter of Partner	Whitenose +
			Sir Peter 3 (Br. 1784)	Rachel (1763)	Miss Slamerkin	Tartar 48
			Papillon (Br. 1769)	Snap 1 (Br. 1750)	Cypron	Blank 15
			Daughter of	Miss Cleveland (1758)	Daughter of Regulus	Snip 9
			High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Daughter of Fox	Regulus 11
			Lady Jane 2 (B. 1796)	Daughter of	Midge	Tartar 48
			Paulina (B. 1778)	Herod 26 (B. 1758)	Cypron	Cygnet 6
			Florizel 5 (B. 1768)	Daughter of (Gr. 1761)	Daughter of Cartouch	Cade 6
			Captive (B. 1771)	Matchem 4 (B. 1748)	Daughter of Partner	Slouch 15
			Calliope (Ch. 1763)	Calliope (Ch. 1763)	Lass of the Mill	

OAKS WINNERS 1808 & 1809

MOREL (Ch. 1805)		Sorcerer 6 (Bl. 1796)	Y. Giantess (B. 1790)	Trumptator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Matchem 4 (B. 1748) Daughter of (1762)	Cade 6 (Dan. of Partner) Snap 1 (Dau. of Cullen Arabian)
					Brunette (Br. 1771)	Squirrel 4 (B. 1754) Dove (B. 1764) Florizel 5 (B. 1768)	Traveller 37 Grey Bloody Buttocks Matchless 13 (Dau. of Ancaster Starling)
MOREL (Ch. 1805)		Buzzard 3 (Ch. 1787)	Y. Giantess (B. 1790)	Diomed 6 (Ch. 1777)	Wood-pecker 1 (Ch. 1773)	Herod 26 (B. 1758) Miss Ramsden	Herod 26 Cypron Cade 6 (Dau. of Lonsdale Bay Arabian)
Hornby Lass 1 (B. 1796)		Puzzle (B. 1778)	Princess (B. 1769)	Cade 6 (B. 1734) Daughter of (1735) Herod 26 (B. 1758) Julia (B. 1756)	Godolphin Arabian ♀ Roxana Partner 9 Brown Farewell Tartar 48 Cypron Blank 15 (Dau. of Partner)		

MAID OF ORLEANS (Bay 1806)		Sorcerer 6 (Bl. 1796)	Y. Giantess (B. 1790)	Trumptator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Matchem 4 (B. 1748) Daughter of (1762)	Cade 6 (Dan. of Partner) Snap 1 (Dau. of Cullen Arabian)
					Brunette (Br. 1771)	Squirrel 4 (B. 1754) Dove (B. 1764) Florizel 5 (B. 1768)	Traveller 37 Grey Bloody Buttocks Matchless 13 (Dau. of Ancaster Starling)
MAID OF ORLEANS (Bay 1806)		Pot-8-oss 38 (Ch. 1773)	Y. Giantess (B. 1790)	Eclipse 12 (Ch. 1764)	Sports-mistress (Ch. 1765)	Marske 8 (Br. 1750) Spiletta (Ch. 1749)	Squirt 11 The Ruby Mare Regulus 11 Mother Western
Daughter of 3 (1798)		Huncamunea (Br. 1787)	Cypher (Br. 1772)	Herod 26 (B. 1758) Rachel (1763) Squirrel 4 (B. 1754) Curiosity's Dam (1749)	Tartar 48 Cypron Blank 15 (Dau. of Regulus) Traveller 37 Grey Bloody Buttocks Regulus 11 (Dau. of Bartlet's Childers)		

OAKS WINNERS 1810 & 1811

ORIANA (Bay 1807)																																																										
Mary Ann 18 (B. 1791)	Daughter of	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Rachel (1763)	Snap 1 (Br. 1750)	Miss Cleveland (1758)	Marske 8 (Br. 1750)	Daughter of (Ch. 1759)	Matchem 4 (B. 1748)	*Daughter of	Squirt 11 (The Ruby Mare)	Regulus 11 (Mother Western)	Crab 9	Miss Slamerkin	Tartar 48	Dan. of Old Starling	Partner 9	Meliora	Blaze †	Salome	Cade 6	Dan. of Partner	Whitenose †	Miss Slamerkin	Tartar 48	Cypron	Blank 15	Dan. of Regulus	Snip 9	Dan. of Fox	Regulus 11	Midge	Squirt 11	The Ruby Mare	Blank 15	Bay Starling	Cade 6	Dan. of Partner	Tarquin 13	Sister to Antelope																	
																																										Benningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Spiletta (Ch. 1749)	Black and All Black 7 (Br. 1743)	Fanny (1751)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Matchem 4 (B. 1748)	Duchess (B. 1748)	Herod 26 (B. 1758)	Snap 1	Marske 8 (Br. 1750)	Daughter of (Ch. 1759)	Matchem 4 (B. 1748)	Y. Marske 12 (B. 1771)	Dau. of
Sorcerer 6 (Bl. 1796)	Y. Giantess (B. 1790)	Diomed 6 (Ch. 1777)	Giantess (B. 1769)	Molly Long (B. 1753) Legs	Highflyer 13 (B. 1774)	Everlast- ing (B. 1775)	Wood- pecker 1 (Ch. 1773)	Heinel (B. 1771)	Squirrel 4 (B. 1754)	Principessa (Br. 1762)	Marske 8	Spiletta	Snap 1	Miss Belsea	Tartar 48	Cypron	Cade 6	Dan. of Lonsdale Bay Arabiar	Traveller 37	Grey Bloody Buttocks	Blank 15	Dan. of Cullen Arabian																																				
																							Cobbea 12 (B. 1802)	Daughter of (B. 1788)	Skyscraper 3 (B. 1786)	Eclipse 12 (Ch. 1764)	Hyæna (Br. 1762)	Herod 26 (B. 1758)	Miss Ramsden	Squirrel 4 (B. 1754)	Principessa (Br. 1762)	Marske 8	Spiletta	Snap 1	Miss Belsea	Tartar 48	Cypron	Cade 6	Dan. of Lonsdale Bay Arabiar	Traveller 37	Grey Bloody Buttocks	Blank 15	Dan. of Cullen Arabian															

* Some accounts say this mare was by a brother to Tarquin.

OAKS WINNERS 1812 & 1813

MANUELLA (Bay 1809)		Dick Andrews 9 (B. 1797)	Joe Andrews 4 (B. 1778)	Eclipse 12 (Ch. 1764)	Amaranda (1771)	Highflyer 13 (B. 1774)	Dan. of (1777)	Pot-8-os 38 (Ch. 1773)	Sports-mistress (Ch. 1765)	Wood-pecker 1 (Ch. 1773)	Camilla (B. 1778)	Marske 8 (Br. 1750)	Spiletta (Ch. 1749)	Omnium 4 (B. 1758)	Cloudy (B. 1761)	Herod 26 (B. 1758)	Rachel (1763)	Cardinal Puff 4 (Gr. 1760)	Daughter of (Ch. 1768)	Eclipse 12 (Ch. 1764)	Spiletta (Ch. 1749)	Warren's Sportsman 32 (B. 1753)	Golden Locks (Ch. 1758)	Herod 26 (B. 1758)	Miss Ramsden	Trentham 5 (B. 1766)	Coquette (B. 1764)	Squirt 11 (Dau. of Blacklegs)	Regulus 11 (Mother Western)	Snap 1 (Miss Cade)	Blank 15 (Dau. of Crab)	Tartar 48 (Cypron)	Blank 15 (Dau. of Regulus)	Babraham 15 (Dau. of Snip)	Tatler 1 (Bay Snip)	Squirt 11 (Dau. of Blacklegs)	Regulus 11 (Mother Western)	Cade 6 (Silvertail)	Oroonoko 7 (Dau. of Crab)	Tartar 48 (Cypron)	Cade 6 (Dau. of Lonsdale Bay Arabian)	Sweepstake 44 (Miss South)	The Compton Barb † (Sister to Regulus)
MUSIC (Bay 1810)		Waxy 18 (B. 1790)	Maria (B. 1777)	Pot-8-os 38 (Ch. 1773)	Sports-mistress (Ch. 1765)	Herod 26 (B. 1758)	Lisette (B. 1772)	Woodpecker 1 (Ch. 1773)	Miss Ramsden	Puzzle (B. 1748)	Princess (B. 1769)	Marske 8 (Br. 1750)	Spiletta (Ch. 1749)	Warren's Sportsman 32 (B. 1753)	Golden Locks (Ch. 1758)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Snap 1 (Br. 1750)	Miss Windsor (1754)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Cade 6 (B. 1734)	Daughter of	Cade 6 (B. 1734)	Daughter of (1735)	Herod 26 (B. 1758)	Julia (B. 1756)	Squirt 11 (Dau. of Blacklegs)	Regulus 11 (Mother Western)	Cade 6 (Silvertail)	Oroonoko 7 (Dau. of Crab)	Partner 9 (Meliora)	Blaze † (Salome)	Snip 9 (Dau. of Fox)	Godolphin Arabian † (Dau. of Yg. Belgrade)	Partner 9 (Meliora)	Blaze † (Salome)	Godolphin Arabian † (Roxana)	Lonsdale Bay Arabian † (Dau. of Bay Bolton)	Godolphin Arabian † (Roxana)	Partner 9 (Brown Farewell)	Tartar 48 (Cypron)	Blank 15 (Dau. of Partner)

OAKS WINNERS 1814 & 1815

MEDORA (Ch. 1811)		Selim 2 (Ch. 1802) Buzzard 3 (Ch. 1787) Misfortune (Br. 1775)	Daughter of Daughter of Daughter of	Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48
				Miss Ramsden	Miss Ramsden	Cypron
				Dux 7 (B. 1761)	Dux 7	Cade 6
				Curiosity (Br. 1760)	Curiosity	Dau. of Lonsdale Bay Arabian
				Eclipse 12 (Ch. 1764)	Eclipse 12	Matchem 4
				Grecian Princess (Ch. 1770)	Grecian Princess	Duchess
		Daughter of 4 (1803) Sir Harry 4 (Br. 1795) Matron (B. 1785) Volunteer 9 (Ch. 1788) Dau. of (B. 1779)	Daughter of Daughter of Daughter of Daughter of Daughter of	Alexander 13 (Ch. 1782)	Highflyer 13 (B. 1774)	Snap 1
				Dau. of	Highflyer 13 (B. 1774)	Rachel
				Sir Peter 3 (Br. 1784)	Papillon (Br. 1769)	Miss Cleveland
				Matron (B. 1785)	Alfred 12 (B. 1776)	Matchem 4
				Volunteer 9 (Ch. 1788)	Daughter of (B. 1771)	Dau. of Snap
				Dau. of (B. 1779)	Daughter of	Marske 8
MINUET (B. 1812)		Waxy 18 (B. 1790) Pot-8-os 38 (Ch. 1778)	Maria (B. 1777) Lisette (B. 1772)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11
				Sports-mistress (Ch. 1765)	Spiletta (Ch. 1749)	Dau. of Blacklegs
				Warren's Sportsman 32 (B. 1753)	Warren's Sportsman 32	Regulus 11
				Golden Locks (Ch. 1758)	Golden Locks (Ch. 1758)	Mother Western
				Tartar 48 (Ch. 1743)	Tartar 48 (Ch. 1743)	Cade 6
				Cypron (B. 1750)	Cypron (B. 1750)	Silvertail
		Woodbine 1 (B. 1791) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Waxy 18 (B. 1790) Maria (B. 1777) Lisette (B. 1772) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Oroonoko 7
				Herod 26 (B. 1758)	Herod 26 (B. 1758)	Dau. of Crab
				Cypron (B. 1750)	Cypron (B. 1750)	Partner 9
				Snap 1 (Br. 1750)	Snap 1 (Br. 1750)	Meliora
				Miss Windsor (1754)	Miss Windsor (1754)	Blaze †
				Tartar 48 (Ch. 1743)	Tartar 48 (Ch. 1743)	Salome
Woodbine 1 (B. 1791) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Waxy 18 (B. 1790) Maria (B. 1777) Lisette (B. 1772) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Snip 9		
		Herod 26 (B. 1758)	Herod 26 (B. 1758)	Dau. of Fox		
		Cypron (B. 1750)	Cypron (B. 1750)	Godolphin Arabian †		
		Cade 6 (B. 1734)	Cade 6 (B. 1734)	Dau. of Yg. Belgrade		
		Daughter of	Daughter of	Partner 9		
		Cade 6 (B. 1734)	Cade 6 (B. 1734)	Meliora		
Woodbine 1 (B. 1791) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Waxy 18 (B. 1790) Maria (B. 1777) Lisette (B. 1772) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Blaze †		
		Herod 26 (B. 1758)	Herod 26 (B. 1758)	Salome		
		Cypron (B. 1750)	Cypron (B. 1750)	Godolphin Arabian †		
		Cade 6 (B. 1734)	Cade 6 (B. 1734)	Roxana		
		Daughter of	Daughter of	Lonsdale Bay Arabian †		
		Cade 6 (B. 1734)	Cade 6 (B. 1734)	Dau. of Bay Bolton		
Woodbine 1 (B. 1791) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Waxy 18 (B. 1790) Maria (B. 1777) Lisette (B. 1772) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Godolphin Arabian †		
		Herod 26 (B. 1758)	Herod 26 (B. 1758)	Roxana		
		Cypron (B. 1750)	Cypron (B. 1750)	Partner 9		
		Cade 6 (B. 1734)	Cade 6 (B. 1734)	Brown Farewell		
		Daughter of	Daughter of	Tartar 48		
		Cade 6 (B. 1734)	Cade 6 (B. 1734)	Cypron		
Woodbine 1 (B. 1791) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Waxy 18 (B. 1790) Maria (B. 1777) Lisette (B. 1772) Woodpecker 1 (Ch. 1773) Miss Ramsden Matchem 4 (B. 1748) Puzzle (B. 1778) Princess (B. 1769)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Blank 15		
		Herod 26 (B. 1758)	Herod 26 (B. 1758)	Dau. of Partner		
		Cypron (B. 1750)	Cypron (B. 1750)			
		Cade 6 (B. 1734)	Cade 6 (B. 1734)			
		Daughter of	Daughter of			
		Cade 6 (B. 1734)	Cade 6 (B. 1734)			

OAKS WINNERS 1816 & 1817

LANDSCAPE (Bay 1813)	Rubens 2 (Ch. 1805)	Bazzard 3 (Ch. 1787)	Wood- pecker 1 (Ch. 1773)	Herod 26 (B. 1758) Miss Ramsden	Tartar 48 Cypron Cade 6 Dau. of Lonsdale Bay Arabian	
			Misfortune (Br. 1775)	Dux 7 (B. 1761) Curiosity (Br. 1760)	Matchem 4 Duchess Snap 1 Dau. of Regulus	
		Daughter of	Alex- ander 13 (Ch. 1782)	Eclipse 12 (Ch. 1764) Grecian Princess (Ch. 1770)	Marske 8 (Br. 1750) Spiletta (Ch. 1749)	Marske 8 Spiletta Forester 2 Dau. of Coalition Colt
			Dau. of	Highflyer 13 (B. 1774) Daughter of	Herod 26 Rachel Alfred 12 Dau. of Engineer	
			Eclipse 12 (Ch. 1764) Spiletta (Ch. 1749)	Marske 8 (Br. 1750) Spiletta (Ch. 1749)	Squirt 11 Dau. of Blacklegs Regulus 11 Mother Western	
	Iris 29 (B. 1795)	Brush 13 (B. 1785)	Eclipse 12 (Ch. 1764)	Bosphorus 21 (1754) Daughter of	Babraham 15 Dau. of Hampton Court Childers Forester 2 Dau. of Coalition Colt	
			Dau. of	Tartar 48 (Ch. 1743) Cypron (B. 1750) Goldfinder 1 (B. 1764) Sister to Greyling	Partner 9 Meliora Blaze † Salome Snap 1 Dau. of Blank Sedley's Arabian † Vanessa	
		Daughter of	Herod 26 (B. 1758)	Eclipse 12 (Ch. 1764) Spiletta (Ch. 1749) Grecian Princess (Ch. 1770) Daughter of	Marske 8 (Br. 1750) Spiletta (Ch. 1749) Forester 2 (Ch. 1750) Daughter of	Squirt 11 Dau. of Blacklegs Regulus 11 Mother Western Forester 23 Dau. of Looby Coalition Colt 9 Dau. of Bustard
			High- flyer 13 (B. 1774) Rachel (1763) Tantrum 21 (B. 1760)	Herod 26 (B. 1758) Rachel (1763) Tantrum 21 (B. 1760)	Tartar 48 Cypron Blank 15 Dau. of Regulus Cripple † Dau. of Hampton Court Childers	
			Termagant	Cantatrice	Sampson † Dau. of Regulus	
NEVA (Bay 1814)	Cervantes 8 (B. 1806)	Don Quixote 13 (Ch. 1784)	Eclipse 12 (Ch. 1764)	Herod 26 (B. 1758) Rachel (1763) Tantrum 21 (B. 1760)	Tartar 48 Cypron Blank 15 Dau. of Regulus	
			Grecian Princess (Ch. 1770)	Highflyer 13 (B. 1774) Rachel (1763) Tantrum 21 (B. 1760)	Cripple † Dau. of Hampton Court Childers	
	Evelina (Br. 1791)	High- flyer 13 (B. 1774)	Herod 26 (B. 1758) Rachel (1763) Tantrum 21 (B. 1760)	Sampson † Dau. of Regulus		
		Termagant	Cantatrice	Sampson † Dau. of Regulus		
		High- flyer 13 (B. 1774)	Herod 26 (B. 1758) Rachel (1763) Tantrum 21 (B. 1760)	Tartar 48 Cypron Blank 15 Dau. of Regulus		
Mary 5 (B. 1803)	Sir Peter 3 (Br. 1784)	High- flyer 13 (B. 1774)	Snap 1 (Br. 1750) Miss Cleveland (1758) Florizel 5 (B. 1768) Sister to Juno (B. 1763)	Snip 9 Dau. of Fox Regulus 11 Midge Herod 26 Dau. of Cygnet		
		Papillon (Br. 1769)	Snap 1 (Br. 1750) Miss Cleveland (1758) Florizel 5 (B. 1768) Sister to Juno (B. 1763)	Spectator 1 Horatia Squirt 11 Dau. of Blacklegs		
	Daughter of (Ch. 1788)	Diomed 6 (Ch. 1777)	Marske 8 (Br. 1750) Y. Hag (Gr. 1761)	Y. Hag (Gr. 1761)	Skim 19 Hag	
Desdemona (Gr. 1770)		Marske 8 (Br. 1750) Y. Hag (Gr. 1761)	Y. Hag (Gr. 1761)	Hag		

OAKS WINNERS 1818 & 1819

CORINNE (Br. 1815)	Waxy 18 (B. 1790)	Pot-8-os 88 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11	
				Spiletta (Ch. 1749)	Dau. of Blacklegs	
				Warren's Sportsman 32 (B. 1753)	Regulus 11	
				Golden Locks (Ch. 1758)	Mother Western	
				Tartar 48 (Ch. 1743)	Cade 6	
	Maria (B. 1777)	Herod 26 (B. 1758)	Lisette (B. 1772)	Cypron (B. 1750)	Silvertail	Oroonoko 7
					Snap 1 (Br. 1750)	Dau. of Crab
					Miss Windsor 1 (1754)	Partner 9
					Eclipse 12 (Ch. 1764)	Meliora
					Creeping Polly (Ch. 1756)	Blaze 4
	Brisois 2 (B. 1804)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Herod 26 (B. 1758)	Salome	Snip 9
					Pyrrha (B. 1771)	Dau. of Fox
					Highflyer 13 (B. 1774)	Godolphin Arabian 4
					Papillon (Br. 1769)	Dau. of Y. Belgrade
					Florizel 5 (B. 1768)	Marske 8
Lady Jane (B. 1796)	Sir Peter 3 (Br. 1784)	Paulina (B. 1778)	Captive (B. 1771)	Spiletta	Black and All Black 7	
				Matchem 4	Fanny	
				Duchess	Tartar 48	
				Herod 26	Cypron	
				Rachel	Matchem 4	

SHOVELER (Bay 1816)	Seud 1 (B. 1804)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8	
				Creeping Polly (Ch. 1756)	Spiletta	
				Herod 26 (B. 1758)	Black and All Black 7	
				Pyrrha (B. 1771)	Fanny	
				Herod 26 (B. 1758)	Tartar 48	
	Eliza (B. 1791)	High-flyer 13 (B. 1774)	Augusta (Ch. 1784)	Daughter of	Cypron	Matchem 4
					Rachel (1763)	Duchess
					Eclipse 12 (Ch. 1764)	Herod 26
					Spiletta	Cypron
					Herod 26	Blank 15
	Hambletonian 1 (B. 1792)	King Fergus 6 (Ch. 1775)	Grey High-flyer (Gr. 1782)	Monimia (Gr. 1771)	Dau. of Regulus	Marske 8
					Conductor 12 (Ch. 1767)	Spiletta
					Brunette (Br. 1771)	Black and All Black 7
					Flurizel 5 (B. 1768)	Fanny
					Diomed's Dam (B. 1763)	Herod 26
Goosander 6 (B. 1805)	Rally (Ch. 1790)	Trump-ator 14 (B. 1782)	Fancy (B. 1780)	Rachel	Matchem 4	
				Squirrel 4	Dau. of Alcides	
				Dove	Matchem 4	
				Herod 26	Dau. of Snap	
				Spectator 1	Horatia	

OAKS WINNERS 1820 & 1821

CAROLINE (Bay 1817)	Whalebone I (Br. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	f Marske 8	
			Maria (B. 1777)	Sportsmistress (Ch. 1765)	f Spiletta	
		Penelope (B. 1798)	Trump-ator 14 (B. 1782)	Herod 26 (B. 1758)	f Warren's Sportsman 32	f Golden Locks
			Prunella (B. 1788)	Lisette (B. 1772)	f Tartar 48	f Cypron
		Marianne 23 (Ch. 1798)	Multi 7 (B. 1783)	Fitzherod 4 (B. 1773)	Conductor 12 (Ch. 1767)	f Snap I
				Miss Slam-erkin (Gr. 1754)	Brunette (Br. 1771)	f Miss Windsor
	Maria (B. 1783)	Tele-machus 4 (Br. 1770)	Herod 26 (B. 1758)	Highflyer 13 (B. 1774)	f Matchem 4	
			A-Ja-Grecque (Ch. 1763)	Daughter of (1749)	f Dau. of Snap	
		A-Ja-Grecque (Ch. 1763)	Regulus 11 (B. 1739)	Promise (Br. 1768)	f Squirrel 4	f Dove
			Daughter of	Herod 26 (B. 1758)	f Herod 26	f Rachel
		A-Ja-Grecque (Ch. 1763)	Daughter of	Daughter of (1758)	f Snap I	f Julia
			Daughter of	Daughter of (1758)	f Tartar 48	f Cypron

AUGUSTA (Bay 1818)	Wolul I (B. 1809)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	f Marske 8	
			Maria (B. 1777)	Sportsmistress (Ch. 1765)	f Spiletta	
		Penelope (B. 1798)	Trump-ator 14 (B. 1782)	Herod 26 (B. 1758)	f Warren's Sportsman 32	f Golden Locks
			Prunella (B. 1788)	Lisette (B. 1772)	f Tartar 48	f Cypron
		Daughter of 26 (Ch. 1813)	Rubens 2 (Ch. 1805)	Buzzard 3 (Ch. 1787)	Conductor 12 (Ch. 1767)	f Snap I
				Dau. of	Brunette (Br. 1771)	f Miss Windsor
	Guildford Nan (B. 1806)	Dau. of	Guild-ford 15 (B. 1792)	Highflyer 13 (B. 1774)	f Matchem 4	
			Dau. of (B. 1795)	Nina (Ch. 1784)	f Dau. of Snap	
	Daughter of 26 (Ch. 1813)	Dau. of	Justice 3 (Br. 1774)	Parsley (B. 1786)	f Squirrel 4	
			Parsley (B. 1786)	Daughter of	f Dove	
	Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Herod 26	
			Daughter of	Daughter of	f Miss Ramsden	
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Dux 7		
		Daughter of	Daughter of	f Curiosity		
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Eclipse 12		
		Daughter of	Daughter of	f Grecian Princess		
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Highflyer 13		
		Daughter of	Daughter of	f Dau. of Alfred		
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Herod 26		
		Daughter of	Daughter of	f Rachel		
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Eclipse 12		
		Daughter of	Daughter of	f Pomona		
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Herod 26		
		Daughter of	Daughter of	f Curiosity		
Daughter of 26 (Ch. 1813)	Dau. of	Daughter of	Daughter of	f Pot-8-os 38		
		Daughter of	Daughter of	f Lady Bolingbroke		

OAKS WINNERS 1822 & 1823

PASTILLE (Bay 1819)	Rubens 2 (Ch. 1805)	Dau. of	Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48	
				Misfortune (Br. 1775)	Miss Ramsden	Cypron	
				Alexander 13 (Ch. 1782)	Dux 7 (B. 1761)	Cade 6	
				Dau. of	Curiosity (Br. 1760)	Dau. of Lonsdale Bay Arabian	
					Eclipse 12 (Ch. 1764)	Matchem 4	
	Parasol 1 (B. 1800)	Pot-8-os 38 (Ch. 1773)	Prunella (B. 1788)	Highflyer 13 (B. 1774)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Duchess
					Sports-mistress (Ch. 1765)	Spiletta (Ch. 1749)	Snap 1
					Warren's Sportsman 32 (B. 1753)	Golden Locks (Ch. 1758)	Dau. of Regulus
					Herod 26 (Br. 1758)	Rachel (1763)	Marske 8
					Rachel (1763)	Snap 1 (Br. 1750)	Spiletta
Woful 1 (B. 1809)		Maria (B. 1777)	Penelope (B. 1798)	Prunella (B. 1788)	Highflyer 13 (B. 1774)	Daughter of	Forester 2
					Papillon (Br. 1769)	Daughter of	Dau. of Coalition Colt
					Highflyer 13 (B. 1774)	Daughter of	Herod 26
					Papillon (Br. 1769)	Daughter of	Rachel
					Papillon (Br. 1769)	Daughter of	Alfred 12
Zaida 25 (Bl. 1806)	Sir Peter 3 (Br. 1784)	Penelope (B. 1798)	Prunella (B. 1788)	Highflyer 13 (B. 1774)	Daughter of	Dau. of Engineer	
				Papillon (Br. 1769)	Daughter of	Squirt 11	
				Papillon (Br. 1769)	Daughter of	Dau. of Blacklegs	
				Papillon (Br. 1769)	Daughter of	Regulus 11	
				Papillon (Br. 1769)	Daughter of	Mother Western	
	Waxy 18 (B. 1790)	Maria (B. 1777)	Penelope (B. 1798)	Prunella (B. 1788)	Pot-8-os 38 (Ch. 1773)	Daughter of	Cade 6
					Sportsmistress (Ch. 1765)	Daughter of	Silvertail
					Herod 26 (B. 1758)	Daughter of	Oroonoko 7
					Lisette (B. 1772)	Daughter of	Dau. of Crab
					Conductor 12 (Ch. 1767)	Daughter of	Tartar 48
Alexina (Ch. 1775)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Trumpator 14 (B. 1782)	Daughter of	Cypron	
				Trumpator 14 (B. 1782)	Daughter of	Blank 15	
				Trumpator 14 (B. 1782)	Daughter of	Dau. of Regulus	
				Trumpator 14 (B. 1782)	Daughter of	Snip 9	
				Trumpator 14 (B. 1782)	Daughter of	Dau. of Fox	
King Fer-gus 6 (Ch. 1775)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Brunette (Br. 1771)	Daughter of	Blank 15	
				Brunette (Br. 1771)	Daughter of	Dau. of Partner	
				Brunette (Br. 1771)	Daughter of	Marske 8	
				Brunette (Br. 1771)	Daughter of	Spiletta	
				Brunette (Br. 1771)	Daughter of	Warren's Sportsman 32	
Y. Marske 12 (B. 1771)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Highflyer 13 (B. 1774)	Daughter of	Golden Locks	
				Highflyer 13 (B. 1774)	Daughter of	Tartar 48	
				Highflyer 13 (B. 1774)	Daughter of	Cypron	
				Highflyer 13 (B. 1774)	Daughter of	Snap 1	
				Highflyer 13 (B. 1774)	Daughter of	Miss Windsor	
Creeping Polly (Ch. 1756)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Promise (Br. 1768)	Daughter of	Matchem 4	
				Promise (Br. 1768)	Daughter of	Dau. of Snap	
				Promise (Br. 1768)	Daughter of	Squirrel 4	
				Promise (Br. 1768)	Daughter of	Dau. of Snap	
				Promise (Br. 1768)	Daughter of	Herod 26	
Eclipse 12 (Ch. 1764)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Herod 26 (B. 1758)	Daughter of	Rachel	
				Herod 26 (B. 1758)	Daughter of	Snap 1	
				Herod 26 (B. 1758)	Daughter of	Julia	
				Herod 26 (B. 1758)	Daughter of	Tartar 48	
				Herod 26 (B. 1758)	Daughter of	Cypron	
Black and All Black 7 (Ch. 1756)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Herod 26 (B. 1758)	Daughter of	Blank 15	
				Herod 26 (B. 1758)	Daughter of	Dau. of Regulus	
				Herod 26 (B. 1758)	Daughter of	Snip 9	
				Herod 26 (B. 1758)	Daughter of	Dau. of Fox	
				Herod 26 (B. 1758)	Daughter of	Regulus 11	
Fanny (Ch. 1756)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Herod 26 (B. 1758)	Daughter of	Midge	
				Herod 26 (B. 1758)	Daughter of	Marske 8	
				Herod 26 (B. 1758)	Daughter of	Spiletta	
				Herod 26 (B. 1758)	Daughter of	Black and All Black 7	
				Herod 26 (B. 1758)	Daughter of	Fanny	
Daughter of (Ch. 1756)	Lardella (1780)	Penelope (B. 1798)	Prunella (B. 1788)	Herod 26 (B. 1758)	Daughter of	Marske 8	
				Herod 26 (B. 1758)	Daughter of	Dau. of Blank	
				Herod 26 (B. 1758)	Daughter of	Cade 6	
				Herod 26 (B. 1758)	Daughter of	Dau. of Brother to Fearnought	
				Herod 26 (B. 1758)	Daughter of		

OAKS WINNERS 1824 & 1825

COBWEB (Bay 1821)		Phantom 6 (B. 1808)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26			
				Arethusa (Ch. 1792)	Dungannon 33 (B. 1780)	Papillon (Br. 1769)	Rachel		
					Daughter of (Gr. 1777)	Saltram 7 (Br. 1780)	Snap 1		
		Julia (Br. 1799)	Whiskey 2 (B. 1789)	Calash (B. 1775)	Miss Cleveland				
				Diomed 6 (Ch. 1777)	Eclipse 12				
			Y. Giantess (B. 1790)	Giantess (B. 1769)	Aspasia				
		Southsayer 15 (Ch. 1808)	Soreerer 6 (Bl. 1796)	Trumpator 14 (B. 1782)	Prophet 12				
				Y. Giantess (B. 1790)	Virago				
				Delpini 30 (Gr. 1781)	Eclipse 12				
		Web (B. 1808)	Golden Locks (Ch. 1793)	Violet (Ch. 1787)	Virago				
				Pot-8-os 38 (Ch. 1773)	Herod 26				
				Maria (B. 1777)	Teresa				
		Filagree 1 (Ch. 1815)	Waxy 18 (B. 1790)	Trumpator 14 (B. 1782)	Florizel 5				
				Prunella (B. 1788)	Dau. of Spectator				
				Penelope (B. 1798)	Matchem 4				
WINGS (Ch. 1822)		The Flyer 17 (Br. 1814)	Van-Dyke Jr. 12 (Br. 1808)	Sir Peter 3 (Br. 1784)	Highflyer 13				
				Walton 7 (B. 1799)	Arethusa (Ch. 1792)	Papillon			
					Pot-8-os 38 (Ch. 1773)	Dungannon 33			
		Drab (B. 1791)	Bening-brough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Dau. of Prophet				
				Daughter of (B. 1780)	Eclipse 12				
				Highflyer 13 (B. 1774)	Sportsmistress				
		Preference (B. 1778)	Gilliflower (B. 1787)	Conductor 12 (Ch. 1767)	Highflyer 13				
				Brunette (Br. 1771)	Hebe				
				Woodpecker 1 (Ch. 1773)	Eclipse 12				
		Daughter of (Ch. 1799)	Sir David 41 (Br. 1801)	Daughter of (Br. 1781)	Creeping Polly				
				Saltram 7 (Br. 1780)	Herod 26				
				Calash (B. 1775)	Pyrrha				
		Daughter of (Ch. 1799)	Whiskey 2 (B. 1789)	Dorimant 40 (Ch. 1772)	Herod 26				
				Dizzy (Gr. 1757)	Rachel				
				Grey Dorimant (Gr. 1781)	Goldfinder 1				
WINGS (Ch. 1822)		Oleander 28 (Ch. 1813)	Sir David 41 (Br. 1801)	Conductor 12 (Ch. 1767)	Dau. of Marske				
				Daughter of (Ch. 1799)	Brunette (Br. 1771)	Matchem 4			
					Woodpecker 1 (Ch. 1773)	Dau. of Snap			
		Daughter of (Ch. 1799)	Whiskey 2 (B. 1789)	Daughter of (Br. 1781)	Squirrel 4				
				Saltram 7 (Br. 1780)	Dove				
				Calash (B. 1775)	Herod 26				
		Daughter of (Ch. 1799)	Grey Dorimant (Gr. 1781)	Dorimant 40 (Ch. 1772)	Miss Ramsden				
				Dizzy (Gr. 1757)	Trentham 5				
				Grey Dorimant (Gr. 1781)	Coquette				
		WINGS (Ch. 1822)		Oleander 28 (Ch. 1813)	Sir David 41 (Br. 1801)	Saltram 7 (Br. 1780)	Eclipse 12		
						Daughter of (Ch. 1799)	Whiskey 2 (B. 1789)	Calash (B. 1775)	Virago
								Dorimant 40 (Ch. 1772)	Herod 26
				Daughter of (Ch. 1799)	Grey Dorimant (Gr. 1781)	Dorimant 40 (Ch. 1772)	Teresa		
						Dizzy (Gr. 1757)	Otho 4		
						Grey Dorimant (Gr. 1781)	Dau. of Babraham		
WINGS (Ch. 1822)				Oleander 28 (Ch. 1813)	Sir David 41 (Br. 1801)	Saltram 7 (Br. 1780)	Blank 15		
						Daughter of (Ch. 1799)	Whiskey 2 (B. 1789)	Calash (B. 1775)	Dizzy, by Driver 14
								Dorimant 40 (Ch. 1772)	
				Daughter of (Ch. 1799)	Grey Dorimant (Gr. 1781)	Dorimant 40 (Ch. 1772)			
						Dizzy (Gr. 1757)			
						Grey Dorimant (Gr. 1781)			

OAKS WINNERS 1826 & 1827

LILLIAS (Bay 1823)	Interpreter 17 (B. 1815)	Soothsayer 15 (Ch. 1808)	Soreerer 6 (Bl. 1796)	Trumpator 14 (B. 1782)	Conductor 12		
			Golden Locks (Ch. 1793)	Y. Giantess (B. 1790)	Brunette		
				Delpini 30 (Gr. 1781)	Diomed 6		
			Blowing (B. 1803)	Buzzard 3 (Ch. 1787)	Violet (Ch. 1787)	Giantess	Highflyer 13
					Woodpecker 1 (Ch. 1773)	Countess	Shark +
	Misfortune (Br. 1775)	Dau. of Syphon			Herod 26		
	Fair Ellen 2 (Gr. 1806)	Wellesley Grey Araban +	Dau. of (B. 1796)	Pot-8-os 38 (Ch. 1773)	Miss Ramsden		
			Maid of All Work (B. 1786)	Highflyer 13	Dux 7		
	Maria (B. 1789)	High-flyer 13 (B. 1774)	Nuteracker (B. 1767)	Herod 26 (B. 1758)	Tartar 48		
				Rachel (1763)	Cypron		
Matchem 4 (B. 1748)				Blank 15			
Miss Starling (1750)				Dau. of Regulus			
				Cade 6			

GULNARE (Bay 1824)	Smolensko 18 (Bl. 1810)	Soreerer 6 (Bl. 1796)	Trumpator 14 (B. 1782)	Conductor 12 (Ch. 1767)	Matchem 4
			Y. Giantess (B. 1790)	Brunette (Br. 1771)	Dau. of Snap
			Mentor 15 (Br. 1784)	Diomed 6 (Ch. 1777)	Squirrel 4
				Justice 3 (Br. 1774)	Dove
			Wowski (Bl. 1797)	Maria (B. 1777)	Daughter of (1763)	Florizel 5
	Herod 26 (B. 1758)	Dau. of Spectator			
	Medora 4 (Ch. 1811)	Selim 2 (Ch. 1802)	Daughter of (1803)	Lisette (B. 1772)	Matchem 4
				Woodpecker 1 (Ch. 1773)	Molly Long Legs
				Misfortune (Br. 1775)	Herod 26
				Alexander 13 (Ch. 1782)	Curiosity
Daughter of				Shakespeare 15	
Daughter of (1803)	Sir Harry 4 (Br. 1795)	Daughter of (Ch. 1793)	Sir Peter 3 (Br. 1784)	Miss Meredith	
			Matron (B. 1785)	Tartar 48	
			Volunteer 9 (Ch. 1780)	Cypron	
			Daughter of (B. 1779)	Snap 1	
				Miss Windsor	

OAKS WINNERS 1828 & 1829

TURQUOISE (Brown 1825)						
TURQUOISE (Brown 1825)	Selim 2 (Ch. 1802)	Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48		
		Misfortune (Br. 1775)	Miss Ramsden	Cypron		
		Daughter of	Alexander 13 (Ch. 1782)	Dux 7 (B. 1761)	Cade 6	
			Dau. of	Highflyer 13 (B. 1774)	Dau. of Lonsdale Bay Arabian	
				Daughter of	Eclipse 12 (Ch. 1764)	Matchem 4
		Pope Joan 1 (B. 1809)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Curiosity (Br. 1760)	Duchess
	Maria (B. 1777)			Herod 26 (B. 1758)	Snap 1	
				Lisette (B. 1772)	Dau. of Regulus	
	Prunella (B. 1788)		Highflyer 13 (B. 1774)	Rachel (1763)	Marske 8	
				Snap 1	Spiletta	
			Promise (Br. 1768)	Julia (B. 1756)	Forester 2	
	GREEN MANTLE (Bay 1826)	Selim 2 (Ch. 1802)	Buzzard 3 (Ch. 1787)	Eclipse 12 (Ch. 1764)	Dau. of Coalition Colt	
Misfortune (Br. 1775)			Sportsmistress (Ch. 1765)	Herod 26		
Dau. of			Alexander 13 (Ch. 1782)	Herod 26 (B. 1758)	Rachel	
			Daughter of	Highflyer 13 (B. 1774)	Rachel (1763)	
				Daughter of	Snap 1	Blank 15
Sultan 8 (B. 1816)			Bacchante (Br. 1809)	Williamson's (B. 1800)	Herod 26 (B. 1758)	Dau. of Regulus
		Ditto 7 (B. 1800)		Lisette (B. 1772)	Snip 9	
		Dau. of (B. 1791)		Mercury 9 (Ch. 1778)	Dau. of Fox	
		Dulcinea 6 (Ch. 1816)	Cervantes 8 (B. 1806)	Don Quixote 13 (Ch. 1784)	Herod 26 (B. 1758)	Blank 15
				Evelina (Br. 1791)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)
					Termagant	Julia (B. 1756)	Dau. of Partner
Regina (B. 1800)			Moorcock 12 (B. 1791)	Georgiana (B. 1771)	Herod 26 (B. 1758)	Blank 15
	Trumpator 14 (B. 1782)			Herod 26 (B. 1758)	Dau. of Partner	
	Rally (Ch. 1790)		Faney (B. 1780)	Herod 26 (B. 1758)	Herod 26 (B. 1758)	Blank 15

OAKS WINNERS 1830 & 1831

VARIATION (Bay 1827)		Johannah Southcote 9 (Ch. 1811)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775) Dau. of (B. 1780)	King Fergus 6 (Ch. 1775) Creeping Polly (Ch. 1756) Herod 26 (B. 1758) Pyrrha (B. 1771)	Herod 26 Cypron Matchem 4 Duchess Conductor 12 Dan. of Herod Squirrel 4 Dove Herod 26 Rachel Cardinal Puff 4 Dau. of Tatler
VARIATION (Bay 1827)		Bustard 35 (B. 1813)	Miss Hap (B. 1806)	Shuttle 21 (B. 1793) Dau. of (Br. 1798)	Y. Marske 12 (B. 1771) Daughter of (Ch. 1784) Sir Peter 3 (Br. 1784) Miss Hervey (Ch. 1775)	Y. Marske 12 Dan. of Blank Vauxhall Snap 20 Hip Highflyer 13 Papillon Eclipse 12 Clio Marske 8 Spiletta Black and All Black 7 Fanny Tartar 48 Pyrrha (B. 1771)
VARIATION (Bay 1827)		Castrel 2 (Ch. 1801)	Buzzard 3 (Ch. 1787)	Woodpecker 1 (Ch. 1773) Misfortune (Br. 1775) Alexander 13 (Ch. 1782) Daughter of	Woodpecker 1 Misfortune Alexander 13 Daughter of	Herod 26 Miss Ramsden Dux 7 Curiosity Eclipse 12 Grecian Princess Highflyer 13 Dau. of Alfred Marske 8 Dan. of Blank Vauxhall Snap 20 Hip Highflyer 13 Papillon Eclipse 12 Clio Marske 8 Spiletta Black and All Black 7 Fanny Tartar 48 Pyrrha (B. 1771)
VARIATION (Bay 1827)		Lavinia (Ch. 1802)	Pipator 14 (B. 1786)	Brunette (Br. 1771) Highflyer 13 (B. 1774) Daughter of (1777)	Brunette (Br. 1771) Highflyer 13 (B. 1774) Daughter of (1777)	Brunette (Br. 1771) Highflyer 13 (B. 1774) Rachel Cardinal Puff 4 Dau. of Tatler

OXYGEN (Bay 1828)		Whizgig 1 (Ch. 1819)	Penelope (B. 1798)	Prunella (B. 1788)	Trumpator 14 (B. 1782) Brunette (Br. 1771) Highflyer 13 (B. 1774) Promise (Br. 1768)	Conductor 12 (Ch. 1767) Brunette (Br. 1771) Highflyer 13 (B. 1774) Promise (Br. 1768)	Conductor 12 Dan. of Snap Squirrel 4 Dove Herod 26 Rachel Snap 1 Julia
OXYGEN (Bay 1828)		Emilus 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791) Evelina (Br. 1791)	King Fergus 6 (Ch. 1775) Daughter of (B. 1780) Highflyer 13 (B. 1774) Termagant	King Fergus 6 Creeping Polly Herod 26 Pyrrha Herod 26 Rachel Tantrum 21 Cantatrice Highflyer 13 Papillon Eclipse 12 Countess Saltram 7 Calash Dorimant 40 Dizzy Herod 26 Miss Ramsden Dux 7 Curiosity Eclipse 12 Grecian Princess Highflyer 13 Dau. of Alfred Matchem 4 Dan. of Snap Squirrel 4 Dove Herod 26 Rachel Snap 1 Julia	
OXYGEN (Bay 1828)		Emily (Ch. 1810)	Stamford 30 (Br. 1794)	Sir Peter 3 (Br. 1784) Horatia (Ch. 1778) Whiskey 2 (B. 1789) Grey Dorimant (Gr. 1781)	Sir Peter 3 (Br. 1784) Horatia (Ch. 1778) Whiskey 2 (B. 1789) Grey Dorimant (Gr. 1781)	Sir Peter 3 Horatia Whiskey 2 Calash Dorimant 40 Dizzy Herod 26 Miss Ramsden Dux 7 Curiosity Eclipse 12 Grecian Princess Highflyer 13 Dau. of Alfred Matchem 4 Dan. of Snap Squirrel 4 Dove Herod 26 Rachel Snap 1 Julia	

OAKS WINNERS 1832 & 1833

GALATA (Brown 1829)		Sultan 8 (B. 1816)	Selim 2 (Ch. 1802)	Buzzard 3 (Ch. 1787)	Woodpecker 1 (Ch. 1773)	Herod 26
				Dau. of	Misfortune (Br. 1775)	Miss Ramsden
Advance 3 (Br. 1815)		Bacchant (Br. 1809)	William-son's Ditto 7 (B. 1800)	Alexander 13 (Ch. 1782)	Alexander 13 (Ch. 1782)	Dux 7
				Dau. of	Daughter of (B. 1776)	Curiosity
Pioneer 1 (Br. 1804)		Whiskey 2 (B. 1789)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Highflyer 13	Eclipse 12
				Daughter of (1803)	Daughter of (B. 1776)	Grecian Princess
Orville 8 (B. 1810)		Eleanor (B. 1798)	Mercury 9 (Ch. 1778)	Pot-8-os 38 (Ch. 1773)	Pot-8-os 38 (Ch. 1773)	Highflyer 13
				Dau. of (1793)	Daughter of (B. 1776)	Dau. of Alfred
Muley 6 (B. 1810)		Yg. Giantess (B. 1790)	Saltram 7 (Br. 1780)	Huncamunca (Br. 1787)	Saltram 7 (Br. 1780)	Highflyer 13
				Daughter of	Calash (B. 1775)	Daughter of (B. 1776)
VESPA (Br. 1830)		Evelina (Br. 1791)	Highflyer 13 (B. 1774)	Daughter of	Highflyer 13 (B. 1774)	Papillon
				Daughter of	Promise (Br. 1768)	Dungannon 33
Waxy 18 (B. 1790)		Whiskey 2 (B. 1789)	Termafant (B. 1774)	Daughter of	Termafant (B. 1774)	Dau. of Prophet
				Daughter of	Woodpecker 1 (Ch. 1773)	Eclipse 12
Miss Wasp 10 (Br. 1807)		Trumpetor 14 (B. 1782)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Dau. of Tartar
				Daughter of	Calash (B. 1775)	Herod 26
Trumpetta (B. 1789)		Maria (B. 1777)	Diomed 6 (Gr. 1777)	Daughter of	Diomed 6 (Gr. 1777)	Herod 26
				Daughter of	Calash (B. 1775)	Rachel
Peggy (B. 1778)		Conductor 12 (Ch. 1767)	Giantess (B. 1789)	Daughter of	Giantess (B. 1789)	Tantrum 21
				Daughter of	Calash (B. 1775)	Cantatrice
Trumpetor 14 (B. 1782)		Brunette (Br. 1771)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Eclipse 12
				Daughter of	Calash (B. 1775)	Virago
Daughter of (1793)		Snap 1 (Br. 1768)	Termafant (B. 1774)	Daughter of	Termafant (B. 1774)	Herod 26
				Daughter of	Calash (B. 1775)	Herod 26
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Teresu
				Daughter of	Calash (B. 1775)	Florizel 5
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Dau. of Spectator
				Daughter of	Calash (B. 1775)	Matchem 4
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Molly Long Legs
				Daughter of	Calash (B. 1775)	Marske 8
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Spiletta
				Daughter of	Calash (B. 1775)	Warren's Sportsman 32
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Golden Locks
				Daughter of	Calash (B. 1775)	Tartar 48
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Cypron
				Daughter of	Calash (B. 1775)	Snap 1
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Miss Windscr
				Daughter of	Calash (B. 1775)	Matchem 4
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Dau. of Snap
				Daughter of	Calash (B. 1775)	Squirrel 4
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Dove
				Daughter of	Calash (B. 1775)	Tartar 48
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Cypron
				Daughter of	Calash (B. 1775)	Snap 1
Daughter of (1793)		Snap 1 (Br. 1768)	Eclipse 12 (Ch. 1764)	Daughter of	Eclipse 12 (Ch. 1764)	Dau. of Gower Stallion
				Daughter of	Calash (B. 1775)	

OAKS WINNERS 1834 & 1835

PUSSY (Brown 1831)		Pollio 2 (B. 1823)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12				
				Evelina (Br. 1791)	Daughter of (B. 1780)	Creeping Polly				
				Blue Stockings (B. 1816)	Popinjay 27 (Ch. 1791)	Buzzard 3 (Ch. 1787)	Herod 26			
					Briseis (B. 1804)	Daughter of (B. 1788)	Pyrrha			
				Bob Booty 23 (Ch. 1804)	Chanticleer 3 (Ch. 1787)	Beningbrough 7 (B. 1791)	Herod 26			
					Ierne (1790)	Lady Jane (B. 1796)	Rachel			
				Valve 1 (Br. 1820)	Wire (Br. 1811)	Waxy 18 (B. 1790)	Woodpecker 1 (Ch. 1773)	Tantrum 21		
						Penelope (B. 1798)	Prunella (B. 1788)	Cantatrice		
				QUEEN OF TRUMPS (Brown 1832)		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6
								Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer
Juniper 9 (Ch. 1805)	Coriander 4 (B. 1786)	Phaenomenon 2								
	Wildgoose (Br. 1792)	Pot-8-os 38								
Daughter of (1817)	Whiskey 2 (B. 1789)	Lavender								
	Jenny Spinner (Ch. 1797)	Highflyer 13								
Castrel 2 (Ch. 1801)	Sorcerer 6 (Bl. 1796)	Co-heiress								
	Virgin (Br. 1801)	Saltram 7								
Princess Royal 2 (B. 1818)	Woodpecker 1 (Ch. 1773)	Calash								
	Misfortune (Br. 1775)	Dragon 6								
Queen of Diamonds (B. 1809)	Alexander 13 (Ch. 1782)	Dau. of Eclipse								
	Daughter of	Trumpator 14								
Diamond 4 (Br. 1792)	Highflyer 13 (B. 1774)	Y. Giantess								
	Daughter of (B. 1774)	Sir Peter 3								
Lucy (B. 1789)	Sir Peter 3 (Br. 1784)	Dau. of Pot-8-os								
	Lucy (B. 1789)	Herod 26								
QUEEN OF TRUMPS (Brown 1832)		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6				
				Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer				
				Juniper 9 (Ch. 1805)	Coriander 4 (B. 1786)	Phaenomenon 2				
					Wildgoose (Br. 1792)	Pot-8-os 38				
				Daughter of (1817)	Whiskey 2 (B. 1789)	Lavender				
					Jenny Spinner (Ch. 1797)	Highflyer 13				
				Castrel 2 (Ch. 1801)	Sorcerer 6 (Bl. 1796)	Co-heiress				
					Virgin (Br. 1801)	Saltram 7				
				Princess Royal 2 (B. 1818)	Woodpecker 1 (Ch. 1773)	Calash				
					Misfortune (Br. 1775)	Dragon 6				
Queen of Diamonds (B. 1809)	Alexander 13 (Ch. 1782)	Dau. of Eclipse								
	Daughter of	Trumpator 14								
Diamond 4 (Br. 1792)	Highflyer 13 (B. 1774)	Y. Giantess								
	Daughter of (B. 1774)	Sir Peter 3								
Lucy (B. 1789)	Sir Peter 3 (Br. 1784)	Dau. of Pot-8-os								
	Lucy (B. 1789)	Herod 26								
QUEEN OF TRUMPS (Brown 1832)		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6				
				Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer				
				Juniper 9 (Ch. 1805)	Coriander 4 (B. 1786)	Phaenomenon 2				
					Wildgoose (Br. 1792)	Pot-8-os 38				
				Daughter of (1817)	Whiskey 2 (B. 1789)	Lavender				
					Jenny Spinner (Ch. 1797)	Highflyer 13				
				Castrel 2 (Ch. 1801)	Sorcerer 6 (Bl. 1796)	Co-heiress				
					Virgin (Br. 1801)	Saltram 7				
				Princess Royal 2 (B. 1818)	Woodpecker 1 (Ch. 1773)	Calash				
					Misfortune (Br. 1775)	Dragon 6				
Queen of Diamonds (B. 1809)	Alexander 13 (Ch. 1782)	Dau. of Eclipse								
	Daughter of	Trumpator 14								
Diamond 4 (Br. 1792)	Highflyer 13 (B. 1774)	Y. Giantess								
	Daughter of (B. 1774)	Sir Peter 3								
Lucy (B. 1789)	Sir Peter 3 (Br. 1784)	Dau. of Pot-8-os								
	Lucy (B. 1789)	Herod 26								
QUEEN OF TRUMPS (Brown 1832)		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6				
				Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer				
				Juniper 9 (Ch. 1805)	Coriander 4 (B. 1786)	Phaenomenon 2				
					Wildgoose (Br. 1792)	Pot-8-os 38				
				Daughter of (1817)	Whiskey 2 (B. 1789)	Lavender				
					Jenny Spinner (Ch. 1797)	Highflyer 13				
				Castrel 2 (Ch. 1801)	Sorcerer 6 (Bl. 1796)	Co-heiress				
					Virgin (Br. 1801)	Saltram 7				
				Princess Royal 2 (B. 1818)	Woodpecker 1 (Ch. 1773)	Calash				
					Misfortune (Br. 1775)	Dragon 6				
Queen of Diamonds (B. 1809)	Alexander 13 (Ch. 1782)	Dau. of Eclipse								
	Daughter of	Trumpator 14								
Diamond 4 (Br. 1792)	Highflyer 13 (B. 1774)	Y. Giantess								
	Daughter of (B. 1774)	Sir Peter 3								
Lucy (B. 1789)	Sir Peter 3 (Br. 1784)	Dau. of Pot-8-os								
	Lucy (B. 1789)	Herod 26								
QUEEN OF TRUMPS (Brown 1832)		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6				
				Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer				
				Juniper 9 (Ch. 1805)	Coriander 4 (B. 1786)	Phaenomenon 2				
					Wildgoose (Br. 1792)	Pot-8-os 38				
				Daughter of (1817)	Whiskey 2 (B. 1789)	Lavender				
					Jenny Spinner (Ch. 1797)	Highflyer 13				
				Castrel 2 (Ch. 1801)	Sorcerer 6 (Bl. 1796)	Co-heiress				
					Virgin (Br. 1801)	Saltram 7				
				Princess Royal 2 (B. 1818)	Woodpecker 1 (Ch. 1773)	Calash				
					Misfortune (Br. 1775)	Dragon 6				
Queen of Diamonds (B. 1809)	Alexander 13 (Ch. 1782)	Dau. of Eclipse								
	Daughter of	Trumpator 14								
Diamond 4 (Br. 1792)	Highflyer 13 (B. 1774)	Y. Giantess								
	Daughter of (B. 1774)	Sir Peter 3								
Lucy (B. 1789)	Sir Peter 3 (Br. 1784)	Dau. of Pot-8-os								
	Lucy (B. 1789)	Herod 26								
QUEEN OF TRUMPS (Brown 1832)		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Hambletonian 1 (B. 1792)	King Fergus 6				
				Dau. of (1799)	Rosalind (Ch. 1788)	Grey Highflyer				
				Juniper 9 (Ch. 1805)	Coriander 4 (B. 1786)	Phaenomenon 2				
					Wildgoose (Br. 1792)	Pot-8-os 38				
				Daughter of (1817)	Whiskey 2 (B. 1789)	Lavender				
					Jenny Spinner (Ch. 1797)	Highflyer 13				
				Castrel 2 (Ch. 1801)	Sorcerer 6 (Bl. 1796)	Co-heiress				
					Virgin (Br. 1801)	Saltram 7				
				Princess Royal 2 (B. 1818)	Woodpecker 1 (Ch. 1773)	Calash				
					Misfortune (Br. 1775)	Dragon 6				
Queen of Diamonds (B. 1809)	Alexander 13 (Ch. 1782)	Dau. of Eclipse								
	Daughter of	Trumpator 14								
Diamond 4 (Br. 1792)	Highflyer 13 (B. 1774)	Y. Giantess								
	Daughter of (B. 1774)	Sir Peter 3								
Lucy (B. 1789)	Sir Peter 3 (Br. 1784)	Dau. of Pot-8-os								
	Lucy (B. 1789)	Herod 26								

OAKS WINNERS 1836 & 1837

CYPRIAN (Bay 1833)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26	
			Parasol (B. 1800)	Papillon (Br. 1769)	Rachel	
				Dungannon 33 (B. 1780)	Snap 1	
		Fruitly 23 (B. 1821)	Filio da Puta 12 (Br. 1812)	Prunella (B. 1788)	Daughter of (Gr. 1777)	Miss Cleveland
					Eclipse 12 (Ch. 1764)	Eclipse 12
				Pot-8-os 38 (Ch. 1773)	Sportsmistress (Ch. 1765)	Aspasia
	Agatha (Bc. 1814)	Orville 8 (B. 1799)	Hazard 35 (Br. 1797)	Highflyer 13 (B. 1774)	Prophet 12	
				Promise (Br. 1768)	Virago	
				Sir Peter 3 (Br. 1784)	Marske 8	
		Daughter of (Ch. 1803)	Mrs. Barnet (B. 1806)	Daughter of (B. 1788)	Star 24 (B. 1785)	Spilletta
					Daughter of (Ch. 1794)	Warren's Sportsman 32
					Beningbrough 7 (B. 1791)	Golden Locks

MISS LETTY (Bay 1834)	Priam 6 (B. 1807)	Emilia 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6		
			Cressida (B. 1807)	Emily (Ch. 1810)	Evelina (Br. 1791)	Dau. of Herod	
				Whiskey 2 (B. 1789)	Stamford 30 (Br. 1794)	Highflyer 13	
		Daughter of (B. 1800)	Orville 8 (B. 1799)	Daughter of (Ch. 1799)	Daughter of (Ch. 1799)	Termagant	
					Evelina (Br. 1791)	Saltram 7 (Br. 1780)	Sir Peter 3
						Calash (B. 1775)	Horatia
	Daughter of (B. 1793)		Buzzard 3 (Ch. 1787)	Daughter of (B. 1780)	Diomed 6 (Gr. 1777)	Whiskey 2	
					King Fergus 6 (Ch. 1775)	Grey Dorimant	
					Daughter of (B. 1774)	Eclipse 12	
	Hornpipe (B. 1793)	Luna (Ch. 1779)	Daughter of (Ch. 1779)	Giantess (B. 1769)	Virago		
				Woodpecker 1 (Ch. 1773)	Herod 26		
				Misfortune (Br. 1775)	Teresa		
Daughter of (B. 1793)	Trumpetor 14 (B. 1782)	Daughter of (Ch. 1779)	Daughter of (Ch. 1779)	Florizel 5			
			Daughter of (Ch. 1779)	Dau. of Spectator			
			Daughter of (Ch. 1779)	Matchem 4			

OAKS WINNERS 1838 & 1839

INDUSTRY (Brown 1835)	Priam 6 (B. 1827)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6	
				Evelina (Br. 1791)	Dau. of Herod	
		Cressida (B. 1807)	Emily (Ch. 1810)	Stamford 30 (Br. 1794)	Highflyer 13	
				Daughter of (Ch. 1799)	Termagant	
		Arachne 2 (Br. 1822)	Fillo da Puta 12 (Br. 1812)	Whiskey 2 (B. 1789)	Saltram 7 (Br. 1780)	Sir Peter 3
	Calash (B. 1775)				Horatia	
	Treasure (Ch. 1810)		Mrs. Barnet (B. 1806)	Y. Giantess (B. 1790)	Whiskey 2	
				Hap-hazard 35 (Br. 1797)	Grey Dorimant	
				Mrs. Barnet (B. 1806)	Daughter of (B. 1788)	
	DECEPTION (Bay 1836)	Defence 5 (B. 1824)	Whalebone 1 (Br. 1807)	Waxy 18 (B. 1790)	Hambletonian 1 (B. 1792)	Eclipse 12
Faith (Gr. 1779)					Sportsmistress	
Tramp 3 (B. 1810)			Dick Andrews 9 (B. 1797)	Penelope (B. 1798)	Trumpator 14 (B. 1782)	Herod 26
					Prunella (B. 1788)	Lisette
					Buzzard 3 (Ch. 1787)	Conductor 12
Lady Stumps 5 (B. 1827)	Ursula (Ch. 1818)	Cer-vantes 8 (B. 1806)	Fanny (B. 1796)	Daughter of (Ch. 1797)	Brunetta	
				Daughter of (Ch. 1788)	Highflyer 13	
		Tramp 3 (B. 1810)	Dau. of (B. 1803)	Little Folly (B. 1806)	Highland Fling 12 (B. 1798)	Promise
					Harriet (Ch. 1799)	Woodpecker 1
					Joe Andrews 4 (B. 1778)	Misfortune
Arachne 2 (Br. 1822)	Treasure (Ch. 1810)	Dau. of (Ch. 1804)	Flora (Ch. 1789)	Daughter of (B. 1788)	Alexander 13	
				Daughter of (Ch. 1788)	Dau. of Highflyer	
				Daughter of (Ch. 1788)	Spadille 3	
				Daughter of (Ch. 1788)	Caelia	
				Daughter of (Ch. 1788)	Volunteer 9	
DECEPTION (Bay 1836)	Defence 5 (B. 1824)	Whalebone 1 (Br. 1807)	Waxy 18 (B. 1790)	Daughter of (Ch. 1799)	Dau. of Alfred	
				Daughter of (Ch. 1799)	Eclipse 12	
				Daughter of (Ch. 1799)	Amaranda	
				Daughter of (Ch. 1799)	Highflyer 13	
				Daughter of (Ch. 1799)	Dau. of Cardinal Puff	
Arachne 2 (Br. 1822)	Treasure (Ch. 1810)	Dau. of (Ch. 1804)	Flora (Ch. 1789)	Daughter of (Ch. 1799)	Mercury 9	
				Daughter of (Ch. 1799)	Dau. of Herod	
				Daughter of (Ch. 1799)	Trentham 5	
				Daughter of (Ch. 1799)	Dau. of Woodpecker	
				Daughter of (Ch. 1799)	Eclipse 12	
DECEPTION (Bay 1836)	Defence 5 (B. 1824)	Whalebone 1 (Br. 1807)	Waxy 18 (B. 1790)	Daughter of (Ch. 1799)	Greecian Princess	
				Daughter of (Ch. 1799)	Highflyer 13	
				Daughter of (Ch. 1799)	Termagant	
				Daughter of (Ch. 1799)	Highflyer 13	
				Daughter of (Ch. 1799)	Papillon	
Arachne 2 (Br. 1822)	Treasure (Ch. 1810)	Dau. of (Ch. 1804)	Flora (Ch. 1789)	Daughter of (Ch. 1788)	Diomed 6	
				Daughter of (Ch. 1788)	Desdemona	
				Daughter of (Ch. 1788)		
				Daughter of (Ch. 1788)		
				Daughter of (Ch. 1788)		

OAKS WINNERS 1840 & 1841

CRUCIFIX (Bay 1837)	Priam 6 (B. 1827)	Emilins 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7	King Fergus 6
				(B. 1791)	Dau. of Herod
		Cressida (B. 1807)	Emily (Ch. 1810)	Evelina (Br. 1791)	Highflyer 13
				Stamford 30 (Br. 1794)	Termagant
		Whiskey 2 (B. 1789)	Yg. Giantess (B. 1790)	Daughter of (Ch. 1799)	Sir Peter 3
				Saltram 7 (Br. 1780)	Horatia
	Octaviana 2 (B. 1815)	Octavian 8 (Ch. 1807)	Calash (B. 1775)	Whiskey 2	
			Diomed 6 (Gr. 1777)	Grey Dorimant	
	Daughter of (B. 1807)	Stripling 2 (Ch. 1795)	Giantess (B. 1769)	Grey Dorimant	
			Phenomenon 2 (Ch. 1780)	Eclipse 12	
	Shuttle 21 (B. 1793)	Zara (B. 1801)	Phenomenon 2 (Ch. 1780)	Virago	
			Yg. Marske 12 (B. 1771)	Herod 26	
Daughter of (B. 1807)	Dau. of —	Laura (B. 1778)	Teresa		
		Oberon 9 (B. 1790)	Florizel 5		
Daughter of (Ch. 1779)	Daughter of (Ch. 1784)	Daughter of (Ch. 1779)	Dau. of Spectator		
		Daughter of (Ch. 1784)	Matchem 4		
Delpini 30 (Gr. 1781)	Flora (Ch. 1789)	Flora (Ch. 1781)	Molly Long Legs		
		Flora (Ch. 1789)	Herod 26		

GHUZNEE (Bay 1838)	Pantaloon 17 (Ch. 1824)	Castrel 2 (Ch. 1801)	Buzzard 3 (Ch. 1787)	Woodpecker 1	Herod 26
				(Ch. 1787)	Miss Ramsden
		Idalia (Ch. 1815)	Peruvian 27 (B. 1806)	Misfortune (Br. 1775)	Dux 7
				Alexander 13 (Ch. 1782)	Curiosity
		Musidora (B. 1804)	Maid of All Work (B. 1786)	Daughter of —	Eclipse 12
				Daughter of —	Grecian Princess
	Paulowitz 8 (Br. 1813)	Dau. of (1810)	Sir Peter 3 (Br. 1784)	Highflyer 13	
			Daughter of (B. 1788)	Dau. of Alfred	
	Cain 8 (B. 1822)	Poulton 13 (B. 1805)	Meteor 7 (Ch. 1783)	Highflyer 13	
			Maid of All Work (B. 1786)	Papillon	
	Lydia (B. 1822)	Variety (B. 1808)	Sir Paul 8 (B. 1802)	Bondrow 9	
			Evelina (Br. 1791)	Dau. of Squirrel	
Sir Peter 3 (Br. 1784)	Fanny (Ch. 1790)	Daughter of (Gr. 1805)	Eclipse 12		
		Daughter of (B. 1790)	Dau. of Merlin		
Sir Peter 3 (Br. 1784)	Hyacinthus 2 (Ch. 1797)	Daughter of (B. 1790)	Highflyer 13		
		Daughter of (B. 1790)	Termagant		
Daughter of (B. 1790)	Daughter of (B. 1790)	Daughter of (B. 1790)	Trumpator 14		
		Daughter of (B. 1790)	Dau. of Mark Anthony		
Daughter of (B. 1790)	Daughter of (B. 1790)	Daughter of (B. 1790)	Delpini 30		
		Daughter of (B. 1790)	Dau. of Y. Marske		
Daughter of (B. 1790)	Daughter of (B. 1790)	Daughter of (B. 1790)	Highflyer 13		
		Daughter of (B. 1790)	Papillon		
Daughter of (B. 1790)	Daughter of (B. 1790)	Daughter of (B. 1790)	Diomed 6		
		Daughter of (B. 1790)	Ambrosia		
Daughter of (B. 1790)	Daughter of (B. 1790)	Daughter of (B. 1790)	Coriander 4		
		Daughter of (B. 1790)	Rosalind		
Daughter of (B. 1790)	Daughter of (B. 1790)	Daughter of (B. 1790)	Weasel 39		
		Daughter of (B. 1790)	Dau. of Turk		

OAKS WINNERS 1842 & 1843

OUR NELL (Ch. 1839)	Bran 1 (Ch. 1831)	Humphry Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Sorcerer 6 (Bl. 1796)	Trumpator 14
				Houghton Lass (B. 1801)	Y. Giantess
				Clinkerina (Br. 1812)	Sir Peter 3
				Pewet (B. 1786)	Alexina
				Camillus 2 (Gr. 1803)	Sir Peter 3
				Daughter of (Ch. 1797)	Hyale
	Velvet (B. 1823)	Wire (Br. 1811)	Oiseau 42 (Ch. 1809)	Waxy 18 (B. 1790)	Tandem 17
				Penelope (B. 1798)	Termagant
				Joe Andrews 4 (B. 1778)	Hambletonian 1
				Daughter of (B. 1790)	Faith
				Gohanna 24 (B. 1790)	Ruler 31
				Fraxinella (B. 1793)	Treecreeper
Fury 4 (Ch. 1832)	Lunacy (Ch. 1824)	Dick Andrews 9 (B. 1796)	Whitelock 2 (B. 1803)	Pot-8-os 38	
			Daughter of (1799)	Maria	
			Shuttle 21 (B. 1793)	Trumpator 14	
			Anticipation (Ch. 1802)	Prunella	
			Maniac (Ch. 1806)	Eclipse 12	
				Amaranda	

POISON (Ch. 1840)	Plenipotentiary 6 (Ch. 1831)	Emilins 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6
				Evelina (Br. 1791)	Dau. of Herod
				Stamford 30 (Br. 1794)	Highflyer 13
				Daughter of (Ch. 1799)	Termagant
				Evander 2 (Gr. 1801)	Sir Peter 3
				Daughter of (1803)	Horatia
	Harriet (Bl. 1819)	Dau. of (Ch. 1812)	Pericles 17 (Br. 1809)	Selim 2 (Ch. 1802)	Whiskey 2
				Pipylina (Br. 1803)	Grey Dorimant
				Waxy 18 (B. 1790)	Delpini 30
				Penelope (B. 1798)	Caroline
				Delpini 30 (Gr. 1781)	Precipitate 24
				Tipple Cyder (Ch. 1788)	Firetail
Arsenic 12 (Ch. 1833)	The Colonel 8 (Ch. 1825)	Whisker 1 (B. 1812)	Muley 6 (B. 1810)	Buzzard 3	
			Aquilina (B. 1807)	Dau. of Alexander	
			Quiz 5 (Ch. 1798)	Sir Peter 3	
			Persepolis (Ch. 1803)	Rally	
				Pot-8-os 38	
				Maria	
Arensia (B. 1828)	Arethissa (Ch. 1824)	Morisco 12 (B. 1819)	Muley 6 (B. 1810)	Trumpator 14	
			Aquilina (B. 1807)	Prunella	
			Quiz 5 (Ch. 1798)	Highflyer 13	
			Persepolis (Ch. 1803)	Countess	
				King Fergus 6	
				Sylvia	

OAKS WINNERS 1844 & 1845

THE PRINCESS (Ch. 1841)	Slane 25 (B. 1833)	Royal Oak 5 (Br. 1823)	Catton 2 (B. 1809)	Golumpus 11 (B. 1802) Lucy Gray (Ch. 1804)	Gohanna 24 Catherine Timothy 23 Lucy
	Daughter of (B. 1819)	Dau. of (B. 1818)	Orville 8 (B. 1799)	Smolensko 18 (Bl. 1810) Lady Mary (B. 1800) Beningbrough 7 (B. 1791)	Sorcerer 6 Wowski Beningbrough 7 Dau. of Highflyer King Fergus 6 Dau. of Herod
	Epsom Lass (Br. 1803)	Phantom 6 (B. 1808)	Walton 7 (B. 1799)	Evelina (Br. 1791) Sir Peter 3 (Br. 1784)	Highflyer 13 Termagant Highflyer 13 Papillon King Fergus 6 Lardella
	Filagree (Ch. 1815)	Julia (Br. 1799)	Soothsayer 15 (Ch. 1808)	Alexina (Ch. 1788) Sir Peter 3 (Br. 1784) Arethusa (Ch. 1792)	Highflyer 13 Papillon Dungannon 33 Dau. of Prophet Saltram 7 Calash Diomed 6 Giantess
	Web (B. 1808)	Y. Giantess (B. 1790)	Waxy 18 (B. 1790)	Whiskey 2 (B. 1789) Golden Locks (Ch. 1793)	Trumpator 14 Y. Giantess Delpini 30 Violet Pot-8-os 38 Maria
		Penelope (B. 1798)	Sorcerer 6 (Bl. 1796)	Penelope (B. 1798)	Trumpator 14 Prunella

REFRACTION (Brown 1842)	Glaucus 3 (B. 1830)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Highflyer 13 Papillon
	Nanine (Ch. 1823)	Parasol (B. 1800)	Selim 2 (Ch. 1802)	Arethusa (Ch. 1792)	Dungannon 33 Dau. of Prophet Eclipse 12
	Bizarre (B. 1811)	Whalebone 1 (Br. 1807)	Buzzard 3 (Ch. 1787)	Pot-8-os 38 (Ch. 1773)	Sportsmistress Highflyer 13 Promise
	Camel 24 (B. 1822)	Maiden (B. 1801)	Daughter of	Prunella (B. 1788)	Woodpecker 1 Misfortune
	Elizabeth (Ch. 1823)	Walton 7 (B. 1799)	Peruvian 27 (B. 1806)	Penelope (B. 1798)	Alexander 13 Dau. of Highflyer Sir Peter 3
	Rainbow 29 (B. 1808)	Iris (B. 1795)	Violante (B. 1802)	Selim 2 (Ch. 1802)	Dau. of Boudrow John Bull 13 Dau. of Highflyer
	Belvoirina (B. 1813)	Stamford 30 (Br. 1794)	Waxy 18 (B. 1790)	Maiden (B. 1801)	Dau. of Highflyer Pot-8-os 38 Maria
		Daughter of (Gr. 1790)	Penelope (B. 1798)	Walton 7 (B. 1799)	Trumpator 14 Prunella
			Buzzard 3 (Ch. 1787)	Selim 2 (Ch. 1802)	Buzzard 3 Dau. of Alexander
			Daughter of	Maiden (B. 1801)	Sir Peter 3 Dau. of Phenomenon
			Peruvian 27 (B. 1806)	Walton 7 (B. 1799)	Sir Peter 3
			Violante (B. 1802)	Iris (B. 1795)	Arethusa Brush 13
			Waxy 18 (B. 1790)	Stamford 30 (Br. 1794)	Dau. of Herod Sir Peter 3
			Penelope (B. 1798)	Daughter of (Gr. 1790)	Horatia Mercury 9 Dau. of Herod

OAKS WINNERS 1846 & 1847

MENDICANT (Br. 1843)	Touchstone 14 (Br. 1831)	Cannel 24 (B. 1822)	Whale-bone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 Maria
	Banter (Br. 1826)	Dau. of (B. 1812)	Master Henry 3 (B. 1815)	Penelope (B. 1798)	Trumpator 14 Prunella
Lady Moore Carew 13 (B. 1830)	Tramp 3 (B. 1810)	Dick Andrews 9 (B. 1797)	Boadicea (B. 1807)	Selim 2 (Ch. 1802)	Buzzard 3 Dau. of Alexander
	Kite (B. 1821)	Dau. of (B. 1803)	Bustard 35 (B. 1813)	Maiden (B. 1801)	Sir Peter 3 Dau. of Phenomenon
	Olympica (B. 1815)	Joe Andrews 4 (B. 1778)	Miss Hap (B. 1806)	Orville 8 (B. 1799)	Beningbrough 7 Evelina
	Scotilla (B. 1795)	Daughter of (B. 1790)	Sir Oliver 13 (B. 1800)	Miss Sophia (B. 1805)	Stamford 30 Sophia
MIAMI (Roan 1844)	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	Alexander 18 (Ch. 1782)	Eclipse 12 Grecian Princess
	Fawn (Br. 1823)	Parasol (B. 1800)	Smolensko 18 (Bl. 1810)	Brunette	Amaranthus 4 Mayfly
	Division 5 (Ch. 1838)	Defiance 5 (B. 1824)	Jerboa (B. 1803)	Castrel 2 (Ch. 1801)	Eclipse 12 Amaranda
	Folly (Ch. 1830)	Whale-bone 1 (Br. 1807)	Camilla (B. 1778)	Miss Hap (B. 1806)	Highflyer 13 Dau. of Cardinal Puff
	Middle-ton 1 (Ch. 1822)	Defiance (Ch. 1816)	Sorcerer 6 (Bl. 1796)	Wowski (Bl. 1797)	Mercury 9 Dau. of Herod
	Little Folly (B. 1806)	Little Folly (B. 1806)	Wowski (Bl. 1797)	Gohanna 24 (B. 1790)	Trentham 5 Dau. of Woodpecker
	Harriet (Ch. 1799)	Phantom 6 (B. 1808)	Waxy 18 (B. 1790)	Waxy 18 (B. 1790)	Buzzard 3 Dau. of Alexander
	Highland Fling 12 (B. 1798)	Web (B. 1808)	Penelope (B. 1798)	Penelope (B. 1798)	Shuttle 21 Dau. of Sir Peter
	Harriet (Ch. 1799)	Highland Fling 12 (B. 1798)	Rubens 2 (Ch. 1805)	Prunella (B. 1788)	Sir Peter 3 Fanny
	Harriet (Ch. 1799)	Harriet (Ch. 1799)	Little Folly (B. 1806)	Promise	Anvil 9 Scota

OAKS WINNERS 1848 & 1849

CYMBA (Brown 1845)	Melbourne 1 (Br. 1834) Daughter of Humphry Clinker (B. 1822)	8 (B. 1825)	Comus 25 (Ch. 1809)	Sorcerer 6 (Bl. 1796)	Trumpator 14	
				Houghton Lass (B. 1801)	Y. Giantess	
				Clinkerina (Br. 1812)	Clinker 6 (Br. 1805)	Sir Peter 3
				Pewet (B. 1786)	Alexina	Sir Peter 3
					Hyale	Tandem 17
					Termagant	Termagant
	Sheet Anchor 12 (Br. 1832)	8 (B. 1806)	Cervantes (Ch. 1784)	Don Quixote 13	Eclipse 12	
				Evelina (Br. 1791)	Grecian Princess	
				Golumpus 11 (B. 1802)	Highflyer 13	
				Daughter of (B. 1810)	Termagant	
					Gohanna 24	
					Catherine	
Skiff 2 (Br. 1838)	Tertia (Ch. 1833)	Lottery 11 (Br. 1820)	Tramp 3 (B. 1810)	Paynator 18		
			Mandane (Ch. 1800)	Dau. of St. George		
			Muley 6 (B. 1810)	Dick Andrews 9		
			Miss Stephenson (Ch. 1814)	Dau. of Gohanna		
				Pot-8-os 38		
				Y. Camilla		
	Emilius 28 (B. 1820)	Miss Wentworth (Ch. 1819)	Orville 8 (B. 1799)	Emily (Ch. 1810)	Orville 8	
				Cervantes 8 (B. 1806)	Eleanor	
				Y. Wryneck (Ch. 1809)	Scud 1 or Sorcerer 6	
					Dau. of Precipitate	
					Beningbrough 7	
					Evelina	

LADY EVELYN (B. 1846)	Don John 2 (B. 1835)	Tramp 3 or Waverley 2 * (Br. 1817)	Whalebone 1 (Br. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38
				Penelope (B. 1798)	Maria
				Sir Peter 3 (Br. 1784)	Trumpator 14
				Daughter of (B. 1792)	Prunella
					Highflyer 13
					Papillon
	Priam 6 (B. 1827)	Daughter of (Gr. 1820-1)	Comus 25 (Ch. 1809)	Sorcerer 6 (Bl. 1796)	Highflyer 13
				Houghton Lass (B. 1801)	Nutcracker
				Stamford 30 (Br. 1794)	Trumpator 14
				Marciana (Gr. 1809)	Y. Giantess
				Marcia (Gr. 1797)	Sir Peter 3
					Alexina
Industry 2 (Br. 1835)	Arachne (Br. 1822)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Sir Peter 3	
			Emily (Ch. 1810)	Alexina	
			Whiskey 2 (B. 1789)	Sir Peter 3	
			Y. Giantess (B. 1790)	Horatia	
				Coriander 4	
				Faith	
Treasure (Ch. 1810)	Filho da Puta 12 (Br. 1812)	Cressida (B. 1807)	Haphazard 35 (Br. 1797)	Beningbrough 7	
			Mrs. Barnet (B. 1800)	Evelina	
			Camillus 2 (Gr. 1803)	Stamford 30	
			Daughter of (Ch. 1804)	Dau. of Whiskey	
				Saltram 7	
				Calash	

* The pedigree of "Waverley" is accepted.

OAKS WINNERS 1850 & 1851

RHEDYCINA (Bay 1847)	Wintonian 12 (Br. 1834)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Waxy 18	Pot-8-os 38
				(B. 1790)	Maria
		Dau. of (B. 1812)	Penelope (B. 1798)	Trumpator 14	Prunella
				Buzzard 3	Dau. of Alexander
		Muley 6 (B. 1810)	Selim 2 (Ch. 1802)	Sir Peter 3	Dau. of Phenomenon
				Maiden (B. 1801)	Beningbrough 7
		Monimia (B. 1821)	Orville 8 (B. 1799)	Evelina	Whiskey 2
				Eleanor (B. 1798)	Y. Giantess
		Dau. of (Ch. 1796)	Precipitate 24 (Ch. 1787)	Mercury 9	Dau. of Herod
				Daughter of (B. 1787)	Woodpecker 1
Laurel 21 (Br. 1824)	Whitelock 2 (B. 1803)	Hambletonian 1	Rosalind		
		Daughter of (1799)	Coriander 4		
Wagtail (B. 1818)	Prime Minister 12 (Br. 1810)	Wild-Goose	Sancho 17		
		Daughter of (Br. 1812)	Miss Hornpipe Teazle		
Flight (Br. 1831)	Blacklock 2 (B. 1814)	Orville 8	Miss Grimstone		
		Daughter of (B. 1814)	Whitelock 2		
Miss Wilkes (Br. 1818)	Velocipede 3 (Ch. 1825)	Dau. of Coriander	Juniper 9		
		Daughter of (1817)	Dau. of Sorcerer		
	Octavian 8 (Ch. 1807)	Stripling 2	Dau. of Oberon		
Daughter of (B. 1807)		Remembrancer 9	Mary		

IRIS (Ch. 1848)	Ithuriel 2 (Br. 1841)	Touchstone 14 (Br. 1831)	Whalebone 1 (B. 1807)	Waxy 18	Penelope
				(B. 1822)	Daughter of (B. 1802)	Selim 2	Maiden
		Banter (Br. 1826)	Master Henry 3 (B. 1815)	Orville 8	Miss Sophia
				Boadicea (B. 1807)	Alexander 13
		Velocipede 3 (Ch. 1825)	Blacklock 2 (B. 1814)	Brunette	Whitelock 2
				Daughter of (1817)	Dau. of Coriander
		Rosalba (Ch. 1811)	Milo 3 (Br. 1802)	Juniper 9	Dau. of Sorcerer
				Sister to Rubens (Br. 1804)	Sir Peter 3
		Golumpus 11 (B. 1802)	Gohanna 24 (B. 1790)	Wren	Buzzard 3
				Catherine (B. 1795)	Dau. of Alexander
Lucy Gray (Ch. 1804)	Timothy 23 (B. 1794)	Mercury 9	Dau. of Herod		
		Lucy (B. 1789)	Woodpecker 1		
Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	Camilla	Delpini 30		
		Evelina (Br. 1791)	Cora		
Miss Grimstone (B. 1796)	Weazle 39 (B. 1776)	Florizel 5	Frenzy		
		Daughter of	King Fergus 6		
		Dau. of Herod	Highflyer 13		
		Termagant	Herod 26		
		Dau. of Eclipse	Ancaster 2		
		Daughter of	Dau. of Damascus Arabian		

OAKS WINNERS 1852 & 1853

SONGSTRESS (Bay 1849)	Cyprian 23 (B. 1833)	Birdcatcher 41 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whale-bone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38
				Peri (B. 1822)	Penelope (B. 1798)	Maria
		Guiccoli (Ch. 1823)	Partisan 1 (B. 1811)	Bob Booty 23 (Ch. 1804)	Wanderer 11 (B. 1811)	Trumpator 14
				Flight (Ch. 1809)	Thalestris (Bl. 1809)	Prunella
	Frailty (B. 1821)	Parasol (B. 1800)	Walton 7 (B. 1799)	Chanticleer 3 (Ch. 1787)	Gohanna 24	
				Arethusa (Ch. 1792)	Catherine	
		Filho da Putá 12 (Br. 1812)	Orville 8 (B. 1799)	Pot-8-os 38 (Ch. 1773)	Alexander 13	Rival
				Prunella (B. 1788)	Y. Heroine	Woodpecker 1
	Agatha (Br. 1814)	Daughter of (Ch. 1803)	Haphazard 35 (Br. 1797)	Escape 4 (Ch. 1802)	Dau. of Eclipse	
			Mrs. Barnet (B. 1806)	Y. Heroine	Bagot 41	

Dau. of Gamahoe
Commodore 4
Dau. of Highflyer
Bagot 41
Heroine
Highflyer 13
Papillon
Dungannon 33
Dau. of Prophet
Eclipse 12
Sportsmistress
Highflyer 13
Promise
Sir Peter 3
Miss Hervey
Waxy 18
Dau. of Woodpecker
Beningbrough 7
Evelina
Star 24
Dau. of Y. Marske

CATHERINE HAYES (Brown 1850)	Constance 22 (B. 1835)	Liverpool 41 (B. 1828)	Lanecost 3 (Br. 1835)	Tramp 3 (B. 1810)	Dick Andrews 9 (B. 1796)	Joe Andrews 4
				Dau. of (B. 1822)	Daughter of (B. 1803)	Dau. of Highflyer
		Otis (B. 1820)	Partisan 1 (B. 1811)	Bustard 10 (B. 1801)	Whisker 1 (B. 1812)	Gohanna 24
				Dau. of (1813)	Mandane (Ch. 1800)	Fraxinella
	Quadrille (B. 1815)	Walton 7 (B. 1799)	Gipsy (Bl. 1789)	Buzzard 3 (Ch. 1787)	Waxy 18	
				Sir Peter 3 (Br. 1784)	Penelope	
	Canary Bird (Br. 1806)	Parasol (B. 1800)	Election 5 (Ch. 1804)	Daughter of (Br. 1791)	Pot-8-os 38	
				Daughter of	Y. Camilla	
		Selim 2 (Ch. 1802)	Orville 8 (B. 1799)	Daughter of (Ch. 1804)	Buzzard 3 (Ch. 1787)	Woodpecker 1
					Daughter of	Misfortune
Canary Bird (Br. 1806)	Daughter of (Ch. 1803)	Daughter of (Ch. 1804)	Whiskey 2 or Sorcerer 6 (Bl. 1796)*	Trumpator 14		
			Daughter of	Y. Giantess		

* The pedigree of "Sorcerer" is accepted.

OAKS WINNERS 1854 & 1855

MINCEMEAT (Bay 1851)		Sweetmeat 21 (Br. 1842)	Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	Sir Peter 3
		Lollypop (Bl. 1836)	Pauline (B. 1826)	Parasol (B. 1800)	Moses 5 (B. 1819)	Arethusa
		The Provost 4 (Br. 1836)	Starch or Voltaire 12* (Br. 1826)	Quadrille (B. 1815)	Blacklock 2 (B. 1814)	Pot-8-os 38
		Otisina (Br. 1837)	Belinda (Br. 1825)	Daughter of (B. 1816)	Blacklock 2 (B. 1814)	Prunella
		The Saddler 3 (Br. 1828)	The Waverley 2 (Br. 1817)	Castrellina (Br. 1823)	Wagtail (B. 1818)	Whalebone 1 or Seymour 3
		Rebecca (B. 1831)	Lottery 11 (Br. 1820)	Daughter of (B. 1818)	Waverley 2 (Br. 1817)	Dau. of Gohanna
		Liverpool 11 (B. 1828)	Tramp 3 (B. 1810)	Daughter of (B. 1822)	Castrel 2 (Br. 1823)	Selim 2
		Otis (B. 1820)	Bustard 10 (B. 1801)	Daughter of (1813)	Lottery 11 (Br. 1820)	Canary Bird
					Daughter of (1813)	Whitelock 2
					Daughter of (1813)	Dau. of Coriander
					Daughter of (1813)	Phantom 6
					Daughter of (1813)	Dau. of Overton
					Daughter of (1813)	Whitelock 2
					Daughter of (1813)	Dau. of Coriander
					Daughter of (1813)	Prime Minister 12
					Daughter of (1813)	Dau. of Orville
					Daughter of (1813)	Whalebone 1
					Daughter of (1813)	Margaretta
					Daughter of (1813)	Castrel 2
					Daughter of (1813)	Dau. of Waxy
					Daughter of (1813)	Tramp 3
					Daughter of (1813)	Mandane
					Daughter of (1813)	Cervantes 8
					Daughter of (1813)	Anticipation
					Daughter of (1813)	Dick Andrews 9
					Daughter of (1813)	Dau. of Gohanna
					Daughter of (1813)	Whisker 1
					Daughter of (1813)	Mandane
					Daughter of (1813)	Buzzard 3
					Daughter of (1813)	Gipsy
					Daughter of (1813)	Election 5
					Daughter of (1813)	Dau. of Highflyer

MARCHIONESS (Bay 1852)		Melbourne 1 (Br. 1834)	Daughter of Humphry Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Sorcerer 6 (Bl. 1796)	Trumpator 14
		Touchstone 14 (Br. 1831)	Clinkerina (Br. 1812)	Houghton Lass (B. 1801)	Clinker 6 (Br. 1805)	Y. Giantess
		Brocade (Br. 1834)	Cervantes 8 (B. 1806)	Pewet (B. 1786)	Don Quixote 13 (Ch. 1784)	Sir Peter 3
		Pantaloons 17 (Ch. 1824)	Evelina (Br. 1791)	Don Quixote 13 (Ch. 1784)	Evelina (Br. 1791)	Alexina
		Bombasine (Br. 1817)	Columpus 11 (B. 1802)	Evelina (Br. 1791)	Columpus 11 (B. 1802)	Sir Peter 3
			Daughter of (B. 1810)	Columpus 11 (B. 1802)	Daughter of (B. 1810)	Hyale
			Whalebone 1 (B. 1807)	Daughter of (B. 1810)	Whalebone 1 (B. 1807)	Tandem 17
			Daughter of (B. 1812)	Daughter of (B. 1810)	Daughter of (B. 1812)	Termagant
			Master Henry 3 (B. 1815)	Daughter of (B. 1810)	Master Henry 3 (B. 1815)	Eclipse 12
			Boadicea (B. 1807)	Daughter of (B. 1810)	Boadicea (B. 1807)	Grecian Princess
			Castrel 2 (Ch. 1801)	Daughter of (B. 1810)	Castrel 2 (Ch. 1801)	Highflyer 13
			Idalia (Ch. 1815)	Daughter of (B. 1810)	Idalia (Ch. 1815)	Termagant
			Thunderbolt 18 (Bl. 1806)	Daughter of (B. 1810)	Thunderbolt 18 (Bl. 1806)	Gohanna 24
			Delta (Br. 1810)	Daughter of (B. 1810)	Delta (Br. 1810)	Catherine
				Daughter of (B. 1810)	Delta (Br. 1810)	Paynator 18
				Daughter of (B. 1810)	Delta (Br. 1810)	Dau. of St. George
				Daughter of (B. 1810)	Delta (Br. 1810)	Waxy 18
				Daughter of (B. 1810)	Delta (Br. 1810)	Penelope
				Daughter of (B. 1810)	Delta (Br. 1810)	Selim 2
				Daughter of (B. 1810)	Delta (Br. 1810)	Maiden
				Daughter of (B. 1810)	Delta (Br. 1810)	Orville 3
				Daughter of (B. 1810)	Delta (Br. 1810)	Miss Sophia
				Daughter of (B. 1810)	Delta (Br. 1810)	Alexander 13
				Daughter of (B. 1810)	Delta (Br. 1810)	Brunette
				Daughter of (B. 1810)	Delta (Br. 1810)	Buzzard 3
				Daughter of (B. 1810)	Delta (Br. 1810)	Selim's Dam
				Daughter of (B. 1810)	Delta (Br. 1810)	Peruvian 27
				Daughter of (B. 1810)	Delta (Br. 1810)	Musidora
				Daughter of (B. 1810)	Delta (Br. 1810)	Sorcerer 6
				Daughter of (B. 1810)	Delta (Br. 1810)	Wowski
				Daughter of (B. 1810)	Delta (Br. 1810)	Alexander 13
				Daughter of (B. 1810)	Delta (Br. 1810)	Isis.

* "Voltaire" is accepted.

OAKS WINNERS 1856, 1857, & 1858

MINCEPIE (Ch. 1853)	Sweetmeat 21 (Br. 1842)	Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Walton 7	Sir Peter 3		
				Pauline (B. 1826)	(B. 1799)	Arethusa	
					Parasol (B. 1800)	Pot-8-os 38	
		Lollypop (Bl. 1836)	Starch or Voltaire 12 (Br. 1826)	Blacklock 2 (B. 1815)	Moses 5 (B. 1819)	Prunella	
					Belinda (Br. 1825)	Daughter of (B. 1816)	Whalebone 1 or Seymour 3
						Blacklock 2 (B. 1814)	Dau. of Gohanna
	Birdcatcher 11 (Ch. 1833)		Sir Her- cules 2 (Bl. 1826)	Whalebone 1 (B. 1807)	Quadrille (B. 1815)	Selim 2	
					Guicevoli (Ch. 1823)	Peri (B. 1822)	Canary Bird
						Bob Booty 23 (Ch. 1804)	Whitlock 2
		Foimnalla 3 (Ch. 1843)	Canteen 5 (B. 1821)	Waxy Pope 1 (B. 1806)	Daughter of (B. 1814)	Dau. of Coriander	
					Bigottini (B. 1815)	Flight (Ch. 1809)	Phantom 6
						Thunderbolt 18 (Bl. 1806)	Dau. of Overton
Brandy Bet (Ch. 1829)	Whisker 1 (B. 1812)		Penelope (B. 1798)	Wagtail (B. 1818)	Whitlock 2		
				The Colonel (Ch. 1835)	Delpini 30 (Gr. 1781)	Dau. of Coriander	
						Tipple Cyder (Ch. 1788)	Prime Minister 12
	Hester (Br. 1832)	Camel 24 (B. 1822)	Daughter of (B. 1812)	Whalebone 1 (B. 1807)	Dau. of Orville 8		
				Monimia (B. 1821)	Muley 6 (B. 1810)	Eleanor	
						Daughter of (Ch. 1796)	Precipitate 24
Laurel 21 (Br. 1824)		Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Daughter of (1799)	Dau. of Woodpecker		
				Wagtail (B. 1818)	Prime Minister 12 (Br. 1810)	Hambletonian 1	
						Daughter of (Br. 1812)	Rosalind
	Flight (Br. 1831)	Veloci- pede 3 (Ch. 1825)	Blacklock 2 (B. 1803)	Daughter of (1817)	Coriander 4		
				Miss Wilkes (Br. 1818)	Octavian 8 (Ch. 1807)	Wildgoose	
						Daughter of (B. 1807)	Sancho 17
Brandy Bet (Ch. 1829)		Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Waxy 18	Miss Hornpipe Teazle		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Orville 8	
						Daughter of (B. 1803)	Miss Grimstone
	Foimnalla 3 (Ch. 1843)	Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Prunella	Whitlock 2		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Dau. of Coriander	
						Daughter of (B. 1803)	Gohanna 24
Brandy Bet (Ch. 1829)		Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Gohanna 24	Juniper 9		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Grey Skim	
						Daughter of (B. 1803)	Soreerer 6
	Foimnalla 3 (Ch. 1843)	Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Wowski	Stripling 2		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Gohanna 24	
						Daughter of (B. 1803)	Remembrancer 9
Brandy Bet (Ch. 1829)		Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Fraxinella	Mary		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)		
						Daughter of (B. 1803)	

BLINK BONNY (B. 1854) by Melbourne **1** out of Queen Mary 10, by Gladiator 22. Won the Derby Stakes 1857, see page 41.

GOVERNESS (Ch. 1855)	Chatham 12 (Ch. 1839)	The Colonel (Ch. 1835)	Whisker 1 (B. 1812)	Pot-8-os 38			
				Daughter of (B. 1802)	Maria		
					Penelope (B. 1798)	Trumpator 14	
		Hester (Br. 1832)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Delpini 30 (Gr. 1781)	Prunella	
					Monimia (B. 1821)	Muley 6 (B. 1810)	Highflyer 13
							Daughter of (Ch. 1796)	Countess
	Laurel 21 (Br. 1824)		Blacklock 2 (B. 1814)	Whitlock 2 (B. 1803)	Tipple Cyder (Ch. 1788)	King Fergus 6	
					Wagtail (B. 1818)	Prime Minister 12 (Br. 1810)	Sylvia
							Daughter of (Br. 1812)	Waxy 18
		Flight (Br. 1831)	Veloci- pede 3 (Ch. 1825)	Blacklock 2 (B. 1803)	Whalebone 1 (B. 1807)	Penelope	
					Miss Wilkes (Br. 1818)	Octavian 8 (Ch. 1807)	Selim 2
							Daughter of (B. 1807)	Maiden
Brandy Bet (Ch. 1829)	Canteen 5 (B. 1821)		Castanea (Ch. 1806)	Muley 6 (B. 1810)	Orville 8		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Eleanor	
						Daughter of (B. 1803)	Precipitate 24
	Foimnalla 3 (Ch. 1843)	Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Daughter of (Ch. 1796)	Dau. of Woodpecker		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Hambletonian 1	
						Daughter of (B. 1803)	Rosalind
Brandy Bet (Ch. 1829)		Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Whitlock 2 (B. 1803)	Coriander 4		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Daughter of (1799)	
						Daughter of (Br. 1812)	Wildgoose
	Foimnalla 3 (Ch. 1843)	Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Prime Minister 12 (Br. 1810)	Sancho 17		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Miss Hornpipe Teazle	
						Daughter of (B. 1807)	Orville 8
Brandy Bet (Ch. 1829)		Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Blacklock 2 (B. 1803)	Miss Grimstone		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Whitlock 2	
						Daughter of (B. 1807)	Dau. of Coriander
	Foimnalla 3 (Ch. 1843)	Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Daughter of (1817)	Juniper 9		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Octavian 8 (Ch. 1807)	
						Daughter of (B. 1807)	Dau. of Sorcerer
Brandy Bet (Ch. 1829)		Canteen 5 (B. 1821)	Castanea (Ch. 1806)	Stripling 2	Remembrancer 9		
				Bigottini (B. 1815)	Thunderbolt 18 (Bl. 1806)	Dau. of Oberon	
						Daughter of (B. 1807)	Mary

OAKS WINNERS 1859 & 1860

SUMMERSIDE (Br. 1856)		West Australian 7 (B. 1850)		Melbourne 1 (Br. 1834)	{ Humphry Clinker 8 (B. 1822)	{ Comus 25 (Ch. 1809) Clinkerina (Br. 1812)	{ Sorcerer 6 Houghton Lass Clinker 6 Pewet
		Mowerina (B. 1843)		{ Dau. of (B. 1825)	{ Cervantes 8 (B. 1806)	{ Don Quixote 13 Evelina	
				{ Touch- stone 14 (Br. 1831)	{ Daughter of (Br. 1818)	{ Golumpus 11 Dau. of Paynator	
		Lancroast 3 (Br. 1835)		{ Emma (Ch. 1824)	{ Camel 24 (B. 1822)	{ Whalebone 1 Dau. of Selim	
				{ Liverpool 11 (B. 1828)	{ Banter (Br. 1826)	{ Master Henry 3 Boadicea	
		Ellerdale 18 (Br. 1844)		{ Otis (B. 1820)	{ Whisker 1 (B. 1812)	{ Waxy 18 Penelope	
				{ Bustard 10 (B. 1801)	{ Gibside Fairy (B. 1811)	{ Hermes 4 Vicissitude	
		Daughter of (Br. 1838)		{ Tomboy 8 (B. 1829)	{ Tramp 3 (B. 1810)	{ Dick Andrews 9 Dau. of Gohanna	
				{ Tesane (B. 1830)	{ Daughter of (Ch. 1817)	{ Whisker 1 Mandane	
		Taurus 22 (Ch. 1826)		{ Phantom 6 or Morisco 12* (B. 1819)	{ Whisker 1 (B. 1812)	{ Buzzard 3 Gipsy	
{ Katherine (Ch. 1821)	{ Jerry 15 (B. 1821)			{ Election 5 Dau. of Highflyer			
Turnus 6 (B. 1846)		{ Defence 5 (B. 1824)	{ Lady of the Tees (B. 1822)	{ Smolensko 18 Louisa			
		{ Clara (B. 1829)	{ Whisker 1 (B. 1812)	{ Ardrossan 2 Lady Eliza			
Clarissa (Br. 1835)		{ Tramp 3, or Waverley 2+ (Br. 1817)	{ Whisker 1 (B. 1812)	{ Waxy 18 Penelope			
		{ Defiance (Ch. 1816)	{ Filho da Puta 12 (Br. 1812)	{ Octavian 8 Dau. of Sancho			
Turnus 6 (B. 1846)		{ Whalebone 1 (Br. 1807)	{ Orville 8 Eleanor	{ Eagle 2 Dau. of Precipitate			
		{ Defiance (Ch. 1816)	{ Soothsayer 15 (Ch. 1808)	{ Sorcerer 6 Golden Locks			
Blarissa (Br. 1835)		{ Filho da Puta 12 (Br. 1812)	{ Quadrille (B. 1815)	{ Selim 2 Canary Bird			
		{ Clara (B. 1829)	{ Whisker 1 (B. 1812)	{ Waxy 18 Penelope			
Catherine 2 (B. 1844)		{ Tramp 3, or Waverley 2+ (Br. 1817)	{ Defiance (Ch. 1816)	{ Rubens 2 Little Folly			
		{ Dau. of (Gr. 1820- 21)	{ Filho da Puta 12 (Br. 1812)	{ Haphazard 35 Mrs. Barnet			
Don John 2 (B. 1835)		{ Filho da Puta 12 (Br. 1812)	{ Clari (Br. 1824)	{ Haphazard 35 Mrs. Barnet			
		{ Treasure (Ch. 1810)	{ Whisker 1 (B. 1812)	{ Smolensko 18 Dau. of Precipitate			
Arachne (Br. 1822)		{ Filho da Puta 12 (Br. 1812)	{ Whisker 1 (B. 1812)	{ Waxy 18 Penelope			
		{ Treasure (Ch. 1810)	{ Filho da Puta 12 (Br. 1812)	{ Sir Peter 3 Dau. of Highflyer			
Catherine 2 (B. 1844)		{ Filho da Puta 12 (Br. 1812)	{ Comus 25 (Ch. 1809)	{ Sorcerer 6 Houghton Lass			
		{ Treasure (Ch. 1810)	{ Haphazard 35 (Br. 1797)	{ Stamford 30 Marcia			
Don John 2 (B. 1835)		{ Filho da Puta 12 (Br. 1812)	{ Haphazard 35 (Br. 1797)	{ Sir Peter 3 Miss Hervey			
		{ Treasure (Ch. 1810)	{ Filho da Puta 12 (Br. 1812)	{ Waxy 18 Dau. of Woodpecker			
Arachne (Br. 1822)		{ Filho da Puta 12 (Br. 1812)	{ Haphazard 35 (Br. 1797)	{ Hambletonian 1 Faith			
		{ Treasure (Ch. 1810)	{ Filho da Puta 12 (Br. 1812)	{ Hyacinthus 2 Flora			

* The pedigree of "Morisco" is accepted.

† The pedigree of "Waverley" is accepted.

OAKS WINNERS 1861 & 1862

BROWN DUCHESS (Brown 1858)	Flying Dutchman 3 (Br. 1846)	Bay Middleton 1 (B. 1833)	Sultan 8 (B. 1816)	Selim 2 (Ch. 1802)	Buzzard 3
			Cobweb (B. 1821)	Bacchante (B. 1809)	Dau. of Alexander
				Phantom 6 (B. 1808)	Williamson's Ditto 7
			Barbelle (B. 1836)	Sandbeck 8 (B. 1818)	Filagree (Ch. 1815)	Walton 7
	Catton 2 (B. 1809)	Julia			
	Espoir 12 (B. 1841)	Liverpool 11 (B. 1828)	Darioletta (Br. 1822)	Orvillina (B. 1804)	Soothsayer 15
				Amadis 5 (Br. 1807)	Web
	FEU DE JOIE (Ch. 1859)	Esperance (B. 1836)	Lapdog 3 (B. 1823)	Selima (B. 1810)	Golumpus 11
				Daughter of (B. 1812)	Lucy Gray
		Espoir 12 (B. 1841)	Tramp 3 (B. 1810)	Whalebone 1 (B. 1812)	Daughter of (B. 1803)	Beningbrough 7
Whisker 1 (B. 1812)					Evelina
Espoir 12 (B. 1841)		Dau. of (B. 1822)	Merlin 8 (Ch. 1815)	Mandane (Ch. 1800)	Don Quixote 13
				Coquette (Ch. 1814)	Fanny
Espoir 12 (B. 1841)		Grisette (Ch. 1825)	Touchstone 14 (Br. 1831)	Dick Andrews 9 (B. 1796)	Selim 2
				Coquette (Ch. 1814)	Dau. of Pot-8-os
FEU DE JOIE (Ch. 1859)		Longbow 21 (B. 1849)	Ithuriel 2 (Br. 1841)	Joe Andrews 4	Dau. of Highflyer
				Daughter of (B. 1803)	Gohanna 24
	Miss Bowe (B. 1834)	Catton 2 (B. 1809)	Verbena (Ch. 1832)	Fraxinella	Waxy 18
				Lucy Gray (Ch. 1804)	Penelope
	Jeu d'Espoir 7 (B. 1852)	Flatcatcher 3 (B. 1845)	Decoy (B. 1830)	Pot-8-os 38	Y. Camilla
				Finesse (B. 1815)	Waxy 18
	Jeu d'Espoir 7 (B. 1852)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Canopus 11	Penelope
				Orville 8 (B. 1799)	Dau. of Y. Woodpecker
	Jeu d'Espoir 7 (B. 1852)	Maria (B. 1827)	Touchstone 14 (Br. 1831)	Castrel 2	Miss Newton
				Gibside Fairy (B. 1811)	Dick Andrews 9
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Whisker 1 (B. 1812)	Vanity	Whalebone 1	
			Whisker 1 (B. 1812)	Dau. of Selim	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Master Henry 3	Boadicea	
			Gibside Fairy (B. 1811)	Blacklock 2	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Dau. of Juniper	Milo 3	
			Gibside Fairy (B. 1811)	Dau. of Buzzard	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Gohanna 24	Catherine	
			Gibside Fairy (B. 1811)	Timothy 23	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Lucy	Beningbrough 7	
			Gibside Fairy (B. 1811)	Evelina	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Evilina	Weazle 39	
			Gibside Fairy (B. 1811)	Dau. of Ancaster	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Whalebone 1	Dau. of Selim	
			Gibside Fairy (B. 1811)	Master Henry 3	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Boadicea	Haphazard 35	
			Gibside Fairy (B. 1811)	Mrs. Barnet	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Filho da Puta 12 (Br. 1812)	Peruvian 27	
			Filho da Puta 12 (Br. 1812)	Violante	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Orville 8 (B. 1815)	Beningbrough 7	
			Orville 8 (B. 1815)	Evelina	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Emily (Ch. 1810)	Stamford 30	
			Emily (Ch. 1810)	Dau. of Whiskey	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Whisker 1 (B. 1812)	Waxy 18	
			Whisker 1 (B. 1812)	Penelope	
Jeu d'Espoir 7 (B. 1852)	Extempore (B. 1840)	Gibside Fairy (B. 1811)	Gibside Fairy (B. 1811)	Hermes 4	
			Gibside Fairy (B. 1811)	Veissitude	

OAKS WINNERS 1863 & 1864

QUEEN BERTHA (Bay 1860)		Kingston 12 (B. 1849)	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Walton 7 (B. 1799)	Sir Peter 3
				Fawn (Br. 1823)	Parasol (B. 1800)	Arethusa
				Slane 25 (B. 1833)	Smolensko 18 (Bl. 1810)	Pot-8-os 38
				Garcia (Br. 1823)	Jerboa (B. 1803)	Prunella
				Touchstone 2 (B. 1831)	Royal Oak 5 (Br. 1823)	Sorcerer 6
				Surplice 2 (B. 1845)	Daughter of (B. 1819)	Wowski
				Odessa (Ch. 1833)	Octavian 8 (Ch. 1807)	Gohanna 24
				Crucifix (B. 1837)	Daughter of (1806)	Camilla
				Sultan 8 (B. 1816)	Camel 24 (B. 1822)	Catton 2
				Sister to Cobweb (Ch. 1820)	Banter (Br. 1826)	Dan. of Smolensko
					Priam 6 (B. 1827)	Orville 8
					Octaviana (B. 1815)	Orange Girl
					Selim 2 (Ch. 1802)	Stripling 2
					Bacchante (B. 1809)	Dan. of Oberon
					Phantom 6 (B. 1808)	Shuttle 21
					Filagree (Ch. 1815)	Katherine
						Whalebone 1
						Dan. of Selim
						Master Henry 3
						Boadicea
						Emilius 28
						Cressida
						Octavian 8
						Dan. of Shuttle
						Buzzard 3
						Dan. of Alexander
						Williamson's Ditto 7
						Dan. of Mercury
						Walton 7
						Julia
						Soothsayer 15
						Web

FILLE DE L'AIR (Ch. 1861) (Bred in France)		Faugh-a-Ballagh 11 (Br. 1841)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38
				Peri (B. 1822)	Penelope (B. 1798)	Maria
				Bob Booty 23 (Ch. 1804)	Wanderer 11 (B. 1811)	Trumpator 14
				Flight (Ch. 1809)	Thalestris (Bl. 1809)	Prunella
					Chanticleer 3 (Ch. 1787)	Gohanna 24
					Ierne (1790)	Catherine
					Escape + (Ch. 1802)	Alexander 13
					Y. Heroine	Rival
						Woodpecker 1
						Dan. of Eclipse
						Bagot 41
						Dan. of Highflyer
						Commodore +
						Dan. of Highflyer
						Bagot 41
						Heroine
						Lottery 11
						Wire
						Teniers 3
						Cora
						Haphazard 35
						Mrs. Barnett
						Selim 2 or Soothsayer 15
						Sprite
						Orville 8
						Emily
						Phantom 6
						Filagree
						Quiz 5
						Persepolis
						Figaro 11
						Dan. of Tramp

OAKS WINNERS 1865 & 1866

REGALIA (Ch. 1862)					
The Gem 17 (Bl. 1851)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1
			Echidna (B. 1838)	Guiccioli (Ch. 1823)	Peri
				Economist 36 (B. 1825)	Bob Booty 23
		Focahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Trampoline (Ch. 1825)	Whisker 1
				Marpessa (B. 1830)	Floranthe
			Clare (B. 1824)	Blacklock 2	
	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Gadabout	
			Daughter of (B. 1812)	Selim 2	
			Master Henry 3 (B. 1815)	Bacchante	
		Banter (Br. 1826)	Boadicea (B. 1807)	Tramp 3	
			Humphry Clinker 8 (B. 1822)	Web	
			Velvet (B. 1823)	Orville 8	
Biddy (Ch. 1839)	Bran 1 (Ch. 1831)	Peruvian 27 (B. 1806)	Eleanor		
		Musidora (B. 1804)	Marmion 28		
		Whisker 1 (B. 1812)	Harpalice		
	Idalia (Ch. 1815)	Whisker 1 (B. 1812)	Waxy 18		
		Floranthe (B. 1818)	Penelope		
		Nabocklish 4 (Ch. 1810)	Octavian 8		
TORMENTOR (Bay 1863)	King Tou 3 (B. 1851)	Harkaway 2 (Ch. 1834)	Economist 36 (B. 1825)	Caprice	
			Fanny Dawson (Ch. 1823)	Miss Tooley (B. 1808)	Rugantino †
				Sultan 8 (B. 1816)	Butterfly
		Focahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Trampoline (Ch. 1825)	Teddy the Grinder 5
				Marpessa (B. 1830)	Lady Jane
			Clare (B. 1824)	Selim 2	
	Torment 10 (B. 1850)	Alarm 19 (B. 1842)	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Bacchante
				Fawn (Br. 1823)	Tramp 3
			Southdown (B. 1836)	Defence 5 (B. 1824)	Web
		Daughter of (Br. 1837)	Glencoe 1 (Ch. 1831)	Trampoline (Ch. 1825)	Orville 8
				Alea (Br. 1828)	Whalebone 1
			Hazardess (B. 1818)	Defiance	
TORMENTOR (Bay 1863)	King Tou 3 (B. 1851)	Harkaway 2 (Ch. 1834)	Economist 36 (B. 1825)	X. Y. Z. 8	
			Fanny Dawson (Ch. 1823)	Miss Tooley (B. 1808)	Janetta
				Sultan 8 (B. 1816)	Selim 2
	Focahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Trampoline (Ch. 1825)	Bacchante	
			Marpessa (B. 1830)	Whalebone 1	
		Clare (B. 1824)	Defiance		
Torment 10 (B. 1850)	Alarm 19 (B. 1842)	Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Waxy 18	
			Fawn (Br. 1823)	Penelope	
		Southdown (B. 1836)	Defence 5 (B. 1824)	Haphazard 35	
	Daughter of (Br. 1837)	Glencoe 1 (Ch. 1831)	Trampoline (Ch. 1825)	Dau. of Orville	
			Alea (Br. 1828)	Whalebone 1	
		Hazardess (B. 1818)	Defiance		

OAKS WINNERS 1867 & 1868

HIPPIA (Bay 1864)		King Tom 3 (B. 1851)	Harkaway 2 (Ch. 1834)	Economist 36 (B. 1825)	Whisker 1 (B. 1812)	f Waxy 18		
				Fanny Dawson (Ch. 1823)	Floranthe (B. 1818)	f Penelope		
				Glencoe 1 (Ch. 1831)	Nabocklish 4 (Ch. 1810)	f Octavian 8		
					Miss Tooley (B. 1808)	f Caprice		
				Marpessa (B. 1830)	Sultan 8 (B. 1816)	f Rugantino 4		
					Trampoline (Ch. 1825)	f Butterfly		
				Kremlin 12 (B. 1836)	Muley 6 (B. 1810)	f Teddy the Grinder 5		
					Clare (B. 1824)	f Lady Jane		
				Sultan 8 (B. 1816)	Selim 2 (Ch. 1802)	f Selim 2		
					Bacchaute (Br. 1809)	f Bacchante		
Francesca (Br. 1829)	Partisan 1 (B. 1811)	f Tramp 3						
	Daughter of (Br. 1815)	f Web						
Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	f Orville 8						
	Banter (Br. 1826)	f Eleanor						
Bertha (Ch. 1821)	Rubens 2 (Ch. 1805)	f Marmion 28						
	Boadicea (B. 1807)	f Harpalice						
FORMOSA (Ch. 1865)		Daughter of the Star 14 (B. 1844)	Evening Star (Br. 1839)	Wild Dayrell 7 (Br. 1852)	Cain 8 (B. 1822)	f Paulowitz 8		
						Ion 4 (B. 1835)	Margaret (Br. 1831)	f Dau. of Paynator
							Ellen Middleton (Br. 1846)	Bay Middleton 1 (B. 1833)	f Edmund 12
						Little Red Rover 37 (Ch. 1827)	Myrrha (Ch. 1831)	f Medora
							Tramp 3 (B. 1810)	f Sultan 8
						Eclat (Br. 1830)	Miss Syntax (Br. 1814)	f Cobweb
							Edmund 12 (B. 1824)	f Malek 3
						Bird-catcher 11 (Ch. 1833)	Squib (Ch. 1820)	f Bessy
							Sir Hercules 2 (Bl. 1826)	f Dick Andrews 9
						Whim (Gr. 1832)	Guiccioli (Ch. 1823)	f Dau. of Gohanna
Drone 2 (Gr. 1823)	f Paynator 18							
Tomboy 8 (B. 1829)	Kiss (B. 1827)	f Dau. of Benningbrough						
	Jerry 15 (Bl. 1821)	f Orville 8						
Tesane (B. 1830)	Daughter of (Ch. 1817)	f Emmeline						
	Whisker 1 (B. 1812)	f Soothsayer 15						
Lady of the Tees (B. 1822)	Lady Eliza	f Berenice						
	Lady of the Tees (B. 1822)	f Whalebone 1						
ELLER 18 (Gr. 1856)		Daughter of the Star 14 (B. 1844)	Evening Star (Br. 1839)	Wild Dayrell 7 (Br. 1852)	Cain 8 (B. 1822)	f Peri		
						Ion 4 (B. 1835)	Margaret (Br. 1831)	f Bob Booty 23
							Ellen Middleton (Br. 1846)	Bay Middleton 1 (B. 1833)	f Flight
						Little Red Rover 37 (Ch. 1827)	Myrrha (Ch. 1831)	f Master Robert 7
							Tramp 3 (B. 1810)	f Dau. of Sir Walter Raleigh
						Eclat (Br. 1830)	Miss Syntax (Br. 1814)	f Waxy Pope 1
							Edmund 12 (B. 1824)	f Dau. of Champion
						Bird-catcher 11 (Ch. 1833)	Squib (Ch. 1820)	f Smolensko 18
							Sir Hercules 2 (Bl. 1826)	f Louisa
						Whim (Gr. 1832)	Guiccioli (Ch. 1823)	f Ardrossan 2
Drone 2 (Gr. 1823)	f Lady Eliza							
Tomboy 8 (B. 1829)	Kiss (B. 1827)	f Waxy 18						
	Jerry 15 (Bl. 1821)	f Penelope						
Tesane (B. 1830)	Daughter of (Ch. 1817)	f Octavian 8						
	Whisker 1 (B. 1812)	f Dau. of Sancho						
Lady of the Tees (B. 1822)	Lady of the Tees (B. 1822)							

OAKS WINNERS 1869 & 1870

BRIGANTINE (Bay 1866)		Buccaneer 14 (B. 1857)	Wild Dayrell 7 (Br. 1852)	Ion 4 (B. 1835)	Cain 8 (B. 1822)	Paulowitz 8
				Ellen Middleton (Br. 1846)	Margaret (Br. 1831)	{ Dau. of Paynator
Lady Macdonald 4 (B. 1858)		Daughter of (Ch. 1841)	Little Red Rover 37 (Ch. 1827)	Bay Middleton 1 (B. 1833)	Edmund 12	{ Edmund 12
				Myrrha (Ch. 1831)	Medora	{ Sultan 8
Fair Helen (Ch. 1818)		Touchstone 14 (Br. 1831)	Eelat (Br. 1830)	Tramp 3 (B. 1810)	Miss Syntax (Br. 1814)	{ Cobweb
				Whalebone 1 (B. 1807)	Edmund 12 (B. 1824)	{ Malek 3
Bess Lyon 4 (Ch. 1855)		Saunterer 27 (Bl. 1854)	Birdcatcher 11 (Ch. 1833)	Squib (Ch. 1830)	Daughter of (B. 1812)	{ Bessy
				Daughter of (B. 1818)	Master Henry 3 (B. 1815)	{ Dick Andrews 9
Daughter of Toscar (B. 1845)		Ennui (Br. 1843)	Ithuriel 2 (Br. 1841)	Boudicea (B. 1807)	Castrel 2 (Ch. 1801)	{ Dau. of Gohanna
				Daughter of (B. 1812)	Idalia (Ch. 1815)	Miss Sophia
Daughter of Toscar (B. 1845)		Longbow 21 (B. 1849)	Miss Bowe (B. 1834)	Lottery 11 (Br. 1820)	Daughter of (B. 1818)	{ Paynator 18
				Daughter of (B. 1818)	Anticipation	{ Dau. of Benningbrough
Daughter of Toscar (B. 1845)		Blue Devils (Ch. 1837)	Verbena (Ch. 1832)	Daughter of (B. 1818)	Waxey 18	{ Orville 8
				Daughter of (B. 1818)	Penelope	{ Emmeline
Daughter of Toscar (B. 1845)		Malvina (Ch. 1830)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Selim 2	{ Soothsayer 15
				Daughter of (B. 1818)	Maiden	{ Berenice
Daughter of Toscar (B. 1845)		Bay Middleton 1 (B. 1833)	Sultan 8 (B. 1816)	Daughter of (B. 1818)	Waxey 18	{ Waxy 18
				Daughter of (B. 1818)	Penelope	{ Penelope
Daughter of Toscar (B. 1845)		Cotton 2 (B. 1809)	Cobweb (B. 1821)	Daughter of (B. 1818)	Selim 2	{ Selim 2
				Daughter of (B. 1818)	Blacklock 2	{ Selim 2
Daughter of Toscar (B. 1845)		Oscar 10 (Br. 1820)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Blacklock 2	{ Phantom 6
				Daughter of (B. 1818)	Woful 1	{ Phantom 6
Daughter of Toscar (B. 1845)		Spotless (Bl. 1809)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Woful 1	{ Filagree
				Daughter of (B. 1818)	Woful 1	{ Filagree
Daughter of Toscar (B. 1845)		Spotless (Bl. 1809)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Woful 1	{ Juniper 9
				Daughter of (B. 1818)	Woful 1	{ Juniper 9
Daughter of Toscar (B. 1845)		Spotless (Bl. 1809)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Woful 1	{ Dau. of Oscar
				Daughter of (B. 1818)	Woful 1	{ Dau. of Oscar
Daughter of Toscar (B. 1845)		Spotless (Bl. 1809)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Woful 1	{ Walton 7
				Daughter of (B. 1818)	Woful 1	{ Walton 7
Daughter of Toscar (B. 1845)		Spotless (Bl. 1809)	Spotless (Bl. 1809)	Daughter of (B. 1818)	Woful 1	{ Dau. of Trumpator
				Daughter of (B. 1818)	Woful 1	{ Dau. of Trumpator

OAKS WINNERS 1871 & 1872

HANNAH (Bay 1868)	King Tom 3 (B. 1851)	Harkway 2 (Ch. 1834)	Economist 1 36 (B. 1825)	Whisker 1 (B. 1812)	Waxy 18		
			Pocahontas (B. 1837)	Fanny Dawson (Ch. 1823)	Floranthe (B. 1818)	Penelope	
				Glencee 1 (Ch. 1831)	Nabocklish 4 (Ch. 1810)	Octavian 8	
			Melbourne 1 (Br. 1834)	Emerald (Ch. 1841)	Marpessa (B. 1830)	Miss Tooley (B. 1808)	Caprice
					Humphry Clinker 8 (B. 1822)	Sultan 8 (B. 1816)	Rugantino +
			Mentmore Lass 3 (B. 1850)	Emerald (Ch. 1841)	Dau. of (B. 1825)	Trampoline (Ch. 1825)	Butterfly
					Defence 5 (B. 1824)	Muley 6 (B. 1810)	Teddy the Grinder 5
			Emerald (Ch. 1841)	Emilia (Ch. 1829)	Daughter of (Br. 1818)	Clare (B. 1824)	Lady Jane
					Whalebone 1 (Br. 1807)	Comus 25 (Ch. 1809)	Selim 2
			Emilia (Ch. 1829)	Emilia (Ch. 1829)	Defiance (Ch. 1816)	Chinkerina (Br. 1812)	Bacchante
Emilius 28 (B. 1820)	Cervantes 8 (B. 1806)	Tramp 3					
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Daughter of (B. 1822)	Daughter of (Br. 1818)	Web			
		Whalebone 1 (Br. 1807)	Whalebone 1 (Br. 1807)	Orville 8			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Defiance (Ch. 1816)	Defiance (Ch. 1816)	Eleonor			
		Emilius 28 (B. 1820)	Emilius 28 (B. 1820)	Marmion 28			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Daughter of (B. 1822)	Daughter of (Br. 1818)	Harpalice			
		Whalebone 1 (Br. 1807)	Whalebone 1 (Br. 1807)	Sorcerer 6			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Defiance (Ch. 1816)	Defiance (Ch. 1816)	Houghton Lass			
		Emilius 28 (B. 1820)	Emilius 28 (B. 1820)	Clinker 6			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Daughter of (B. 1822)	Daughter of (Br. 1818)	Pewet			
		Whalebone 1 (Br. 1807)	Whalebone 1 (Br. 1807)	Don Quixote 13			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Defiance (Ch. 1816)	Defiance (Ch. 1816)	Evelina			
		Emilius 28 (B. 1820)	Emilius 28 (B. 1820)	Golumpus 11			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Daughter of (B. 1822)	Daughter of (Br. 1818)	Dau. of Paynator			
		Whalebone 1 (Br. 1807)	Whalebone 1 (Br. 1807)	Waxy 18			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Defiance (Ch. 1816)	Defiance (Ch. 1816)	Penelope			
		Emilius 28 (B. 1820)	Emilius 28 (B. 1820)	Rubens 2			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Daughter of (B. 1822)	Daughter of (Br. 1818)	Little Folly			
		Whalebone 1 (Br. 1807)	Whalebone 1 (Br. 1807)	Orville 8			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Defiance (Ch. 1816)	Defiance (Ch. 1816)	Emily			
		Emilius 28 (B. 1820)	Emilius 28 (B. 1820)	Whisker 1			
Emilia (Ch. 1829)	Emilia (Ch. 1829)	Daughter of (B. 1822)	Daughter of (Br. 1818)	Castrella			
		Whalebone 1 (Br. 1807)	Whalebone 1 (Br. 1807)				

REINE (Bay 1869)—(Bred in France)	Monarque 19 (B. 1852)	The Baron 24, Sting 22, or The Emperor 5* (Ch. 1841)	Defence 5 (B. 1824)	Whalebone 1 (Br. 1807)	Waxy 18		
			Royal Oak 5 (Br. 1823)	Ada (B. 1824)	Daughter of (Ch. 1834)	Defiance (Ch. 1816)	Penelope
					Royal Oak 5 (Br. 1823)	Reveller 19 (B. 1815)	Rubens 2
			Raugh-a- Ballagh 11 (Br. 1841)	Pauline (Br. 1851)	Sir Hercules 2 (Bl. 1826)	Design (Ch. 1827)	Little Folly
					Guiccioli (Ch. 1823)	Catton 2 (B. 1809)	Comus 25
			Pauline (Br. 1851)	Bathilde (Ch. 1842)	Volcano 22 (Br. 1846)	Design (Ch. 1827)	Rosette
					Bathilde (Ch. 1842)	Daughter of (B. 1818)	Tramp 3
			Pauline (Br. 1851)	Bathilde (Ch. 1842)	Y. Emilius 1 (B. 1828)	Whisker 1 (B. 1812)	Defiance
					Ordine (1832)	Anna Bella (B. 1807)	Golumpus 11
			Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Lucy Gray
Ordine (1832)	Anna Bella (B. 1807)	Smolensko 18					
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Lady Mary			
		Ordine (1832)	Anna Bella (B. 1807)	Waxy 18			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Penelope			
		Ordine (1832)	Anna Bella (B. 1807)	Shuttle 21			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Dau. of Drone			
		Ordine (1832)	Anna Bella (B. 1807)	Waxy 18			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Penelope			
		Ordine (1832)	Anna Bella (B. 1807)	Wanderer 11			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Thalestris			
		Ordine (1832)	Anna Bella (B. 1807)	Chanticleer 3			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Ierne			
		Ordine (1832)	Anna Bella (B. 1807)	Escape +			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Y. Heroine			
		Ordine (1832)	Anna Bella (B. 1807)	Verulam 1			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Puss			
		Ordine (1832)	Anna Bella (B. 1807)	Filho da Puta 12			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Variety			
		Ordine (1832)	Anna Bella (B. 1807)	Emilius 28			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Cobweb			
		Ordine (1832)	Anna Bella (B. 1807)	Tigris 12			
Pauline (Br. 1851)	Bathilde (Ch. 1842)	Ordine (1832)	Whisker 1 (B. 1812)	Miss Ann			
		Ordine (1832)	Anna Bella (B. 1807)				

* The pedigree of "The Emperor" is accepted.

OAKS WINNERS 1873 & 1874

MARIE STUART (Ch. 1870)		Scottish Chief 12 (B. 1861)	Lord of the Isles 4 (B. 1852)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1 Dau. of Selim
Miss Ann (B. 1846)	The Little Known 11 (B. 1836)	Rebecca (B. 1831)	Castrel 2 Idalia			
				Bay Missy (B. 1842)	Muley 6 (B. 1810)	Bay Middleton 1 (B. 1833)	Lottery 11 Dau. of Cervantes
Cowl 2 (B. 1842)	Bay Middleton 1 (B. 1833)	Lacerta (B. 1816)	Orville 8 Eleanor			
				Morgan La Faye 5 (B. 1852)	Crucifix (B. 1837)	Camilla (Br. 1832)	Zodiac 1 Jerboa
Miami (Ro. 1844)	Priam 6 (B. 1827)	Sultan 8 (B. 1816)	Sultan 8 Cobweb			
				Venison 11 (Br. 1833)	Octaviana (B. 1815)	Cobweb (B. 1821)	Y. Phantom 12 Dau. of Camillus
Diversion (Ch. 1838)	Partisan 1 (B. 1811)	Fawn (Br. 1823)	Selim 2 Bacchante			
				APOLOGY (Ch. 1871)	Adventurer 12 (B. 1859)	Touchstone 14 (Br. 1831)	Phantom 6 Filagree
Mandragora 4 (Ch. 1860)	Newminster 8 (B. 1848)	Dr. Syntax 37 (Br. 1811)	Emilius 28 (B. 1799)			
				Rataplan 3 (Ch. 1850)	Beeswing (B. 1833)	Daughter of (Ch. 1817)	Orville 8 (B. 1810)
Manganese (Ch. 1853)	The Baron 24 (Ch. 1842)	Emily (Ch. 1810)	Partisan 1 (B. 1811)			
				Moonbeam (Ch. 1838)	Pocahontas (B. 1837)	Partisan 1 (B. 1815)	Daughter of (Br. 1815)
Bird-catcher 11 (Ch. 1833)	Marpessa (B. 1830)	Birdcatcher 11 (Ch. 1833)	Dan. of Shuttles Walton 7			
				Lunatic (B. 1818)	Sir Hercules 2 (Bl. 1826)	Echidna (B. 1838)	Parasol Orville 8
Tomboy 8 (B. 1829)	Glencoe 1 (Ch. 1831)	Guiccioli (Ch. 1823)	Dan. of Buzzard Sir Hercules 2			
				Prime Minister 12	Muley 6 Clare	Economist 36 Miss Pratt	Sultan 8 Trampoline
Maniac	Sir Hercules 2 (Bl. 1826)	Guiccioli (Ch. 1823)	Muley 6 Clare			
				Little Folly	Whalesbone 1 Peri	Bob Booty 23 Flight	Jerry 15 Beeswing's Dam
113	2 I	Prime Minister 12	Jerry 15 Beeswing's Dam			
				2 I	Maniac	Prime Minister 12	Jerry 15 Beeswing's Dam

OAKS WINNERS 1875 & 1876

SPINAWAY (Bay 1872) Queen Bertha 1 (B. 1860) Flax (B. 1855)	Macaroni 14 (B. 1860) Jocosse (B. 1843)	Sweetmeat 21 (Br. 1842)	Gladiator 22 (Ch. 1833)	Partisan 1 (B. 1811)	Walton 7 Parasol
		Pantaloons 17 (Ch. 1824)	Belinda (Br. 1825)	Buzzard 3 Dau. of Alexander	
					Banter (Br. 1826)	Castrel 2 (Ch. 1801)	Blacklock 2 Blacklock 2 Wagtail
		Venison 11 (Br. 1833)	Master Henry 3 (B. 1815)	Orville 8 Miss Sophia	
					Queen Anne (B. 1843)	Boadicea (B. 1807)	Alexander 13 Brunette
	Surplice 2 (B. 1845)	Partisan 1 (B. 1811)	Walton 7 Parasol		
				Odessa (Ch. 1833)	Fawn (Br. 1823)	Smolensko 18 Jerboa
	Touchstone 14 (Br. 1831)	Slane 25 (B. 1833)	Royal Oak 5 Dau. of Orville		
				Crucifix (B. 1837)	Garcia (Br. 1823)	Octavian 8 Dau. of Shuttle
	Sultan 8 (B. 1816)	Daughter of (Ch. 1820)	Camel 24 Banter		
				Priam 6 Octaviana	Touchstone 14 (Br. 1831)	Selim 2 Bacchante
Filagree	Glaucus 3 (B. 1830)	Partisan 1 Nanine			
			The Nob 1 (B. 1833)	Octave (Br. 1830)	Emilius 28 Whizzig
Hester (Br. 1832)	Camel 24 (B. 1822)	Whalebone 1 Dau. of Selim			
			The Baron 24 (Ch. 1842)	Monimia (B. 1821)	Muley 6 Dau. of Precipitate
Fair Helen (B. 1837)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2 Guiccioli			
			Bay Mid-dleton 1 (B. 1833)	Echidna (B. 1838)	Economist 36 Miss Pratt
Barbelle (B. 1836)	Priam 6 (B. 1827)	Emilius 28 Cressida			
			Orlando 13 (B. 1841)	Dirce (B. 1830)	Partisan 1 Antiope
Eulogy (B. 1843)	Sultan 8 (B. 1816)	Selim 2 Bacchante			
			Vulture (Ch. 1833)	Cobweb (B. 1821)	Phantom 6 Filagree
Euclid 7 (Ch. 1836)	Sandbeck 8 (B. 1818)	Catton 2 Orvillina			
			Martha Lynn (Br. 1837)	Darioletta (Br. 1822)	Amadis 5 Selima
Touchstone 14 (Br. 1831)	Touchstone 14 (Br. 1831)	Camel 24 Banter			
			Leda	Vulture (Ch. 1833)	Langar 6 Kite
Euclid 7 (Ch. 1836)	Euclid 7 (Ch. 1836)	Emilius 28 Maria			
			Martha Lynn (Br. 1837)	Martha Lynn (Br. 1837)	Mulatto 5 Leda

OAKS WINNERS 1876 & 1877

CAMELIA (Ch. 1873)—Dead Heat		Macaroni 14 (B. 1860)		Sweetmeat 21 (Br. 1842)	Gladiator	Partisan 1	Walton 7		
					22	(B. 1811)	Parasol		
					(Ch. 1833)	Pauline	(B. 1826)	Moses 5	
					Lollypop	Starch or Voltaire	Quadrille		
					(Bl. 1836)	12 (Br. 1826)	Blacklock 2		
		Jocose (B. 1843)		Pantaloons 17 (Ch. 1824)	Belinda	(Br. 1825)	Dau. of Phantom	Blacklock 2	Wagtail
					Castrel 2	(Ch. 1801)	Buzzard 3		
					Idalia	(Ch. 1815)	Dau. of Alexander	Peruvian 27	
					Master Henry 3	(B. 1815)	Musidora	Orville 8	
					Boadicea	(B. 1807)	Miss Sophia	Alexander 13	
		Araucaria 3 (B. 1862)		Ambrose 16 (Bl. 1849)	Touchstone	Camel 24	Brunette	Whalebone 1	Dau. of Selim
					14	(B. 1822)	Banter	Master Henry 3	
					(Br. 1831)	Banter	(Br. 1826)	Boadicea	
					Annette	Priam 6	Emilius 28		
					(B. 1835)	(B. 1827)	Cressida		
Pocahontas (B. 1837)		Glencoe 1 (Ch. 1831)	Daughter of	(B. 1823)	Don Juan 44	Moll in the Wad	Selim 2		
			Sultan 8	(B. 1816)	Bacchante				
			Trampoline	(Ch. 1825)	Tramp 3				
			Muley 6	(B. 1810)	Web				
			Marpessa	(B. 1830)	Orville 8				
			Clare	(B. 1824)	Eleanor				
					Marnion 28				
					Harpalice				
PLACIDA (Brown 1874)		Stockwell 3 (Ch. 1849)		The Baron	Birdcatcher 11	(Sir Hercules 2			
				24	(Ch. 1833)	Guiccioli			
				(Ch. 1842)	Echidna	(B. 1838)	Economist 36		
		Lord Lyon 1 (B. 1863)		Paradigm (Br. 1852)	Pocahontas	Glencoe 1	Miss Pratt	Sultan 8	
					(B. 1837)	(Ch. 1831)	Trampoline		
					Marpessa	(B. 1830)	Muley 6		
		Pietas 2 (B. 1861)		Chalice (B. 1852)	Paragone 2	Touchstone 14	Clare	Camel 24	
					(B. 1843)	(Br. 1831)	Banter	Tomboy 8	
					Ellen	Hoyden	(Bl. 1837)	Rocbana	
					Horne	Red Shank 15	(B. 1833)	Sandbeck 8	
					(Ch. 1844)	Delhi	(Bl. 1838)	Johanna	
		Pelion 11 (Br. 1850)		Ma Mie (B. 1839)	Ion 4	Cain 8	Plenipotentiary 6	Pawn Junior	
					(B. 1835)	(B. 1822)	Paulowitz 8		
					Margaret	(Br. 1831)	Dau. of Paynator		
					Jerry 15	(Bl. 1821)	Edmund 12		
Fanchon	(B. 1834)				Medora				
Touchstone 14	(Br. 1831)				Smolensko 18				
Orlando 13	(B. 1841)				Louisa				
Vulture	(Ch. 1833)				Lapdog 3				
Priam 6	(B. 1827)				Scuffle				
Octaviana	(B. 1815)				Camel 24				
		Banter							
		Langar 6							
		Kite							
		Emilius 28							
		Cressida							
		Octavian 8							
		Dau. of Shuttle							

OAKS WINNERS 1878 & 1879

JANNETTE (Bay 1876)						
Chevisaunce 1 (Br. 1868)	Lord Clifden 2 (B. 1860)	Newminster 8 (B. 1848)	Touchstone	Camel 24 (B. 1822)	Whalebone 1	
			14 (Br. 1831)	Banter	Dau. of Selim	
		The Slave (B. 1852)	Beeswing (B. 1833)	Dr. Syntax 37	(Br. 1826)	Master Henry 3
				Daughter of	(Ch. 1817)	Boadicea
		Stockwell 3 (Ch. 1849)	Melbourne 1 (Br. 1834)	Humphry Clinker 8 (B. 1822)	Comus 25	Clinkerina
					Daughter of	(B. 1825)	Cervantes 8
	Volley (B. 1845)		Voltaire 12 (Br. 1826)	Martha Lynn (Br. 1837)	Dau. of Golumpus	Blacklock 2
					Dau. of Phantom	Mulatto 5
	Paradigm (Br. 1852)		The Baron 24 (Ch. 1842)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2	Guiccioli
					Echidna	(B. 1838)	Economist 36
		Pocahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Marpessa (B. 1830)	Miss Pratt	Sultan 8
					Trampoline	Mulatto 5
Paragone 2 (B. 1843)		Touchstone 14 (Br. 1831)	Hoyden (Bl. 1839)	Mulcy 6	Clare	
				Clare	Camel 24	
	Banter			Tomboy 8		
	Red Shank 15			Rocbana		
Ellen Horne (Ch. 1844)	Delhi (Bl. 1838)	Red Shank 15 (B. 1833)	Sandbeck 8	Johanna		
			Penipontentiary 6	Pawn Junior		
WHEEL OF FORTUNE (Bay 1876)						
Queen Bertha 1 (B. 1860)	Adventurer 12 (B. 1869)	Newminster 8 (B. 1848)	Touchstone	Camel 24 (B. 1822)	Whalebone 1	
			14 (Br. 1831)	Banter	Dau. of Selim	
		Palma (Br. 1840)	Beeswing (B. 1833)	Dr. Syntax 37	(Br. 1826)	Master Henry 3
				Daughter of	(Ch. 1817)	Boadicea
		Kingston 12 (B. 1849)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Paynator 18	Dau. of Beningbrough
					Emily	(Ch. 1810)	Ardrossan 2
	Francesca (Br. 1829)		Partisan 1 (B. 1811)	Daughter of (Br. 1815)	Lady Eliza	Beningbrough 7
					Walton 7	Evelina
	Flax (B. 1855)		Venison 11 (Br. 1833)	Partisan 1 (B. 1811)	Stamford 30	Dau. of Whiskey
					Fawn	(Br. 1823)	Walton 7
		Queen Anne (B. 1843)	Garcia (Br. 1823)	Touchstone 14 (Br. 1831)	Parasol	Orville 8
					Daughter of	(B. 1815)	Dau. of Buzzard
Odessa (Ch. 1833)	Surplice 2 (B. 1845)	Crucifix (B. 1837)	Walton 7	Parasol		
			Smolensko 18	Jerboa		
			Royal Oak 5	Dau. of Orville 8		
			Octavian 8	Dau. of Shuttle		
Sultan 8 (B. 1816)	Daughter of (Ch. 1820)	Sultan 8 (B. 1816)	Camel 24	Banter		
			Phantom 6	Priam 6		
Daughter of (Ch. 1820)	Daughter of (Ch. 1820)	Daughter of (Ch. 1820)	Octaviana	Selim 2		
			Filagree	Bacchante		

OAKS WINNERS 1880 & 1881

JENNY HOWLET (Ch. 1877) The Palmer 5 (B. 1864)		Boatsman 13 (Br. 1855)	Weather-bit 12 (Br. 1842)	Sheet Anchor 12 (Br. 1832)	Lottery 11
			Mendicant (Br. 1843)	Miss Letty (B. 1834)	Morgiana
Madamc Egentine (B. 1857)		Cowl 2 (B. 1842)	Touchstone 14 (Br. 1831)	Priam 6	Dau. of Orville
			Lady Moore Carew (B. 1830)	Bay Middleton 1 (B. 1833)	Camel 24
Jenny Diver 20 (B. 1866)		Buccaneer 14 (B. 1857)	Crucifix (B. 1837)	Banter	Tramp 3
			Defence 5 (B. 1824)	Bay Middleton 1 (B. 1833)	Kite	Sultan 8
Fairy (B. 1860)		Wild Dayrell 7 (Br. 1852)	Defiance (B. 1824)	Cobweb	Priam 6
			Folly (Ch. 1830)	Whalebone 1	Octaviana	Whalebone 1
Warlock 9 (Ro. 1853)		Ion 4 (B. 1835)	Little Red Rover 37 (Ch. 1827)	Defiance	Middleton 1
			Elclat (Br. 1830)	Middleton 1	Little Folly	Cain 8
Leila (B. 1852)		Birdcatcher 11 (Ch. 1833)	Elphine (B. 1837)	Margaret	Bay Middleton 1
			Melbourne 1 (Br. 1834)	Myrrha	Tramp 3	Miss Syntax
Meeanee (B. 1844)		Touchstone 14 (Br. 1831)	Meanece (B. 1844)	Edmund 12	Squib
			Whalebone 1	Sir Hercules 2	Guiccioli	Emilius 28
Hermit 5 (Ch. 1864)		Nevinster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Variation	Humphry Clinker 8
			Beeswing (B. 1833)	Daughter of (Ch. 1817)	Dau. of Cervantes	Touchstone 14
Seclusion (B. 1857)		Tadmor 12 (Br. 1846)	Ion 4 (B. 1835)	Ghuznee	
			Palmyra (Br. 1838)		
Stockwell 3 (Ch. 1849)		Miss Sellon (B. 1851)	Cowl 2 (B. 1842)	Whalebone 1	Dau. of Selim
			Belle Dame (Ch. 1839)	Banter (Br. 1826)	Master Henry 3	Boadicea
Alcestis (Bl. 1860)		The Baron 24 (Ch. 1842)	Birdcatcher 11 (Ch. 1833)	Paynator 18	Dau. of Beningbrough
			Echidna (B. 1838)	Daughter of (Ch. 1817)	Ardrossan 2	Lady Eliza
Devotion 4 (Ch. 1869)		Pocahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Cain 8	Margaret
			Marpessa (B. 1830)	Palmyra (Br. 1838)	Sultan 8	Hester
Sacrifice (Br. 1847)		Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Bay Middleton 1	Crucifix
			Banter (Br. 1826)	Belshazzar 11	Ellen	Sir Hercules 2
Virginia (Ch. 1835)		Voltaire 12 (Br. 1826)	Voltaire 12 (Br. 1826)	Guiccioli	Economist 36
			Virginia (Ch. 1835)	Miss Pratt	Sultan 8	Trampoline
Pucelle		Rowton 29	Whalebone 1	Muley 6	Clare
			Rowton 29	Clare	Whalebone 1	Dau. of Selim
Pucelle		Rowton 29	Dau. of Selim	Master Henry 3	Boadicea
			Rowton 29	Blacklock 2	Dau. of Phantom	Rowton 29
Pucelle		Rowton 29	Rowton 29	Pucelle	
			Pucelle		

OAKS WINNERS 1882 & 1883

GEHEIMNESS (Brown 1879)	Nameless 14 (Ch. 1874)	No Name (Br. 1861)	Queen of Beauty (Br. 1854)	Tedding-ton 2 (Ch. 1848)	Queen Mary (B. 1843)	Rataplan 3 (Ch. 1850)	Blinkhoolie 10 (B. 1864)	Madame Eglentine (B. 1857)	Rosicrucian 5 (B. 1865)	Beadsman 13 (Br. 1855)	Weather-bit 12 (Br. 1842)	Mendicant (Br. 1843)	Sheet Anchor 12 (Br. 1832)	Miss Letty (B. 1834)	Touchstone 14 (Br. 1831)	Lady Moore Carew (B. 1830)	Bay Middleton 1 (B. 1833)	Crucifix (B. 1837)	Defence 5 (B. 1824)	Folly (Ch. 1830)	The Baron 24 (Ch. 1842)	Pocahontas (B. 1837)	Gladiator 22 (Ch. 1833)	Daughter of Orlando 13 (B. 1840)	Miss Twickenham (Ch. 1838)	Melbourne 1 (Br. 1834)	Birthday (Br. 1843)	Lottery 11	Morgiana	Priam 6	Dau. of Orville	Camel 24	Banter	Tramp 3	Kite	Sultan 8	Cobweb	Priam 6	Octaviana	Whalebone 1	Defiance	Middleton 1	Little Folly	Birdcatcher 11	Echidna	Glencoe 1	Marpessa	Partisan 1	Pauline	Plenipotentiary 6	Myrrha	Touchstone 14	Vulture	Rockingham 1	Electress	Humphry Clinker 8	Dau. of Cervantes	Pantaloon 17	Honoria																																																																
																																																												BONNY JEAN (Bay 1880)	Bonnie Agnes 16 (B. 1875)	Little Agnes (B. 1856)	The Cure 6 (B. 1841)	Miss Agnes (Br. 1850)	Blair Athol 10 (Ch. 1861)	Stockwell 3 (Ch. 1849)	Blink Bonny (B. 1854)	Jocose (B. 1843)	Macaroni 14 (B. 1860)	Sweetmeat 21 (Br. 1842)	Gladiator 22 (Ch. 1833)	Lollypop (Bl. 1836)	Pantaloon 17 (Ch. 1824)	Banter (Br. 1826)	Boadicea (B. 1807)	The Baron 24 (Ch. 1842)	Pocahontas (B. 1837)	Melbourne 1 (Br. 1834)	Queen Mary (B. 1843)	Physician 21 (B. 1829)	Morsel (B. 1836)	Birdcatcher 11 (Ch. 1833)	Agnes (Br. 1844)	Partisan 1 (B. 1811)	Pauline (B. 1826)	Starch or Voitaire 12 (Br. 1826)	Belinda (Br. 1825)	Castrel 2 (Ch. 1801)	Idalia (Ch. 1815)	Master Henry 3 (B. 1815)	Boadicea (B. 1807)	Walton 7	Parasol	Moses 5	Quadrille	Blacklock 2	Dau. of Phantom	Blacklock 2	Wagtail	Buzzard 3	Selim's Dam	Peruvia 27	Musidora	Orville 8	Miss Sophia	Alexander 13	Brunette	Birdcatcher 11	Echidna	Glencoe 1	Marpessa	Humphry Clinker 8	Dau. of Cervantes	Gladiator 22	Dau. of Plenipotentiary	Brutandorf 11	Primette	Mulatto 5	Linda	Sir Hercules 2	Guiccioli	Clarion 6	Annette

OAKS WINNERS 1884 & 1885

BUSYBODY (Bay 1881)		Petrarch 10 (B. 1873)	Lord Clifton 2 (B. 1860)	Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24 Banter
Spinaway 1 (B. 1872)	Macaroni 14 (B. 1860)	Sweetmeat 21 (Br. 1842)	Touchstone 14 (Br. 1831)	Camel 24 Banter		
					Queen Bertha (B. 1860)	Jocose (B. 1843)
Flax (B. 1855)	Kingston 12 (B. 1849)	Pantaloon 17 (Ch. 1824)	Alarm 19 (B. 1842)	Venison 11 Southdown		
					LONELY (Bay 1882)	Hermit 5 (Ch. 1864)
Seclusion (B. 1857)	Tadmor 12 (Br. 1846)	Beeswing (B. 1833)	Ion 4 (B. 1835)	Partisan 1 Pauline		
					Anonyma 21 (B. 1859)	Stockwell (Ch. 1849)
Miss Sarah (B. 1850)	The Baron 24 (Ch. 1842)	Cowl 2 (B. 1842)	Birdcatcher 11 (Ch. 1833)	Castrel 2 Idalia		
					Miss Sarah (B. 1842)	Pocahontas (B. 1837)
Don John 2 (B. 1835)	Marpessa (B. 1830)	Tramp 3, or Waverley 2* (Br. 1817)	Economist 36 Miss Pratt	Idalia Fawn		
					Slane 25 Garcia	Touchstone 14 Crucifix
Touchstone 14 Crucifix	Sultan 8 Sister to Cobweb	Touchstone 14 Crucifix	Sultan 8 Sister to Cobweb	Bay Middleton 1 Crucifix		
					Touchstone 14 Crucifix	Sultan 8 Sister to Cobweb
Touchstone 14 Crucifix	Sultan 8 Sister to Cobweb	Touchstone 14 Crucifix	Sultan 8 Sister to Cobweb	Bay Middleton 1 Crucifix		

* The pedigree of "Waverley" is accepted.

OAKS WINNERS 1888 & 1889

SEABREEZE (Ch. 1885)	Isonomy 19 (B. 1878)	Sterling 12 (B. 1868)	Oxford 12 (Ch. 1857)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2		
			Whisper (B. 1857)	Honey Dear (B. 1844)	Guiccioli		
		Isola Bella (B. 1863)	Isoline (B. 1860)	Stockwell 3 (Ch. 1849)	Flatcatcher 3 (B. 1845)	Plenipotentiary 6	
				Ethelbert 12 (Ch. 1850)	Silence (B. 1848)	My Dear	
		St. Marguerite 4 (Ch. 1879)	Hermit 5 (Ch. 1864)	Newminster 8 (B. 1848)	The Baron 24 (Ch. 1842)	Touchstone 14	Decoy
					Beeswing (B. 1833)	Secret	Melbourne 1
	Devotion (Ch. 1869)	Seclusion (B. 1857)	Touchstone 14 (Br. 1831)	Pocahontas (B. 1837)	Banter	Birdcatcher 11	
				Miss Sellon (B. 1851)	Dr. Syntax 37	Echidna	
	St. Marguerite 4 (Ch. 1879)	Devotion (Ch. 1869)	Stockwell 3 (Ch. 1849)	Tadmor 12 (Br. 1846)	Camel 24	Glencoe 1	
				Alcestis (Bl. 1860)	Touchstone 14 (Br. 1831)	Bantera	Marpessa
		The Baron 24 (Ch. 1842)	Sacrifice (Br. 1847)	The Baron 24 (Ch. 1842)	Da. of Ardrossan	Camel 24	Taugh-a-Ballagh 11
					Virginia	Esprit	The Prime Warden 17
L' ABBESSE DE JOUARRE (Black 1886)		Thrippist 1 (B. 1872)	Hermit 5 (Ch. 1864)	Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Miss Whinney	
				Seclusion (B. 1857)	Beeswing (B. 1833)	Camel 24	
	Bunch (B. 1862)		Muscovite 2 (B. 1849)	Daughter of (B. 1841)	Tadmor 12 (Br. 1846)	Bantera	Dr. Syntax 37
					Miss Sellon (B. 1851)	Da. of Ardrossan	Da. of Ardrossan
	Carnival 14 (Br. 1860)		Volatile (B. 1855)	Buckthorn 8 (B. 1849)	Hetman Platoff 2 (B. 1836)	Ion 4	Palmyra
					Jocose (B. 1843)	Palmyra	Cowl 2
	Piercy (B. 1872)	Fair Agnes (B. 1863)	Little Agnes (B. 1856)	Weatherbit 12 (Br. 1842)	Belle Dame	Birdcatcher 11	
				Gladiator 22 (Ch. 1833)	Brutandorf 11	Echidna	
	Festive 16 (Br. 1877)	Carnival 14 (Br. 1860)	Sweetmeat 21 (Br. 1842)	Lollypop (Bl. 1836)	Don John's dam	Glencoe 1	
				Touchstone 14 (Br. 1831)	Camel 24	Marpessa	
		Atherstone 11 (B. 1858)	Voltigeur 2 (B. 1847)	Lady Harriet (B. 1849)	Sheet Anchor 12	Camel 24	Camel 24
					Miss Letty	Lady Elizabeth	Bantera
Fair Agnes (B. 1863)		Little Agnes (B. 1856)	Taurina (Ch. 1843)	Esmeralda	Voltaire 12	Virginia	
				Partisan 1	Pauline	Starch or Voltaire 12	
Piercy (B. 1872)	Fair Agnes (B. 1863)	Little Agnes (B. 1856)	Belinda	Belinda	Belinda		
			Miss Agnes	Venison 11	Venison 11		

OAKS WINNERS 1890 & 1891

MEMOIR (Brown 1887)	St. Simon 11 (B. 1881)	Galopin 3 (B. 1872)	Vedette 19 (Br. 1854)	Mrs. Ridgway (B. 1849)	Flying Dutchman 3 (B. 1846)	Merope (B. 1841)	Harkaway 2 (Ch. 1834)	Pocahontas (B. 1837)	Ion 4 (B. 1835)	Little Fairy (B. 1841)	Ithuriel 2 (Br. 1841)	Miss Bowe (B. 1834)	Pantaloon 17 (Ch. 1824)	Decoy (B. 1830)	Melbourne 1 (Br. 1834)	Clarissa (B. 1846)	Camel 24 (Bl. 1822)	Daughter of (B. 1829)	Voltaire 12 (Br. 1847)	Martha Lynn	Birdcatcher 11 Nan Darrell	Bay Middleton 1 Barbelle	Voltaire 12 Velocipede's Dam	Economist 36 Fanny Dawson	Glencoe 1 Marpessa	Cain 8 Margaret	Hornsea 15 Lacerta	Touchstone 14 Verbena	Catton 2 Dau. of Orville	Castrel 2 Idalia	Filho da Puta 12 Finesse	Humphry Clinker 8 Dau. of Cervantes	Pantaloon 17 Dau. of Glencoe	Whalebone 1 Dau. of Selim	Brutandorf 11 Mrs. Cruickshanks							
																																				St. Angela (B. 1865)	King Tom 3 (B. 1851)	Adeline (B. 1851)	Long-bow 21 (B. 1849)	Legerdemain (B. 1846)	Y. Melbourne 25 (B. 1855)	Brown Bess (Br. 1844)
		Quiver 3 (B. 1872)																																								
			MEMOIR (Bay 1888)	Barealdine 23 (B. 1878)	Solon 23 (B. 1861)	West Australian 7 (B. 1850)	Darling's Dam (B. 1850)	Stockwell 3 (Ch. 1849)	Catherine Hayes (B. 1850)	Adventurer 12 (B. 1859)	Darling's Dam (B. 1850)	The Baron 24 (Ch. 1842)	Pocahontas (B. 1837)	Paragone 2 (B. 1843)	Ellen Horne (Ch. 1844)	Voltaire 12 (B. 1826)	Martha Lynn (Br. 1837)	Launcelot 14 (Br. 1837)	Miss Nancy (B. 1845)	Humphry Clinker 8 Dau. of Cervantes	Touchstone 14 Emma	Sir Hercules 2 Guiccioli	Hetman Platoff 2 Whim	The Baron 24 Pocahontas	Lanercost 3 Constance	Newminster 8 Palma	Birdcatcher 11 Dau. of Hetman Platoff	Birdcatcher 11 Echidna	Glencoe 1 Marpessa	Touchstone 14 Hoyden	Redshank 15 Delhi	Blacklock 2 Dau. of Phantom	Mulatto 5 Leda	Camel 24 Banter	Cain 8 Dau. of Brutandorf							
																																				Ballyroe (Ch. 1872)	Bella-drum 22 (B. 1866)	Bon Accord (B. 1867)	Lord Lyon 1 (B. 1863)	Stockwell 3 (Ch. 1849)	Paradigm (Br. 1852)	Volte-geur 2 (Br. 1847)
		Daughter of 12 (B. 1870)																																								
					Sadie (Br. 1858)																																					

OAKS WINNERS 1892 & 1893

LA FLÈCHE (Brown 1889)		St. Simon 11 (B. 1881)	Galopin 3 (B. 1872)	Vedette 19 (Br. 1854)	Voltigeur 2 (Br. 1847)	Voltaire 12
				Flying Duchess 3 (B. 1853)	Mrs. Ridgway (B. 1849)	Martha Lynn
Quiver 3 (B. 1872)		St. Angela 3 (B. 1865)	Toxophilite 3 (B. 1855)	King Tom 3 (B. 1851)	Flying Dutchman 3 (B. 1846)	Birdcatcher 11
				Adeline 3 (B. 1851)	Merope (B. 1841)	Nan Darrell
Daughter of (B. 1861)		Y. Melbourne 25 (B. 1855)	Leger-demain 3 (B. 1846)	Harkaway 2 (Ch. 1834)	Bay Middleton 1	Barbelle
				Clarissa (B. 1848)	Pocahontas (B. 1837)	Voltaire 12
Brown Bess (Br. 1844)		Camel 24 (Bl. 1822)	Decoy (B. 1830)	Ion 4 (B. 1835)	Velocipede's Dam.	Economist 36
				Daughter of (B. 1829)	Little Fairy (B. 1841)	Fanny Dawson
MRS. BUTTERWICK (Bay 1890)		St. Simon 11 (B. 1881)	Galopin 3 (B. 1872)	Lord of the Isles 4 (B. 1852)	Touchstone 14 (Br. 1831)	Glencoe 1
				Miss Ann 12 (B. 1846)	Fair Ellen (Ch. 1843)	Marpessa
Miss Middlewick 8 (B. 1876)		Scottish Chief 12 (B. 1861)	Thormanby 4 (Ch. 1857)	The Little Known 11 (B. 1836)	Muley 6	Cain 8
				Bay Missy (B. 1842)	Camilla	Margaret
Violet (B. 1864)		Woodbine (B. 1860)	Honeysuckle (Br. 1851)	Windhound 3 (Br. 1847)	Pantaloons 17	Hornsea 15
				Alice Hawthorn (B. 1838)	Phryne	Lacerta
Daughter of (B. 1844)		Stockwell 3 (Ch. 1849)	Beeswing (Br. 1851)	Muley Moloch 9	Whalebone 1	Dau. of Selim
				Touchstone 14	Brutandorf 11	Mrs. Cruickshanks

OAKS WINNERS 1894 & 1895

AMIABLE (Bay 1891)		St. Simon 11 (B. 1881)		{ Voltigeur 2 (Br. 1847) Mrs. Ridgway (B. 1849) Flying Dutchman 3 (B. 1846) Merope (B. 1841) Harkaway 2 (Ch. 1834) Pocahontas (B. 1837) Ion 4 (B. 1835) Little Fairy (B. 1841) Rataplan 3 (Ch. 1850) Queen Mary (B. 1843) Stockwell 3 (Ch. 1849) Jeu d'Esprit (B. 1852) Wild Dayrell 7 (Br. 1852) England's Beauty (Ch. 1850) Newminster 8 (B. 1848) Madame Stodare (Ch. 1850)	{ Voltaire 12 Martha Lynn Birdcatcher 11 Nan Darrell Bay Middleton 1 Barbelle Voltaire 12 Velocipede's Dam Economist 36 Fanny Dawson Glencoe 1 Marpessa Cain 8 Margaret Hornsea 15 Lacerta The Baron 24 Pocahontas Gladiator 22 Dau. of Plenipotentiary The Baron 24 Pocahontas Flatcatcher 3 Extempore Ion 4 Ellen Middleton Birdcatcher 11 Prairie Bird Touchstone 14 Beeswing Slight of Hand 3 Sister to Leonfield
		Galopin 3 (B. 1872)			
		St. Angela (B. 1865)			
		King Tom 3 (B. 1851)			
		Adeline (B. 1851)			
		Blink- hoolie 10 (B. 1864)			
		Wisdom 7 (B. 1873)			
		Aline (Ch. 1862)			
		Enigma (B. 1872)			
		The Rake 1 (B. 1864)			
The Sphinx (B. 1865)					
L.A. SAGESSE (Bay 1892)		Wisdom 7 (B. 1873)		{ The Baron 24 (Ch. 1842) Pocahontas (B. 1837) Gladiator 22 (Ch. 1833) Daughter of (B. 1840) The Baron 24 (Ch. 1842) Pocahontas (B. 1837) Flatcatcher 3 (B. 1845) Extempore (B. 1840) Touchstone 14 (Br. 1831) Beeswing (B. 1833) Tadmor 12 (Br. 1846) Miss Sellon (B. 1851) Melbourne 1 (Br. 1834) Clarissa (B. 1846) Teddington 2 (Ch. 1848) Maid of Masham (Ch. 1845)	{ Birdcatcher 11 Echidna Glencoe 1 Marpessa Partisan 1 Pauline Plenipotentiary 6 Myrrha Birdcatcher 11 Echidna Glencoe 1 Marpessa Touchstone 14 Decoy Emilius 28 Maria Camel 24 Banter Dr. Syntax 37 Dau. of Ardrossan Ion 4 Palmyra Cowl 2 Belle Dame Humphry Clinker 8 Dau. of Cervantes Pantaloon 17 Dau. of Glencoe Orlando 13 Miss Twickenham Don John 2 Miss Lydia
		Blinkhoolie 10 (B. 1864)			
		Queen Mary (B. 1843)			
		Stockwell 3 (Ch. 1849)			
		Aline (Ch. 1862)			
		Jeu d'Esprit (B. 1852)			
		Hermit 5 (Ch. 1864)			
		Newminster 8 (B. 1848)			
		Seclusion (B. 1857)			
		Saint Mary 9 (B. 1884)			
Adelaide (Br. 1866)					
Y. Mel- bourne 25 (B. 1855)					
Dau. of (Ch. 1855)					

OAKS WINNERS 1896 & 1897

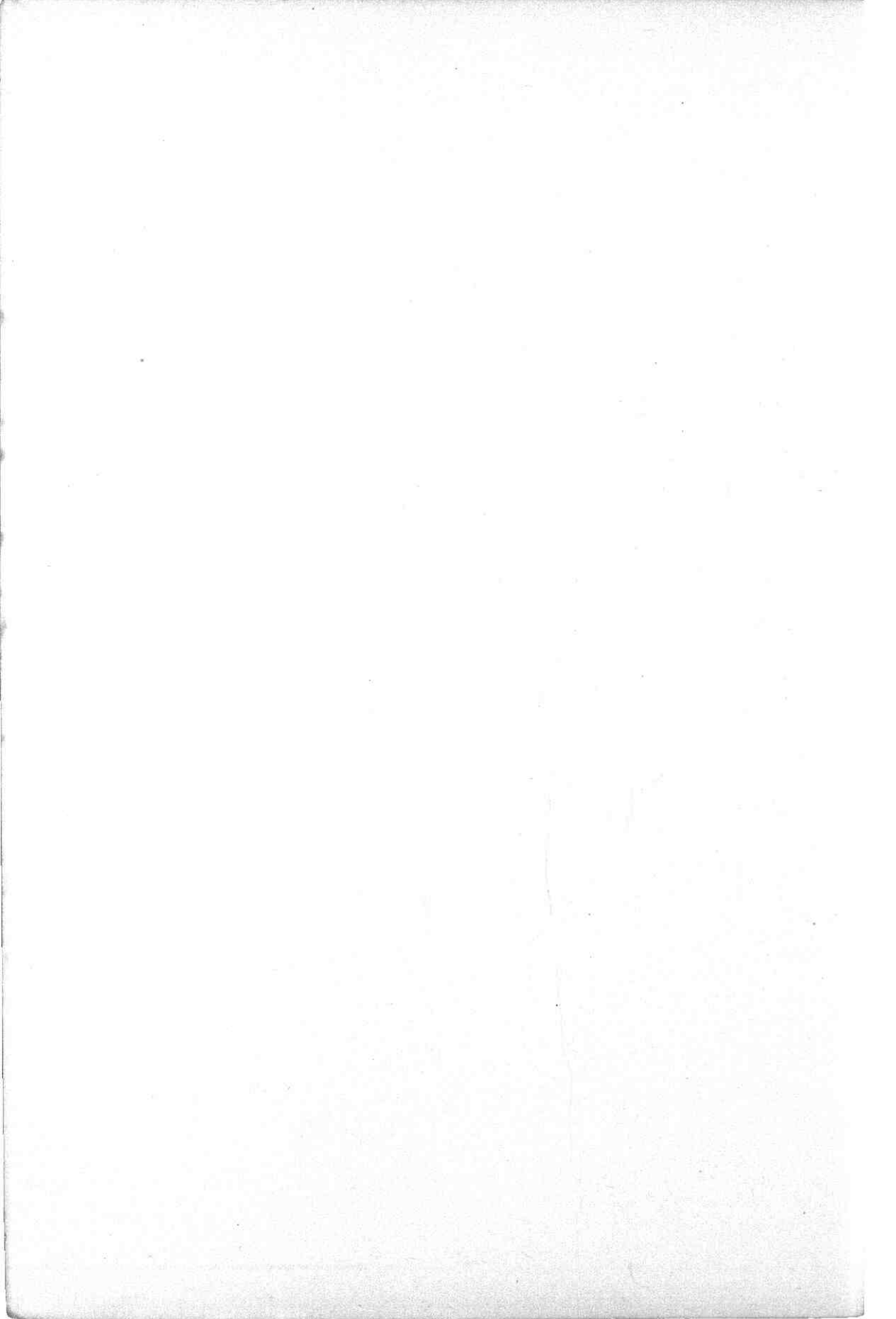
CANTERBURY PILGRIM (Ch. 1898)		Tristan 10 (Ch. 1878)	Hermit 5 (Ch. 1864)	Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	{ Camel 24
				Seclusion (B. 1857)	Beeswing (B. 1833)	{ Banter
Pilgrimage 1 (Ch. 1875)		Thrift (Ch. 1865)	The Earl 12 or The Palmer 5* (B. 1864)	Stockwell 3 (Ch. 1849)	Tadmor 12 (Br. 1846)	{ Dr. Syntax 37
				Braxey (B. 1849)	Miss Sellon (B. 1851)	{ Dan. of Ardrossan
Lady Audley (Br. 1867)		Maca-roni 14 (B. 1860)	Secret (Br. 1853)	The Baron 24 (Ch. 1842)	Ion 4	{ Palmyra
				Queen Mary (B. 1843)	Pocahontas (B. 1837)	{ Cowl 2
LIMASOL (Ch. 1894)		Poullet 18 (Ch. 1877)	Peut Etre 19 (Ch. 1871)	Moss Trooper 18 (Br. 1839)	The Baron 24 (Ch. 1842)	{ Belle Dame
				Weatherbit 12 (Br. 1842)	Pocahontas (B. 1837)	{ Birdcatcher 11
Queen of Cyprus 23 (B. 1878)		Printaniere (Bl. 1872)	King Tom 3 (B. 1861)	Queen Mary (B. 1843)	Moss Trooper 18 (Br. 1839)	{ Echidna
				Madame Eglentine (B. 1857)	Queen Mary (B. 1843)	{ Glencoe 1
Cypriana (B. 1862)		Summer-side (Br. 1856)	Hark-away 2 (Ch. 1834)	Weatherbit 12 (Br. 1842)	Queen Mary (B. 1843)	{ Marpessa
				Mendicant (Br. 1843)	Queen Mary (B. 1843)	{ Liverpool 11
Cyprian (B. 1833)		Chatta-nooga 3 (B. 1862)	Pocahontas (B. 1837)	Cowl 2 (B. 1842)	Queen Mary (B. 1843)	{ Dan. of Emilus
				Diversions (Ch. 1838)	Queen Mary (B. 1843)	{ Gladiator 22
Epirus 13 (Ch. 1834)		Ayacanora (B. 1854)	Eurasia 1 (B. 1834)	Sweetmeat 21 (Br. 1842)	Queen Mary (B. 1843)	{ Dan. of Plenipotentiary
				Jocose (B. 1843)	Queen Mary (B. 1843)	{ Sheet Anchor 12
Frailty (B. 1821)		West Australian 7 (B. 1850)	Eurasia 1 (B. 1834)	Melbourne 1 (Br. 1834)	Queen Mary (B. 1843)	{ Miss Letty
				Mystery (B. 1842)	Queen Mary (B. 1843)	{ Touchstone 14
Partisan 1 (B. 1825)		Orlando 13 (B. 1841)	Economist 36 (B. 1825)	Crucifix (B. 1843)	Queen Mary (B. 1843)	{ Lady Moore Carew
				Folly (Ch. 1838)	Queen Mary (B. 1843)	{ Bay Middleton 1
Nabocklish 4 (Ch. 1823)		Ayacanora (B. 1854)	Fanny Dawson (Ch. 1823)	Defence 5	Queen Mary (B. 1843)	{ Crucifix
				Gladiator 22 (Ch. 1833)	Queen Mary (B. 1843)	{ Defence 5
Miss Tooley (B. 1811)		West Australian 7 (B. 1850)	Fanny Dawson (Ch. 1823)	Gladiator 22 (Ch. 1833)	Queen Mary (B. 1843)	{ Folly
				Partisan 1 (B. 1811)	Queen Mary (B. 1843)	{ Gladiator 22
Filho da Puta 12 (B. 1821)		West Australian 7 (B. 1850)	Fanny Dawson (Ch. 1823)	Gladiator 22 (Ch. 1833)	Queen Mary (B. 1843)	{ Lollypop
				Partisan 1 (B. 1811)	Queen Mary (B. 1843)	{ Pantaloen 17
Agatha (B. 1821)		West Australian 7 (B. 1850)	Fanny Dawson (Ch. 1823)	Belle de Nuit (1844)	Queen Mary (B. 1843)	{ Banter
				Partisan 1 (B. 1811)	Queen Mary (B. 1843)	{ Humphry Clinker 8
Nameless (B. 1842)		West Australian 7 (B. 1850)	Fanny Dawson (Ch. 1823)	Gladiator 22 (Ch. 1833)	Queen Mary (B. 1843)	{ Dan. of Cervantes
				Partisan 1 (B. 1811)	Queen Mary (B. 1843)	{ Jerry 15
Nameless (B. 1842)		West Australian 7 (B. 1850)	Fanny Dawson (Ch. 1823)	Mystery (B. 1842)	Queen Mary (B. 1843)	{ Nameless
				Partisan 1 (B. 1811)	Queen Mary (B. 1843)	{ Nameless

Pedigree of "The Palmer" is accepted.

OAKS WINNERS 1898 & 1899.

AIRS AND GRACES (Brown 1895)		Ayrshire 8 (Br. 1885)	Hampton 10 (B. 1872)	Lord Clifden 2 (B. 1860)	Newminster 8 (B. 1848)	Touchstone 14
		Atalanta (B. 1878)	Lady Langden (Br. 1868)	The Slave (B. 1852)	Melbourne 1	Beeswing
		Galopin 3 (B. 1872)	Haricot (Br. 1847)	Kettledrum 3 (B. 1858)	Volley	Rataplan 3
		Feronia (B. 1868)	Vedette 19 (Br. 1854)	Thormanby 4 (Ch. 1857)	Mrs. Ridgway	Hybla
		Cambuscan 19 (Ch. 1861)	Flying Duchess (B. 1853)	Woodbine (B. 1860)	Flying Dutchman 3	Mango or Lanercost 3
		Little Lady (B. 1858)	Newminster 8 (B. 1848)	Arrow (B. 1850)	Slane 25	Merope
		Y. Melbourne 25 (B. 1855)	Orlando 13 (B. 1841)	Melbourne 1 (Br. 1834)	Southdown	Windhound 3
		Mary Aislabie (Ch. 1850)	Volley (B. 1845)	Clarissa (B. 1846)	Touchstone 14	Alice Hawthorn
			Melbourne 1 (Br. 1834)	Malcolm 7 (Ch. 1843)	Vulture	Stockwell 3
			Daughter of (Ch. 1834)	Daughter of (Ch. 1834)	Voltaire 12	Honeysuckle
					Martha Lynn	Touchstone 14
					Humphry Clinker 8	Beeswing
					Dan. of Cervantes	Slane 25
					Pantaloons 17	Daughter of Cervantes
					The Doctor 21	Daughter of Glencoe
					Myrrha	The Doctor 21
					Actæon 28	Myrrha
					Beatrice	Actæon 28
						Beatrice

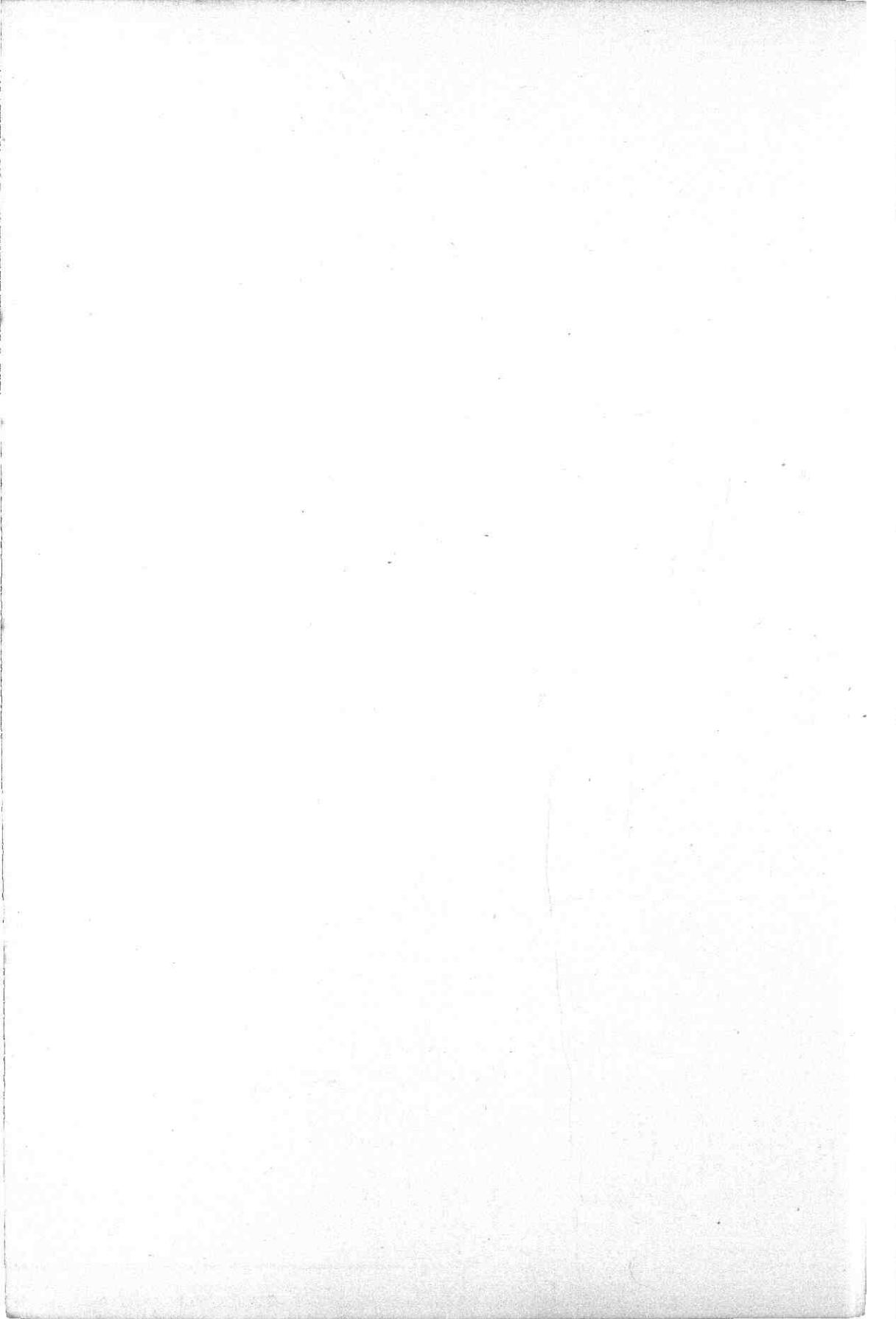
MUSA (Bay 1896)		Martagon 16 (B. 1887)	Bend Or 1 (Ch. 1877)	Doncaster 5 (Ch. 1870)	Stockwell 3 (Ch. 1849)	The Baron 24
		Tiger Lily (B. 1875)	Rouge Rose (Ch. 1865)	Marigold (Ch. 1860)	Thormanby 4 (Ch. 1857)	Pocahontas
		Polly Agnes (Br. 1865)	Macaroni 14 (B. 1860)	Ellen Horne (Ch. 1844)	Sweetmeat 21 (Br. 1842)	Teddington 2
		The Palmer 5 (B. 1864)	Jocose (B. 1843)	The Cure 6 (B. 1841)	The Cure 6 (B. 1841)	Sister to Singapore
		Beadsman 13 (Br. 1855)	The Cure 6 (B. 1841)	Miss Agnes (Br. 1850)	Miss Agnes (Br. 1850)	Melbourne or Windhound 3
		Madame Eglentine (B. 1857)	Weatherbit 12 (Br. 1842)	Weatherbit 12 (Br. 1842)	Weatherbit 12 (Br. 1842)	Alice Hawthorn
		Jenny Diver (B. 1866)	Mendicant (Br. 1843)	Mendicant (Br. 1843)	Mendicant (Br. 1843)	Redshank 15
		Buccaneer 14 (B. 1857)	Cowl 2 (B. 1842)	Cowl 2 (B. 1842)	Cowl 2 (B. 1842)	Delhi
		Fairy (B. 1860)	Diversion (Ch. 1838)	Diversion (Ch. 1838)	Diversion (Ch. 1838)	Gladiator 22
			Wild Dayrell 7 (Br. 1852)	Wild Dayrell 7 (Br. 1852)	Wild Dayrell 7 (Br. 1852)	Lollypop
			Daughter of (Ch. 1841)	Daughter of (Ch. 1841)	Daughter of (Ch. 1841)	Pantaloons 17
			Warlock 9 (Ro. 1853)	Warlock 9 (Ro. 1853)	Warlock 9 (Ro. 1853)	Banter
			Leila (B. 1852)	Leila (B. 1852)	Leila (B. 1852)	Physician 21
						Morsel
						Birdcatcher 11
						Agnes
						Sheet Anchor 12
						Miss Letty
						Touchstone 14
						Lady Moore Carew
						Bay Middleton 1
						Crucifix
						Defence 5
						Folly
						Ion 4
						Ellen Middleton
						Little Red Rover 37
						Eclat
						Birdcatcher 11
						Elphine
						Melbourne 1
						Meeanee



WINNERS OF THE ST. LEGER

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ST. LEGER WINNERS 1777 & 1778

BOURBON (Bay C. 1774)	Queen Elizabeth 37 (B. 1763)	Daughter of	Regulus 11 (B. 1739)	Godolphin Arabian †	Grey Robinson (Gr. 1723)	Bald Galloway 15	Daughter of	St. Victor Barb †	Grey Whynot	Snake †	Grey Wilkes					
												Cullen Arabian †	Daughter of	Almanzor † (Ch. 1713)	Sister to Bay Bolton	Darley Arabian †
	Le Sang 7 (B. 1759)	Changeling 4 (B. 1747)	Cade 6 (B. 1734)	Matchem's Dam (1735)	White-nose † (B. 1742)	Miss Slamerkin (1729)	Godolphin Arabian †	Sister to Blaze (Ch. 1730)	Yg. True Blue 3 (Gr. 1718)	Daughter of	Flying Childers 6					
												Matchem 4 (B. 1748)	Partner 9 (Ch. 1718)	Brown Farewell (Br. 1710)	Godolphin Arabian †	Sister to Blaze (Ch. 1730)
	Virago 9 (Gr. 1760)	Matchem 4 (B. 1748)	Daughter of	Cade 6 (B. 1734)	Godolphin Arabian †	Roxana (Ch. 1718)	Bald Galloway 15	Daughter of	St. Victor Barb †	Grey Whynot	Akaster Turk †					
												Crazy (Ch. 1747)	Partner 9 (Ch. 1718)	Brown Farewell (Br. 1710)	Jigg †	Sister to Mixbury
	Panton Arabian †	Lath 6 (B. 1732)	Bay Basto (B. 1729)	Godolphin Arabian †	Roxana (Ch. 1718)	Flying Childers 6 (B. 1715)	Sister to Soreheels	Bald Galloway 15	Sister to Chaunter	Darley Arabian †	Betty Leedes					
												Matchem 4 (B. 1748)	Partner 9 (Ch. 1718)	Brown Farewell (Br. 1710)	Jigg †	Sister to Mixbury
	Panton Arabian †	Lath 6 (B. 1732)	Bay Basto (B. 1729)	Godolphin Arabian †	Roxana (Ch. 1718)	Flying Childers 6 (B. 1715)	Sister to Soreheels	Bald Galloway 15	Sister to Chaunter	Darley Arabian †	Betty Leedes					

ST. LEGER WINNERS 1779 & 1780

TOMMY (Ches. C. 1776)	Daughter of 15 (Ch. 1772)	Wildair 4 (B. 1753)	Cade 6 (B. 1754)	Godolphin Arabian †	Bald Galloway 15	St. Victor Barb †			
					Roxana (Ch. 1718)	Daughter of	Grey Whynot		
					Daughter of	Steady 6 (Gr. 1735)	Flying Childers 6 (B. 1715)	Darley Arabian †	
							Miss Belvoir	Betty Leedes	
					Dau. of	Squirt 11 (Ch. 1732)	Partner 9 (Ch. 1718)	Daughter of	Grey Grantham †
								Daughter of (1720)	Dau. of Paget Turk
					Charlotte (Ch. 1756)	Sophon 9 (Ch. 1750)	Dau. of	Bartlet's Childers 6	Jigg †
									Patriot 24 (Br. 1729)	Sister to Mixbury
					Dau. of	Blank 15 (B. 1740)	Dau. of	Godolphin Arabian †	Greyhound †
									Daughter of (Ch. 1727)	Chesnut Layton
Dau. of	Marske 8 (Br. 1750)	The Ruby Mare	Blacklegs † (1725)	Darley Arabian †					
				Daughter of	Betty Leedes				
Dau. of	Young Marske 12 (B. 1771)	Daughter of (Ch. 1759)	Blank 15 (B. 1740)	Snake †					
				Bay Starling	Grey Wilkes				
Dau. of	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Mulso Bay Turk †					
				Daughter of	Dau. of Coneyskins				
Dau. of	Riot (B. 1753)	Dau. of	Regulus 11 (B. 1739)	Bay Bolton 37					
				Daughter of	Camilla's Dam				
Dau. of	Flora 31 (Ch. 1765)	Dau. of	Godolphin Arabian †	Partner 9					
				Daughter of	Dau. of Greyhound				
Dau. of	Riot (B. 1753)	Dau. of	Grey Robinson (Gr. 1723)	Jigg †					
				Daughter of	Sister to Mixbury				
Dau. of	Riot (B. 1753)	Dau. of	Blaze † (B. 1733)	Bloody Buttocks †					
				Daughter of	Dau. of Greyhound				
Dau. of	Riot (B. 1753)	Dau. of	Blaze † (B. 1733)	Bald Galloway 15					
				Daughter of	Dau. of Snake				
Dau. of	Riot (B. 1753)	Dau. of	Blaze † (B. 1733)	Flying Childers 6					
				Daughter of	Confederate Filly				
Dau. of	Riot (B. 1753)	Dau. of	Blaze † (B. 1733)	Fox 6					
				Daughter of	Dau. of Darley Arabian				

RULER (Bay C. 1777)	Flora 31 (Ch. 1765)	Young Marske 12 (B. 1771)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6	Darley Arabian †				
					Daughter of (Ch. 1759)	The Ruby Mare	Blacklegs † (1725)	Daughter of	Betty Leedes	
								Daughter of	Snake †	
					Daughter of (Ch. 1759)	Blank 15 (B. 1740)	Bay Starling	Godolphin Arabian †	Daughter of (Ch. 1727)	Grey Wilkes
										Bolton Starling 24 (Gr. 1727)	Mulso Bay Turk †
					Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Bay Bolton 37
										Daughter of	Camilla's Dam
					Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Partner 9
										Daughter of
					Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Jigg †
Daughter of	Sister to Mixbury									
Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Bloody Buttocks †					
					Daughter of	Dau. of Greyhound				
Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Bald Galloway 15					
					Daughter of	Dau. of Snake				
Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Flying Childers 6					
					Daughter of	Confederate Filly				
Daughter of (Ch. 1759)	Lofly 4 (B. 1753)	Spinster (Ch. 1735)	Bay Bloody Buttocks (B. 1729)	Partner 9 (Ch. 1718)	Fox 6					
					Daughter of	Dau. of Darley Arabian				

ST. LEGER WINNERS 1781 & 1782

SEERINA (Bay F. 1778)	Goldlinder 1 (B. 1764)	Snap 1 (Br. 1750)	Snip 9 (Br. 1736)	Flying Childers 6 (B. 1715)	Darley Arabian ✚	
			Sister to Sorchells	Betty Leedes		
	Daughter of	Blank 15 (B. 1740)	Sister to Slipby (1740)	Fox 6 (B. 1714)	Basto 6	Partner's Dam
				Gipseey (Bl. 1725)	Clumsey 11	Bay Peg
	Daughter of 9	Squirrel 4 (B. 1754)	Traveller 37 (B. 1735)	Godolphin Arabian ✚	Bay Bolton 37	Dau. of Newcastle Turk
				Partner 9 (Ch. 1718)	Bartlet's Childers 6	Flying Whigg
	Daughter of	Grey Bloody Buttocks (Gr. 1733)	Daughter of	Regulus 11 (B. 1739)	Godolphin Arabian ✚	Grey Robinson
				Bloody Buttocks ✚	Lonsdale Bay Arabian ✚	Bonny Lass
	Daughter of	Ball ✚ (B. 1736)	Crazy (Ch. 1747)	Daughter of	Jigg ✚	Sister to Mixbury
				Partner 9 (Ch. 1718)	Almanzor ✚	Dau. of Grey Hautboy
IMPERATRIX (Ch. F. 1779)	Alfred 12 (B. 1770)	Matchem 4 (B. 1748)	Cade 6 (B. 1734)	Bloody Buttocks ✚	Greyhound ✚	
				Daughter of	Brown Farewell	Bald Galloway 15
	Daughter of	Snap 1 (Br. 1750)	Daughter of (1762)	Flying Childers 6 (1715)	Darley Arabian ✚	Betty Leedes
				Confederate Filly	Grey Grantham ✚	Dau. of Rutland's Black Barb
	Daughter of	Lady Thigh (Ch. 1731)	Cullen Arabian ✚	Lath 6 (B. 1732)	Godolphin Arabian ✚	Roxana
				Bay Basto (B. 1729)	Flying Childers 6	Sister to Sorchells
	Daughter of 2 (B. 1766)	Old England 15 (B. 1741)	Little Hartley (Ch. 1727)	Godolphin Arabian ✚	Bald Galloway 15	Sister to Chaunter
				Partner 9 (Ch. 1718)	Jigg ✚	Sister to Mixbury
	Daughter of	Cullen Arabian ✚	Miss Cade (Ch. 1750)	Snip 9 (Br. 1736)	Makeless ✚	Dau. of Brimmer
				Daughter of (1740)	Flying Childers 6	Dau. of Basto
Daughter of	Miss Makeless (B. 1737)	Cade 6 (Ch. 1734)	Daughter of	Fox 6	Gipseey	
			Miss Makeless (B. 1737)	Partner 9	Dau. of Greyhound	
Daughter of	Miss Cade (Ch. 1750)	Cade 6 (Ch. 1734)	Godolphin Arabian ✚	Darley Arabian ✚	Betty Leedes	
			Miss Makeless (B. 1737)	William's Arabian ✚	Points	
Daughter of	Miss Makeless (B. 1737)	Cade 6 (Ch. 1734)	Godolphin Arabian ✚	Young Greyhound 4	Dau. of Partner	
			Miss Makeless (B. 1737)			

ST. LEGER WINNERS 1783 & 1784

PHENOMENON (Ch. C. 1780)		Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † —	{ Byerly Turk † { Dau. of Spanker † { Curwen Bay Barb { Dau. of Old Spot
Selima (1733)	Flying Childers 6 (B. 1715)	Confederate Filly —	Bethell's Arabian † Daughter of —	{ Darley Arabian † { Betty Leedes { Grey Grantham † { Dau. of Rutland's Black Barb		
					Eclipse 12 (Ch. 1864)	Marske 8 (Br. 1750)
Spiletta (B. 1749)	Sampson † (B. 1745)	Daughter of —	Mother Western —	Grey Robinson Smith's Son of Snake † Dau. of Montagu		
					Daughter of —	Engincer 36 (Br. 1756)
Frenzy 2 (Ch. 1774)	Blank 15 (B. 1740)	Lass of the Mill (1745)	{ Godolphin Arabian † { Little Hartley Mare { Traveller 37 { Miss Makeless			

OMPHALE (Bay F. 1781)		Hightyer 13 (B. 1774)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † —	{ Sister to Mixbury { Fox 6 { Milkmaid { Flying Childers 6 { Confederate Filly { Bethell's Arabian † { Dau. of Graham's Champion
Dau. of (1751)	Blank 15 (B. 1740)	Regulus 11 (B. 1739)	Daughter of —	{ Bartlet's Childers 6 { Flying Whigg { Godolphin Arabian † { Grey Robinson { Soreheels 9 { Dau. of Makeless		
					Calliope 2 (Ch. 1763)	Slouch 15 (Ch. 1747)
Lass of the Mill (1756)	Little Hartley Mare (Ch. 1727)	Oroonoko 7 (Bl. 1745)	Crab 9 (Gr. 1722)	Miss Slamerkin (1729)		
					Dau. of —	Traveller 37 (B. 1735)

ST. LEGER WINNERS 1785 & 1786

COWSLIP (Bay F. 1782)		Highflyer 13 (B. 1771)	Herod 26 (B. 1768)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury
Rachel (1763)	Blank 15 (B. 1740)	Godolphin Arabian † Daughter of (Ch. 1727)	Regulus 11 (B. 1739)	Daughter of	Bartlet's Childers 6 Flying Whigg Godolphin Arabian † Grey Robinson Soreheels 9 Dau. of Makeless Darley Arabian † Betty Leedes Snake † Grey Wilkes Bay Bolton 37 Dau. of Jigg Crab 9 Sister to Sloven	
						Daughter of 17 (B. 1771)
Tandem's Dam	Regulus 11 (B. 1739)	Grey Robinson (Gr. 1723)	Snip 9 (Br. 1736)	Daughter of (B. 1745)	Bald Galloway 15 Dau. of Snake Flying Childers 6 Dau. of Basto Cottingham † Warlock Galloway	

PARAGON (Bay C. 1783)		Paymaster 3 (B. 1766)	Blank 15 (B. 1740)	Godolphin Arabian †	Bartlet's Childers 6 Flying Whigg (1715)	Darley Arabian † Betty Leedes William's Arabian † Points Flying Childers 6 Sister to Soreheels Fox 6 Gipsey Godolphin Arabian † Grey Robinson Bartlet's Childers 6 Dau. of Honywood's Arabian						
							Snapdragon (Br. 1759)	Snap 1 (Br. 1750)	Daughter of (1740)	Regulus 11 (B. 1739)	Daughter of	
Calash 2 (B. 1775)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Meliora (1729)	Blaze † (B. 1733)	Selima (1733)						Cade 6 (B. 1734)
							Teresa (B. 1767)	Brown Regulus (Br. 1759)				

ST. LEGER WINNERS 1787 & 1788

SPADILLE (Bay C. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury
		Rachel (1768)	Blank 15 (B. 1740)	Godolphin Arabian † Daughter of (Ch. 1727)	Bartlet's Childers 6 Flying Whigg Godolphin Arabian † Grey Robinson Soreheels 9 Dau. of Makeless
		Squirrel 4 (B. 1754)	Traveller 37 (B. 1735)	Partner 9 (Ch. 1718) Daughter of	Greyhound † Brown Farewell Flying Childers 6 Dau. of Basto Fox 6 Gipsev Godolphin Arabian † Grey Robinson Bartlet's Childers 6 Sister to Two True Blues
		Angelica (B. 1761)	Snap 1 (Br. 1750)	Daughter of (1740)	Regulus 11 (B. 1739)

YOUNG FLORA (Bay F. 1785)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg † Sister to Mixbury Fox 6 Milkmaid Flying Childers 6 Confederate Filly Bethell's Arabian † Dau. of Graham's Champion
		Rachel (1768)	Blank 15 (B. 1740)	Godolphin Arabian † Daughter of (Ch. 1727)	Bartlet's Childers 6 Flying Whigg Godolphin Arabian † Grey Robinson Soreheels 9 Dau. of Makeless
		Squirrel 4 (B. 1754)	Traveller 37 (B. 1735)	Partner 9 (Ch. 1718) Daughter of	Greyhound † Brown Farewell Flying Childers 6 Dau. of Basto Fox 6 Gipsev Godolphin Arabian † Grey Robinson Bartlet's Childers 6 Sister to Two True Blues
		Angelica (B. 1761)	Snap 1 (Br. 1750)	Daughter of (1740)	Regulus 11 (B. 1739)

ST. LEGER WINNERS 1789 & 1790

PEWET (Bay F. 1786)	Tandem 17 (B. 1773)	Syrphus 9 (Ch. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers (Darley Arabian †)	6 Betty Leedes	
			Dau. of	Patriot 24 (Br. 1729)	Snake †	
		Daughter of	Regulus 11 (B. 1739)	Grey Robinson (Gr. 1723)	Grey Wilkes	Bay Bolton 37
			Dau. of (1758)	Snip 9 (Br. 1736)	Daughter of (1728)	Dau. of Jigg
				Godolphin Arabian †	Crab 9	Sister to Sloven
	Tanttrum 21 (B. 1760)	Cripple †	Hampton Court Childers 13	Flying Childers 6	Duchess	
		Dau. of	Hackney's Dam	Whitefoot †	Dau. of Stanyan Arabian	
	Cantatrice	Sampson † (B. 1745)	Blaze † (B. 1733)	Flying Childers 6	Confederate Filly	
		Dau. of (B. 1757)	Regulus 11 (B. 1739)	Hip †	Dau. of Spark	
			The Ruby Mare	Godolphin Arabian †	Grey Robinson	Blacklegs †
AMBIDEXTER (Bay C. 1787)	Phenomenon 2 (Ch. 1780)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg †	
			Cypron (B. 1750)	Meliora (1729)	Sister to Mixbury	
		Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Blaze † (B. 1733)	Fox 6	Milkmaid
			Spielletta (B. 1749)	Selima (1733)	Flying Childers 6	Confederate Filly
			Engineer 36 (Br. 1756)	Daughter of (Ch. 1763)	Bethell's Arabian †	Dau. of Graham's Champion
	Goldfinder 1 (B. 1764)	Snap 1 (Br. 1750)	Snip 9 (Br. 1736)	Squirt 11	The Ruby Mare	
		Dau. of	Daughter of (1740)	Regulus 11	Mother Western	
	Manilla 2 (Br. 1777)	Daughter of (B. 1766)	Old England 15 (B. 1741)	Godolphin Arabian †	Sampson †	
			Dau. of (B. 1756)	Blank 15 (B. 1740)	Dau. of Yg. Greyhound	
			Daughter of	Godolphin Arabian †	Blank 15	Lass of the Mill
		Little Hartley Mare (Ch. 1727)	Flying Childers 6	Flyng Childers 6		
		Cullen Arabian †	Dau. of Basto	Dau. of		
		Miss Cade (Ch. 1750)	Fox 6	Gipsey		
			Godolphin Arabian †	Godolphin Arabian †		
			Little Hartley Mare (Ch. 1727)	Little Hartley Mare		
			Cullen Arabian †	Regulus 11		
			Miss Cade (Ch. 1750)	Dau. of Lonsdale Bay Arabian		
				Bartlet's Childers 6		
				Flying Whigg		
				Cade 6		
				Miss Makeless		

ST. LEGER WINNERS 1791 & 1792

Y.G. TRAVELLER (Ch. C. 1788)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6		
			Spiletta (B. 1749)	The Ruby Mare	Dau. of Snake		
		Polly (Ch. 1756)	Black and All Black 7 (Bl. 1743)	Regulus 11 (B. 1739)	Mother Western	Blacklegs †	Dau. of Bay Bolton
				Crab 9 (Gr. 1722)	Miss Slamerkin (1729)	Godolphin Arabian †	Grey Robinson
			Fanny (1751)	Tartar 48 (Ch. 1743)	Daughter of	Smith's Son of Snake †	Dau. of Montagu
	Daughter of 12	Y. Trmmon 12 (B. 1755)	Cade 6 (B. 1734)	Godolphin Arabian †	Alcock's Arabian †	Sister to Soreheels	
			Meynell (Ch. 1736)	Roxana (Ch. 1718)	Partner 9	Yg. True Blue 3	
		Daughter of (B. 1760)	Blank 15 (B. 1740)	Partner 9 (Ch. 1718)	Sister to Sampson (Ch. 1723)	Dau. of Oxford Dun Arabian	Partner 9
			Dau. of (Gr. 1751)	Godolphin Arabian †	Daughter of (Ch. 1727)	Rib 21 (Gr. 1736)	Meliora
			Meynell (Ch. 1736)	Bald Galloway 15	Dau. of Akaster Turk	Jigg †	Old Starling 24
TARTAR (Ch. C. 1789)	Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg †		
			Cypron (B. 1750)	Meliora (1729)	Sister to Mixbury		
		Daughter of (Gr. 1761)	Blaze † (B. 1733)	Fox 6	Milkmaid	Flying Childers 6	Confederate Filly
			Selima (1733)	Bethell's Arabian †	Dau. of Graham's Champion	Godolphin Arabian †	Blossom
			Cygnet 6 (Gr. 1753)	Crab 9	Sister to Yg. Miss Belvoir	Cartouch 4	Dau. of Hampton Court Chestnut Arabian
	Ruth 2 (Ch. 1776)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Young Cartouch 4 (1731)	Ebony (B. 1728)	Squirt 11 (Ch. 1732)	
			Spiletta (B. 1749)	The Ruby Mare	Squirt 11 (Ch. 1732)	The Ruby Mare	Dau. of Snake
		Daughter of	Regulus 11 (B. 1739)	Mother Western	Bartlet's Childers 6	Blacklegs †	Dau. of Bay Bolton
			Godolphin Arabian †	Grey Robinson	Godolphin Arabian †	Smith's Son of Snake †	Dau. of Montagu
			Blank 15 (B. 1740)	Daughter of (Ch. 1727)	Oroonoko 7 (Bl. 1745)	Mixbury (Ch. 1751)	Bartlet's Childers 6
Dau. of	Flying Whigg	Crab 9	Mrs. Slamerkin	Regulus 11	Little Bowes		

ST. LEGER WINNERS 1793 & 1794

NINETY THREE (Bay C. 1790)	Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg †		
			Cypron (B. 1750)	Meliora (1729)	Blaze †	Sister to Mixbury	
		Daughter of (Gr. 1761)	Cygnet 6 (Gr. 1753)	Godolphin Arabian †		Fox 6	Milkmaid
				Blossom		Flying Childers 6	Confederate Filly
				—		Bethell's Arabian †	Dan. of Graham's Champion
	Nosegay 3 (B. 1780)	Justice 3 (Br. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Ebony (B. 1728)	Crab 9	
				Cypron (B. 1750)	Snap 1 (B. 1750)	Daughter of (B. 1749)	Sister to Yg. Miss Belvoir
		Curiosity (Br. 1760)	Snap 9 (Br. 1736)		Young Cartouch 4 (1731)	Cartouch 4	Dan. of Hampton Court
			Daughter of (B. 1749)		Chestnut Arabian		Flying Childers 6
			—		Old Ebony		Partner 9
Snap 1 (Br. 1750)	Daughter of (1740)		Meliora		Blaze †		
	Yg. Cade 4 (B. 1747)		Selima		Snip 9		
	Midge		Daughter of (B. 1750)		Dan. of Fox		
BENINGBROUGH (Bay C. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732)	Bartlet's Childers 6		
			Spiletta (B. 1749)	The Ruby Mare	Regulus 11 (B. 1739)	Dan. of Snake	
		Polly (Ch. 1766)	Black, and All Black 7 (Bl. 1743)	Mother Western		Blacklegs †	Dan. of Bay Bolton
				Crab 9 (Gr. 1722)		Godolphin Arabian †	Grey Robinson
				Miss Slamerkin (1729)		Smith's Son of Snake †	Dan. of Montagu
	Daughter of 7 (B. 1780)	Herod 26 (B. 1758)	Fanny (1751)	Tartar 48 (Ch. 1743)	Crab 9 (Gr. 1722)	Alcock's Arabian †	
				Daughter of		Sister to Soreheels	Yg. True Blue 3
		Pyrrha (B. 1771)	Matchem 4 (B. 1748)	Partner 9 (Ch. 1718)		Dan. of Oxford Dun Arabian	Partner 9
				Meliora (1729)		Old Starling 24	Dan. of Flying Childers
				Blaze †		Jigg †	Sister to Mixbury
Duchess (B. 1748)	Cade 6 (B. 1734)		Fox 6	Milkmaid	Flying Childers 6		
	Daughter of (1735)		Confederate Filly	Bethell's Arabian †	Dan. of Graham's Champion		
	Whitenose † (B. 1742)		Godolphin Arabian †	Roxana	Partner 9		
Miss Slamerkin (1729)		Brown Farewell		Godolphin Arabian †	Sister to Blaze		
—		Yg. True Blue 3		Dan. of Oxford Dun	Arabian		

ST. LEGER WINNERS 1795 & 1796

HAMBLETONIAN (Bay C. 1792)		King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Dau. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian † Grey Robinson Smith's Son of Snake † Dau. of Montagu Alcock's Arabian † Sister to Soreheels Yg. True Blue 3 Dau. of Oxford Dun Arabian Partner 9 Meliora Old Starling 24 Dau. of Flying Childers Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Soreheels Godolphin Arabian † Roxana Partner 9 Brown Farewell Babraham 15 Dau. of Starling Crab 9 Snap's Dam
Grey Highflyer 1 (Gr. 1782)		Polly (Ch. 1756)	Highflyer 13 (B. 1774)	Black and All Black 7 (Bl. 1743) Fanny (1751)	Crab 9 (Gr. 1722) Miss Slamerkin (1729) Tartar 48 (Ch. 1743) Daughter of Tartar 48 (Ch. 1743) Cypron (B. 1750) Blank 15 (B. 1740) Daughter of (1751) Cade 6 (B. 1734) Daughter of (1735) Alcides 4 (B. 1753) Daughter of (Gr. 1751)	Herod 26 (B. 1758) Rachel (1763)
Monimia (Gr. 1771)		Matchem 4 (B. 1748)	Matchem 4 (B. 1748)	Daugh. of (1764)	Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Soreheels Flying Childers 6 Sister to Soreheels Fox 6 Gipsej Godolphin Arabian † Grey Robinson Smith's Son of Bay Bolton 37 Dau. of Bartlet's Childers Alcock's Arabian † Snap's Dam Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Soreheels Flying Childers 6 Sister to Soreheels Fox 6 Gipsej Godolphin Arabian † Grey Robinson Smith's Son of Bay Bolton 37 Dau. of Bartlet's Childers Alcock's Arabian † Snap's Dam Partner 9 Bonny Lass Godolphin Arabian † Dau. of Bartlet's Childers Crab 9 Spinster Squirt 11 The Ruby Mare Regulus 11 Mother Western Cade 6 Dau. of Partner Snap 1 Dau. of Regulus	
AMBROSIO (Bay C. 1793)		Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758) Rachel (1763)	Tartar 48 (Ch. 1743) Cypron (B. 1750) Blank 15 (B. 1740) Daughter of (1751) Snip 9 (Br. 1736) Daughter of (1740) Regulus 11 (B. 1739) Midge	Spectator 1 (B. 1749)
Papillon (Br. 1769)		Snap 1 (Br. 1750)	Dampier 4 (B. 1769)	Miss Cleveland (1758)	Crab 9 (Gr. 1722) Daughter of (B. 1735) Blank 15 (B. 1740) Daughter of Marske 8 (Br. 1750) Spiletta (B. 1749) Matchem 4 (B. 1748) Snapdragon (Br. 1759)	Nancy (Gr. 1754)
Tulip 3 (B. 1783)		Dampier 4 (B. 1769)	Daughter of (Ch. 1775)	Eclipse 12 (Ch. 1764) Rarity (B. 1769)	Crab 9 (Gr. 1722) Daughter of (B. 1735) Blank 15 (B. 1740) Daughter of Marske 8 (Br. 1750) Spiletta (B. 1749) Matchem 4 (B. 1748) Snapdragon (Br. 1759)	Daughter of (Gr. 1754)

ST. LEGER WINNERS 1797 & 1798

LOUNGER (Bay C. 1794)	Miss Judy 2 (B. 1784)	Drone 4 (B. 1777)	Herod 26 (B. 1768)	Tartar 48 (Ch. 1743)	Partner 9 (Ch. 1718)	Jigg +			
			Cypron (B. 1750)	Meliora (1729)	Blaze + (B. 1733)	Sister to Mixbury	Fox 6		
		Lily (B. 1765)	Blank 15 (B. 1740)	Godolphin Arabian +	Selima (1733)	Daughter of (Ch. 1727)	Milkmaid	Flying Childers 6	
			Peggy (B. 1753)	Cade 6 (B. 1734)	Daughter of (1744)	Snap I (Br. 1750)	Confederate Filly	Bethell's Arabian +	
	Alfred 12 (B. 1770)	Matchem 4 (B. 1748)	Daughter of (1735)	Snap I (Br. 1750)	Daughter of	Dan. of Graham's Champion			
			Dau. of (1762)	Snap I (Br. 1750)	Daughter of	Bartlet's Childers 6	Flying Whigg	Godolphin Arabian +	
		Manilla (B. 1777)	Goldfinder I (B. 1764)	Snap I (Br. 1750)	Daughter of	Cade 6 (B. 1734)	Partner 9	Bay Bloody Buttocks	
			Dau. of (B. 1766)	Old England 15 (B. 1741)	Daughter of (B. 1756)	Cade 6 (B. 1734)	Godolphin Arabian +	Roxana	
	SYMMETRY (Grey C. 1795)	Delpini 30 (Gr. 1781)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9	Meliora		
				Rachel (1763)	Cypron (B. 1750)	Blaze +	Selima	Godolphin Arabian +	Dan. of Bartlet's Childers
			Countess (Gr. 1760)	Blank 15 (B. 1740)	Godolphin Arabian +	Daughter of (1751)	Snap I (Br. 1750)	Regulus 11	Dau. of Soreheels
				Dau. of	Rib 21 (Gr. 1736)	Daughter of	Squirt 11 (Ch. 1732)	Bartlet's Childers 6	Flying Whigg
Violet 15 (Ch. 1787)		Shark + (Br. 1771)	Marske 8 (Br. 1750)	The Ruby Mare	Snap I (Br. 1750)	Crab 9	Doll		
			Dau. of	Squirt 11 (Ch. 1732)	Daughter of	Daughter of	Wynn Arabian +	Dau. of Governor	
		Daughter of (Ch. 1772)	Syphon 9 (Ch. 1750)	Squirt 11 (Ch. 1732)	Daughter of	The Ruby Mare	Bartlet's Childers 6	Blacklegs +	
			Charlotte (Ch. 1756)	Blank 15 (B. 1740)	Daughter of	Snap I (Br. 1750)	Dan. of Bay Bolton	Snip 9	
			Charlotte (Ch. 1756)	Daughter of	Sister to Slipby	Marlborough +	Natural Barb Mare		
					Bartlet's Childers 6	Patriot 24	Dau. of Crab		
					Godolphin Arabian +	Dau. of Bartlet's Childers	Crab 9		
					Dau. of Dyer's Dimple				

ST. LEGER WINNERS 1799-1801

COCKFIGHTER (Brown C. 1796)	Overton 11 (B. 1788)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 The Ruby Mare Regulus 11 Mother Western																																								
						Daughter of (1774)	Polly (Ch. 1756)	Spiletta (B. 1749)	Black and All Black 7 (Bl. 1743)	Crab 9 Miss Slamerkin																																			
											Weasel 39 (B. 1776)	Herod 26 (B. 1758)	Fanny (1751)	Tartar 48 (Ch. 1743)	Tartar 48 Dau. of Old Starling																														
																Palmflower 2 (B. 1787)	Daugh. of (Gr. 1757)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Partner 9 Meliora Blaze † Selima																									
																					Columba (B. 1780)	Alfred 12 (B. 1770)	Snip 9 (Br. 1736)	Snip 9 (B. 1743)	Flying Childers 6 Dau. of Basto Godolphin Arabian † Grey Robinson																				
																										Daughter of (1772)	Herod 26 (B. 1758)	Matchem 4 (B. 1748)	Eclipse 12 (Ch. 1764)	Partner 9 Meliora Blaze † Selima															
																															Daughter of (1770)	Engineer 36 (Br. 1756)	Daughter of (1767)	Spiletta (Ch. 1764)	Marske 8 Squirt 11 Brilliant 6 Dau. of Shepherd's Crab										
																																				Daughter of (1770)	Alfred 12 (B. 1770)	Matchem 4 (B. 1748)	Daughter of (1762)	Cade 6 Dau. of Partner Snap 1 Dau. of Cullen Arabian					
																																									Daughter of (1770)	Engineer 36 (Br. 1756)	Daughter of (1762)	Engineer 36 (Br. 1756)	Sampson † Dau. of Yg. Greyhound Regulus 11 Dau. of Traveller

CHAMPION (Bay C. 1797) by Pot-8-os 38 out of Huncamunca **3**, by
 Highflyer 13. Won Derby Stakes, 1800. See Page 13.

QUIZ (Ch. C. 1798)	Buzzard 3 (Ch. 1787)	Woodpecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9 Meliora Blaze † Selima																														
						Misfortune (Br. 1775)	Miss Ramsden	Cade 6 (B. 1734)	Daughter of	Godolphin Arabian † Roxana Lonsdale Arabian † Dau. of Bay Bolton																									
											Matchem 4 (B. 1748)	Dux 7 (B. 1761)	Matchem 4 (B. 1748)	Duchess (B. 1748)	Cade 6 Dau. of Partner Whitenose † Miss Slamerkin																				
																Daughter of (Ch. 1763)	Curiosity (Br. 1760)	Snap 1 (Br. 1750)	Daughter of (B. 1749)	Snip 9 Dau. of Fox Regulus 11 Dau. of Bartlet's Childers															
																					Miss West 5 (Ch. 1777)	Cade 6 (B. 1734)	Arabian † Roxana (Ch. 1718)	Partner 9 (Ch. 1718)	Bald Galloway 15 Dau. of Akaster Turk Jigg † Sister to Mixbury										
																										Daughter of (Ch. 1763)	Regulus 11 (B. 1739)	Grey Robinson (Gr. 1723)	Brown Farewell (Br. 1710)	Makeless † Dau. of Brimmer					
																															Yg. Ebony (Br. 1742)	Godolphin Arabian †	Grey Robinson (Gr. 1723)	Godolphin Arabian † Grey Robinson (Gr. 1723)	Bald Galloway 15 Dau. of Snake Alcock's Arabian † Snip's Dam Flying Childers 6 Old Ebony

ST. LEGER WINNERS 1802 & 1803

ORVILLE (Bay C. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1756)	Squirt 11 The Ruby Mare Regulus 11 Mother Western																																											
						Daughter of (B. 1780)	Polly (Ch. 1756)	Black and All Black 7 (Bl. 1743)	Spiletta (B. 1749)	Fanny (1751)	Crab 9 Miss Slamerkin																																					
												Herod 26 (B. 1758)	Pyrrha (B. 1771)	Duchess (B. 1748)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Tartar 48 Dau. of Starling Partner 9 Meliora Blaze † Selima Cade 6																															
																		Herod 26 (B. 1758)	Rachel (1763)	Daughter of (1751)	Cypron (B. 1750)	Blank 15 (B. 1740)	Godolphin Arabian † Little Hartley Mare Regulus 11 Dau. of Soreheels																									
																								Tantrum 21 (B. 1760)	Cripple † Daughter of	Sampson † (B. 1745)	Daughter of (B. 1757)	Hampton Court Childers † Dau. of Whitefoot Blaze † Dau. of Hip Regulus 11 The Ruby Mare																				
																													Conductor 12 (Ch. 1767)	Daughter of (1762)	Matchem 4 (B. 1748)	Cade 6 Dau. of Partner	Snap † Dau. of Cullen Arabian Tartar 48 Cypron															
																																		Herod 26 (B. 1758)	Carina (B. 1766)	Traveller 37 (B. 1735)	Marske 8 Dau. of Blank Partner 9 Dau. of Almanzor	Bloody Buttocks † Dau. of Greyhound										
																																							Squirrel 4 (B. 1754)	Grey Bloody Buttocks (Gr. 1733)	Matchless 13 (B. 1754)	Godolphin Arabian † Dau. of Soreheels Akaster Starling † Look-at-me-Lads Bartlet's Childers 6	Squirt 11 (Ch. 1732)					
																																												Dove (B. 1764)	Daughter of (Bl. 1755)	The Ruby Mare	Regulus 11 (B. 1739)	Mother Western
Eclipse 12 (Ch. 1764)	Tartar 48 (Ch. 1743)	Mogul 15	Godolphin Arabian † Large Hartley Mare Sweepstakes 44 Sister to Sloven																																													
				Daughter of (Ch. 1757)	Daughter of																																											
						Brunette (Br. 1771)	Imperator 28 (Br. 1776)	Pipator 14 (B. 1786)																																								
									Queen Mab 9 (Ch. 1785)	REMEMBRANCER (Bay C. 1800)																																						

ST. LEGER WINNERS 1804 & 1805

SANCHE (Bay C. 1801)	Sister to Cowship 17 (B. 1789)	Don Quixote 13 (Ch. 1784)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Dau. of Snake Blacklegs † Dau. of Bay Bolton Godolphin Arabian † Grey Robinson Smith's Son of Snake † Dau. of Montagu																																				
							Grecian Princess (Ch. 1770)	Spiletta (Ch. 1749)	Regulus 11 (B. 1739) Mother Western	Hartley's Blind Horse 13 Bay Brocklesby Looby 30 Margery Godolphin Arabian † Dau. of Danger Bustard 9 Charming Molly Partner 9																																
											William's Forester 2 (Ch. 1750)	Croft's Forester 23 (Ch. 1736) Daughter of (Ch. 1744) Coalition Colt 9 (B. 1739) Daughter of	Tartar 48 (Ch. 1743) Cypron (B. 1750) Blank 15 (B. 1740) Daughter of (1751) Squirt 11 (Ch. 1732) Daughter of	Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Regulus 11 Dau. of Soreheels Bartlet's Childers 6 Dau. of Snake Patriot 24 Dau. of Crab																												
															Herod 26 (B. 1758)	Syphon 9 (Ch. 1750)	Regulus 11 (B. 1739) Daughter of (1758)	Godolphin Arabian † Grey Robinson Snip 9 Dau. of Cottingham																								
																			Rachel (1763)	Tandem's Dam	Vauxhall Snap 20 (Br. 1761) Snap 1 (Br. 1750) Daughter of (1751) Herod 26 (B. 1758) Daughter of (1752) Tartar 48 (Ch. 1743) Cypron (B. 1750) Blank 15 (B. 1740) Peggy (B. 1753) Cade 6 (B. 1734) Daughter of (1735) Cornforth's Forester 4 (Ch. 1746) Milksop (Ch. 1753)	Sister to Slipby Cade 6 Dau. of Little John Tartar 48 Cypron Godolphin Arabian † Dau. of Hobgoblin Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Cade 6 Dau. of Partner Godolphin Arabian † Roxana Partner 9 Brown Farewell Forester 23 Grey Bloody Buttocks Cade 6 Miss Partner																				
																							Daughter of (B. 1771)	Yg. Marske 12 (B. 1771)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Dau. of Snake Blacklegs 9 Dau. of Bay Bolton Godolphin Arabian † Dau. of Bartlet's Childers Bolton Starling 24 Meynell Snip 9															
																												Shuttle 21 (B. 1793)	Daughter of (Ch. 1784)	Vauxhall Snap 20 (Br. 1761)	Snap 1 (Br. 1750) Daughter of (1751)	Sister to Slipby Cade 6 Dau. of Little John Tartar 48 Cypron Godolphin Arabian † Dau. of Hobgoblin Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Cade 6 Dau. of Partner Godolphin Arabian † Roxana Partner 9 Brown Farewell Forester 23 Grey Bloody Buttocks Cade 6 Miss Partner										
																																	Drone 4 (B. 1777)	Hip (B. 1775)	Herod 26 (Br. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Cade 6 Dau. of Partner Godolphin Arabian † Roxana Partner 9 Brown Farewell Forester 23 Grey Bloody Buttocks Cade 6 Miss Partner					
																																						Daughter of (Ch. 1777)	Matchem 4 (B. 1748)	Lily (B. 1765)	Blank 15 (B. 1740) Peggy (B. 1753) Cade 6 (B. 1734) Daughter of (1735)	Grey Robinson Snip 9 Dau. of Cottingham

STAVELEY (Bay C. 1802)	Daughter of 4 (B. 1790)	Shuttle 21 (B. 1793)	Yg. Marske 12 (B. 1771)	Marske 8 (Br. 1750)	Squirt 11 (Ch. 1732) The Ruby Mare	Bartlet's Childers 6 Dau. of Snake Blacklegs 9 Dau. of Bay Bolton Godolphin Arabian † Dau. of Bartlet's Childers Bolton Starling 24 Meynell Snip 9																		
							Daughter of (Ch. 1784)	Vauxhall Snap 20 (Br. 1761)	Snap 1 (Br. 1750) Daughter of (1751)	Sister to Slipby Cade 6 Dau. of Little John Tartar 48 Cypron Godolphin Arabian † Dau. of Hobgoblin Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Cade 6 Dau. of Partner Godolphin Arabian † Roxana Partner 9 Brown Farewell Forester 23 Grey Bloody Buttocks Cade 6 Miss Partner														
											Drone 4 (B. 1777)	Hip (B. 1775)	Herod 26 (Br. 1758)	Tartar 48 (Ch. 1743) Cypron (B. 1750)	Partner 9 Meliora Blaze † Selima Godolphin Arabian † Dau. of Bartlet's Childers Cade 6 Dau. of Partner Godolphin Arabian † Roxana Partner 9 Brown Farewell Forester 23 Grey Bloody Buttocks Cade 6 Miss Partner									
																Daughter of (Ch. 1777)	Matchem 4 (B. 1748)	Lily (B. 1765)	Blank 15 (B. 1740) Peggy (B. 1753) Cade 6 (B. 1734) Daughter of (1735)	Grey Robinson Snip 9 Dau. of Cottingham				
																					Jocasta (Ch. 1767)	Cornforth's Forester 4 (Ch. 1746) Milksop (Ch. 1753)	Squirt 11 (Ch. 1732) Daughter of	Godolphin Arabian † Grey Robinson Snip 9 Dau. of Cottingham

ST. LEGER WINNERS 1806 & 1807

FYLDENER (Bay C. 1803)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9		
			Rachel (1763)	Cypron (B. 1750)	Meliora		
				Blank 15 (B. 1740)	Blaze †		
		Papillon (Br. 1769)	Snap 1 (Br. 1750)	Daughter of (1751)	Selima	Godolphin Arabian †	Dau. of Bartlet's Childers
			Miss Cleve-land (1758)	Regulus 11 (B. 1739)	Midge	Regulus 11	Dau. of Soreheels
						Flying Childers 6	Dau. of Basto
	Fanny 13 (Ch. 1790)	Dioned 6 (Ch. 1777)	Florizel 5 (B. 1768)	Herod 26 (B. 1758)	Tartar 48	Cypron	
			Dau. of (B. 1763)	Daughter of (Gr. 1761)	Cygnets 6	Dau. of Yg. Cartouch	
				Spectator 1 (B. 1749)	Crab 9	Dau. of Partner	
		Ambrosia (B. 1783)	Wood-pecker 1 (Ch. 1773)	Horatia (B. 1758)	Herod 26 (B. 1758)	Blank 15	Dau. of Flying Childers
			Ruth (1761)	Miss Ramsden	Blank 15 (B. 1740)	Tartar 48	Cypron
					Daughter of (1751)	Cade 6	Dau. of Lonsdale Bay Arabian
PAULINA (Bay F. 1804)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9		
			Rachel (1763)	Cypron (B. 1750)	Meliora		
				Blank 15 (B. 1740)	Blaze †		
		Papillon (Br. 1769)	Snap 1 (Br. 1750)	Daughter of (1740)	Selima	Godolphin Arabian †	Dau. of Bartlet's Childers
			Miss Cleve-land (1758)	Regulus 11 (B. 1739)	Midge	Regulus 11	Dau. of Soreheels
						Flying Childers 6	Dau. of Basto
	Fewet 8 (B. 1786)	Tandem 17 (B. 1773)	Syphon 9 (Ch. 1750)	Squirt 11 (Ch. 1732)	Crab 9	Dau. of Partner	
			Dau. of	Daughter of	Blank 15	Dau. of Flying Childers	
					Herod 26 (B. 1758)	Tartar 48	
		Ternagant	Tantrum 21 (B. 1760)	Cripple †	Squirt 11 (Ch. 1732)	Crab 9	Dau. of Partner
					Daughter of	Blank 15	Dau. of Flying Childers
			Cantatrice	Sampson † (B. 1745)	Daughter of (B. 1757)	Herod 26 (B. 1758)	Tartar 48

ST. LEGER WINNERS 1808 & 1809

PETRONIUS (Bay C. 1805)	Louisa 15 (B. 1794)	Daughter of (B. 1774)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Partner 9
				Cypron (B. 1750)	Meliora
				Blank 15 (B. 1740)	Blaze †
		Daughter of (B. 1767)	Snap 1 (Br. 1750)	Daughter of (1751)	Selima
				Snip 9 (Br. 1736)	Godolphin Arabian †
				Daughter of (1740)	Dau. of Bartlet's Childers
	Miss Cleve- land (1758)	Regulus 11 (B. 1739)	Midge	Regulus 11	
			Marske 8 (Br. 1750)	Dau. of Soreheels	
			Spiletta (B. 1749)	Flying Childers 6	
			Spectator 1 (B. 1749)	Dau. of Basto	
Daughter of (B. 1772)	Miss Rose (1766)	Daughter of (B. 1757)	Daughter of (B. 1757)	Fox 6	
			Daughter of (B. 1757)	Gipsey	
			Daughter of (B. 1757)	Godolphin Arabian †	
			Daughter of (B. 1757)	Grey Robinson	

ASHTON (Bay C. 1806)	Miss Haworth 29 (B. 1802)	Daughter of (Ch. 1787)	Clayhall Marske 26 (Ch. 1772)	Tartar 48 (Ch. 1743)	Partner 9	
				Cypron (B. 1758)	Meliora	
				Rachel (1763)	Blaze †	
		Daughter of (Ch. 1787)	Snap 1 (Br. 1750)	Daughter of (B. 1757)	Daughter of (1751)	Selima
					Snip 9 (Br. 1736)	Godolphin Arabian †
					Daughter of (1740)	Dau. of Bartlet's Childers
	Daughter of (Ch. 1787)	Flora (B. 1768)	Daughter of (B. 1757)	Daughter of (B. 1757)	Regulus 11	
				Daughter of (B. 1757)	Dau. of Soreheels	
				Daughter of (B. 1757)	Godolphin Arabian †	
				Daughter of (B. 1757)	Roxana	
Daughter of (Ch. 1787)	High- flyer 13 (B. 1774)	Daughter of (B. 1757)	Daughter of (B. 1757)	Partner 9		
			Daughter of (B. 1757)	Brown Farewell		
			Daughter of (B. 1757)	Bartlet's Childers 6		
			Daughter of (B. 1757)	Dau. of Snake		

ST. LEGER WINNERS 1810 & 1811

OCTAVIAN (Ch. C. 1807)	Stripling 2 (Ch. 1795)	Phenomenon 2 (Ch. 1780)	Herod 26 (B. 1758)	Tartar 48 (Ch. 1743)	Cypron (B. 1750)	Eclipse 12 (Ch. 1764)	Daughter of	Partner 9	Meliora	Blaze †	Selima	Marske 8	Spiletta	Engineer 36	Dau. of Blank	Squirt 11	The Ruby Mare	Regulus 11	Mother Western	Crab 9	Dau. of Fox	Cade 6	Miss Makeless	Tartar 48	Cypron	Blank 15	Dau. of Regulus	Marske 8	Spiletta	Tartar 48	Dau. of Mogul	Cade 6	Dau. of Partner	Squirt 11	Dau. of Mogul	Sweepstakes 44	Dau. of Bay Bolton	Hutton's Spot 4	The Ruby Mare																												
																																								Laura (B. 1778)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Spiletta (B. 1749)	Locust 33 (B. 1744)	Mother Beecham (B. 1749)	High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Rachel (1763)	Eclipse 12 (Ch. 1764)	Mercury's Dam (Ch. 1757)	Ranthos 24 (B. 1763)	Matchem 4 (B. 1748)	Pratt's Old Mare (1760)	Sweepstakes 44 (Ch. 1743)	Daughter of (1748-9)												
																																																								Oberon 9 (B. 1790)	Queen Mab (Ch. 1785)	Matchem 4 (B. 1748)	Pratt's Old Mare (1760)	Sweepstakes 44 (Ch. 1743)	Daughter of (1748-9)						
																																																														Daughter of (Ch. 1779)	Ranthos 24 (B. 1763)	Matchem 4 (B. 1748)	Pratt's Old Mare (1760)	Sweepstakes 44 (Ch. 1743)	Daughter of (1748-9)

SOOTHSAYER (Ch. C. 1808)	Sorcerer 6 (Bl. 1796)	Yg. Giantess (B. 1790)	Diomed 6 (Br. 1777)	Giantess (B. 1769)	Matchem 4 (B. 1748)	Molly Longlegs (B. 1753)	High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Rachel (1763)	Blank 15 (B. 1740)	Daughter of	Shark † (Br. 1771)	Marske 8 (Br. 1750)	Daughter of	Syphon 9 (Ch. 1750)	Charlotte (Ch. 1756)	Cade 6	Dau. of Partner	Snap 1	Dau. of Cullen Arabian	Traveller 37	Grey Bloody Buttocks	Matchless 13	Dau. of Ancaster Starling	Herod 26	Dau. of Cygnet	Spectator 1	Horatia	Cade 6	Dau. of Partner	Babraham 15	Dau. of Foxhunter	Tartar 48	Cypron	Blank 15	Dau. of Regulus	Godolphin Arabian †	Dau. of Bartlet's Childers	Rib 21	Dau. of Wynn Arabian	Squirt 11	The Ruby Mare	Snap 1	Dau. of Marlborough	Squirt 11	Dau. of Patriot	Blank 15	Dau. of Crab																																								
																																																	Trumpetor 14 (Bl. 1782)	Brunette (Br. 1771)	Dove (B. 1764)	Florizel 5 (B. 1768)	Daughter of (B. 1763)	Matchem 4 (B. 1748)	Molly Longlegs (B. 1753)	High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Rachel (1763)	Blank 15 (B. 1740)	Daughter of	Shark † (Br. 1771)	Marske 8 (Br. 1750)	Daughter of	Syphon 9 (Ch. 1750)	Charlotte (Ch. 1756)																							
																																																																		Delphin 30 (Gr. 1781)	Countess (Gr. 1760)	Blank 15 (B. 1740)	Daughter of	Matchem 4 (B. 1748)	Molly Longlegs (B. 1753)	High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Rachel (1763)	Blank 15 (B. 1740)	Daughter of	Shark † (Br. 1771)	Marske 8 (Br. 1750)	Daughter of	Syphon 9 (Ch. 1750)	Charlotte (Ch. 1756)							
																																																																																		Golden Locks 15 (Ch. 1793)	Violet (Ch. 1787)	Shark † (Br. 1771)	Marske 8 (Br. 1750)	Daughter of	Syphon 9 (Ch. 1750)	Charlotte (Ch. 1756)

ST. LEGER WINNERS 1812 & 1813

OTTERINGTON (Bay C. 1809)	Golumpus 11 (B. 1802)	Gohanna 24 (B. 1790)	Mercury 9 (Ch. 1778)	Eclipse 12 (Ch. 1764)	Marske 8 (Br. 1750)	Spiletta (B. 1749)	Tartar 48	Dau. of Mogul	Tartar 48	Cypron	Matchem 4	Pratt's Old Mare	Tartar 48	Cypron	Cade 6	Dau. of Lonsdale Arabian	Sweepstakes 44	Miss South	The Compton Barb †	Sister to Regulus	Herod 26	Rachel	Snap 1	Miss Cleveland	Marske 8	Spiletta	Snap 1	Matchem Middleton	Herod 26	Rachel	Squirrel 4	Angelica	Matchem 4	Conductor's Dam	Locust 33	Dau. of Changeling																		
																																					Dau. of (B. 1779)	Herod 26 (B. 1758)	Maiden (Ch. 1770)	Miss Ramsden	Herod 26 (B. 1758)	Miss Ramsden	Trentham 5 (B. 1766)	Coquette (B. 1765)	Highflyer 13 (B. 1774)	Papillon (Br. 1769)	Eclispe 12 (Ch. 1764)	Jemima (B. 1769)	Highflyer 13 (B. 1774)	Flora (B. 1768)	Alfred 12 (B. 1779)	Daughter of		
		Catherine (B. 1795)	Wood- pecker 1 (Ch. 1773)	Camilla (B. 1778)	Sir Peter 3 (Br. 1784)	Zilia (B. 1783)	Spadille 3 (B. 1784)	Calabria (B. 1795)	Dau. of (1781)																																													
										Expectation 3 (Br. 1796)	Daughter of 20 (B. 1805)	Calabria (B. 1795)	Spadille 3 (B. 1784)	Flora (B. 1768)	Alfred 12 (B. 1779)	Daughter of																																						
		Joe Andrews 4 (B. 1778)	Amaramanda (1771)	Highflyer 13 (B. 1774)	Rachel (1763)	Cardinal Puff 4 (Gr. 1760)	Daughter of (Ch. 1768)	Marske 8 (Br. 1750)	Spiletta (B. 1749)								Omnium 4 (B. 1758)	Cloudy (B. 1761)	Herod 26 (B. 1758)	Rachel (1763)	Daughter of (Ch. 1768)	Marske 8 (Br. 1750)	Spiletta (B. 1749)	Sportsman 32 (B. 1753)	Golden Locks (Ch. 1758)	Herod 26 (B. 1758)	Miss Ramsden	Trentham 5 (B. 1766)	Coquette (B. 1765)	Squirt 11	The Ruby Mare	Regulus 11	Mother Western	Snap 1	Miss Cade	Blank 15	Fancy	Tartar 48	Cypron	Blank 15	Dau. of Regulus	Babraham 15	Dau. of Snip	Tatler 1	Bay Snip	Squirt 11	The Ruby Mare	Regulus 11	Mother Western	Cade 6	Silvertail	Oroonoko 7	Dau. of Crab	Tartar 48
										Diek Andrews 9 (B. 1797)	Daughter of (B. 1790)	Highflyer 13 (B. 1774)	Cardinal Puff 4 (Gr. 1760)	Daughter of (Ch. 1768)	Marske 8 (Br. 1750)	Spiletta (B. 1749)																																						
		Pot-8-oes 38 (Ch. 1773)	Sports- mistress (Ch. 1765)	Wood- pecker 1 (Ch. 1773)	Herod 26 (B. 1758)	Miss Ramsden	Trentham 5 (B. 1766)	Coquette (B. 1765)	Squirt 11								The Ruby Mare	Regulus 11	Mother Western	Cade 6	Silvertail	Oroonoko 7	Dau. of Crab	Tartar 48	Cypron	Cade 6	Dau. of Lonsdale Arabian	Sweepstakes 44	Miss South	The Compton Barb †	Sister to Regulus																							
										Mandane 11 (Ch. 1800)	Yg. Camilla (B. 1787)	Camilla (B. 1778)	Herod 26 (B. 1758)	Miss Ramsden	Trentham 5 (B. 1766)	Coquette (B. 1765)																Squirt 11	The Ruby Mare	Regulus 11	Mother Western	Cade 6	Silvertail	Oroonoko 7	Dau. of Crab	Tartar 48	Cypron	Cade 6	Dau. of Lonsdale Arabian	Sweepstakes 44	Miss South	The Compton Barb †	Sister to Regulus							
		ALTISIDORA (Ch. F. 1810)	Diek Andrews 9 (B. 1797)	Joe Andrews 4 (B. 1778)	Amaramanda (1771)	Highflyer 13 (B. 1774)	Rachel (1763)	Cardinal Puff 4 (Gr. 1760)	Daughter of (Ch. 1768)								Marske 8 (Br. 1750)	Spiletta (B. 1749)	Omnium 4 (B. 1758)	Cloudy (B. 1761)	Herod 26 (B. 1758)	Rachel (1763)	Daughter of (Ch. 1768)	Marske 8 (Br. 1750)	Spiletta (B. 1749)	Sportsman 32 (B. 1753)	Golden Locks (Ch. 1758)	Herod 26 (B. 1758)	Miss Ramsden	Trentham 5 (B. 1766)	Coquette (B. 1765)																	Squirt 11	The Ruby Mare	Regulus 11	Mother Western	Cade 6	Silvertail	Oroonoko 7

ST. LEGER WINNERS 1814 & 1815

WILLIAM (Bay C. 1811)	Governor 4 (Br. 1801-2)	Trumpator 14 (Br. 1782)	Conductor 12 (Ch. 1767)	Matchem 4 (B. 1748)	Cade 6	
				Daughter of (1762)	Dau. of Partner	
			Brunette (Br. 1771)	Squirrel 4 (B. 1754)	Squirrel 4 (B. 1754)	Snip 1
					Dove (B. 1764)	Dau. of Cullen Arabian
			Daughter of (B. 1792)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Traveller 37
					Rachel (1763)	Grey Bloody Buttocks
	Otho 4 (B. 1760)	Matchless 13				
	Daughter of (B. 1764)	Dau. of Ancaster Starling				
	Elizabeth 6 (B. 1802)	Spadille 3 (B. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48	
				Rachel (1763)	Cypron	
			Flora (B. 1768)	Squirrel 4 (B. 1754)	Angelica (B. 1761)	Blank 15
					Eclipse 12 (Ch. 1764)	Dau. of Regulus
Daughter of (B. 1785)			Dun-gannon 33 (B. 1780)	Aspasia (1775)	Traveller 37	
				Otho 4 (B. 1760)	Grey Bloody Buttocks	
Pastorella (B. 1774)	Diomed's Dam (B. 1763)	Diomed's Dam (B. 1763)	Snip 1			
			Dau. of Regulus			
FILHO DA PUTA (Brown C. 1812)	Haphazard 35 (Br. 1797)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48	
				Rachel (1763)	Cypron	
			Papillon (Br. 1769)	Snap 1 (Br. 1750)	Miss Cleveland (1758)	Blank 15
					Marske 8 (Br. 1750)	Dau. of Regulus
			Miss Hervey (Ch. 1775)	Eclipse 12 (Ch. 1764)	Spiletta (B. 1749)	Snip 9
					Yg. Cade 4 (B. 1747)	Dau. of Fox
	Mrs. Barnett 12 (B. 1806)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Sportsmistress (Ch. 1765)	Regulus 11	Regulus 11
					Maria (B. 1777)	Herod 26 (B. 1758)	Midge	The Ruby Mare
	Daughter of (B. 1788)	Wood-pecker 1 (Ch. 1773)	Heinel (B. 1771)	Squirrel 4 (B. 1754)	Marske 8 (Br. 1750)	Regulus 11
					Spiletta (B. 1749)	Mother Western
					Daughter of	Cade 6
					Eclipse 12 (Ch. 1764)	Miss Partner
					Sportsmistress (Ch. 1765)	Old Starling 24
					Golden Locks	Dau. of Bartlet's Childers
	Daughter of (B. 1788)	Heinel (B. 1771)	Principessa (Br. 1762)	Squirrel 4 (B. 1754)	Herod 26 (B. 1758)	Marske 8
					Lisette (B. 1772)	Spiletta
					Herod 26 (B. 1758)	Sportsman 32
					Miss Ramsden	Golden Locks
Squirrel 4 (B. 1754)					Tartar 48	
Principessa (Br. 1762)					Cypron	
Mrs. Barnet 12 (B. 1806)	Daughter of (B. 1788)	Heinel (B. 1771)	Squirrel 4 (B. 1754)	Herod 26 (B. 1758)	Tartar 48	
				Miss Ramsden	Cypron	
				Squirrel 4 (B. 1754)	Snip 1	
				Principessa (Br. 1762)	Miss Windsor	
				Squirrel 4 (B. 1754)	Tartar 48	
				Principessa (Br. 1762)	Cypron	
Mrs. Barnet 12 (B. 1806)	Daughter of (B. 1788)	Heinel (B. 1771)	Squirrel 4 (B. 1754)	Herod 26 (B. 1758)	Cade 6	
				Miss Ramsden	Dau. of Lonsdale Arabian	
				Squirrel 4 (B. 1754)	Traveller 37	
				Principessa (Br. 1762)	Grey Bloody Buttocks	
				Squirrel 4 (B. 1754)	Blank 15	
				Principessa (Br. 1762)	Dau. of Cullen Arabian	

ST. LEGER WINNERS 1816 & 1817

THE DUCHESS (Bay F. 1813)	Cardinal York 4 (Br. 1804)	Sir Peter 3 (Br. 1784)	High-flyer 13 (B. 1774)	Herod 26 (B. 1758)	Tartar 48	
			Papillon (Br. 1769)	Rachel (1763)	Cypron	
		Charmer (Ch. 1790)	Phoenomenon 2 (Ch. 1780)	Snap 1 (Br. 1750)	Blank 15	Dau. of Regulus
			Dau. of _____	Miss Cleveland (1758)	Snip 9	Dau. of Fox
	Miss Nancy 4 (B. 1803)	Benningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Herod 26 (B. 1758)	Regulus 11	
			Dau. of (B. 1780)	Frenzy (Ch. 1774)	Midge	
		Daughter of (1792)	Ruler 31 (B. 1777)	Fitzherod 4 (B. 1773)	Tartar 48	Cypron
			Charmer's Dam	Daughter of _____	Eclipse 12 (Ch. 1764)	Eclipse 12
	EBOR (Bay C. 1814)	Orville 8 (B. 1799)	Benningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Polly (Ch. 1756)	Black and All Black 7
				Dau. of (B. 1780)	Herod 26 (B. 1758)	Fanny
Evelina (Br. 1791)			High-flyer 13 (B. 1774)	Pyrrha (B. 1771)	Tartar 48	Cypron
			Termagant	Herod 26 (B. 1758)	Blank 15	Dau. of Regulus
Constantia 19 (Gr. 1796)		Walnut 24 (B. 1786)	High-flyer 13 (B. 1774)	Tantrum 21 (B. 1760)	Cripple 1	
			Maiden (Ch. 1770)	Cantatrice	Dau. of Hampton Court Childers	
		Confessina (Gr. 1787)	Yg. Marske 12 (B. 1771)	Herod 26 (B. 1758)	Sampson 1	Dau. of Regulus
			Tuberose (Gr. 1772)	Daughter of (Ch. 1759)	Tartar 48	Cypron
Miss Nancy 4 (B. 1803)		Benningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Herod 26 (B. 1758)	Blank 15	
			Dau. of (B. 1780)	Rachel (1763)	Dau. of Regulus	
	Daughter of (1792)	Ruler 31 (B. 1777)	Matchem 4 (B. 1748)	Cade 6	Dau. of Partner	
		Charmer's Dam	Daughter of (1750)	Squirt 11	Dau. of Mogul	
Miss Nancy 4 (B. 1803)	Benningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Marske 8 (Br. 1750)	Squirt 11		
		Dau. of (B. 1780)	Daughter of (Ch. 1759)	The Ruby Mare		
	Daughter of (1792)	Ruler 31 (B. 1777)	Herod 26 (B. 1758)	Blank 15	Bay Starling	
		Charmer's Dam	Grey Starling (Gr. 1745)	Tartar 48	Cypron	

ST. LEGER WINNERS 1818 & 1819

REVELLER (Bay C. 1815)	Cornus 25 (Ch. 1809)	Sorcerer 6 (Bl. 1796)	Houghton Lass (B. 1801)	Trumpator 14 (Bl. 1782)	Conductor 12 (Ch. 1767)	Matchem 4	
				Yg. Giantess (B. 1790)	Brunette (Br. 1771)	Dan. of Snap	
				Sir Peter 8 (Br. 1784)	Diomed 6 (Ch. 1777)	Squirrel 4	
				Alexina (Ch. 1788)	Giantess (B. 1769)	Dove	
					Highflyer 13 (B. 1774)	Florizel 5	
					Papillon (Br. 1769)	Dau. of Spectator	
	Rosette 19 (Br. 1803)	Benningbrough 7 (B. 1791)	Rosamond (B. 1788)	Tandem 17 (B. 1773)	King Fergus 6 (Ch. 1775)	King Fergus 6 (Ch. 1775)	Matchem 4
					Dau. of (B. 1780)	Lardella	Molly Long Legs
						Eclipse 12 (Ch. 1764)	Herod 26
						Polly (Ch. 1756)	Rachel
						Herod 26 (B. 1758)	Snap 1
						Pyrrha (B. 1771)	Miss Cleveland
ANTONIO (Bay C. 1816)	Daughter of 34 (1811)	Octavian 8 (Ch. 1807)	Evander 2 (Gr. 1801)	Syphon 9 (Ch. 1750)	Syphon 9 (Ch. 1750)	Eclipse 12	
				Tuberose (Gr. 1772)	Daughter of	Polly	
					Herod 26 (B. 1758)	Herod 26	
					Grey Starling (Gr. 1745)	Pyrrha	
						Cypron	
						Matchem 4	

REVELLER (Bay C. 1815)	Cornus 25 (Ch. 1809)	Sorcerer 6 (Bl. 1796)	Houghton Lass (B. 1801)	King Fergus 6 (Ch. 1775)	King Fergus 6 (Ch. 1775)	Eclipse 12	
				Dau. of (B. 1780)	Lardella	Polly	
					Eclipse 12 (Ch. 1764)	Herod 26	
					Polly (Ch. 1756)	Rachel	
					Herod 26 (B. 1758)	Snap 1	
					Pyrrha (B. 1771)	Miss Cleveland	
	Rosette 19 (Br. 1803)	Benningbrough 7 (B. 1791)	Rosamond (B. 1788)	Tandem 17 (B. 1773)	Syphon 9 (Ch. 1750)	Syphon 9 (Ch. 1750)	Eclipse 12
					Tuberose (Gr. 1772)	Daughter of	Polly
						Herod 26 (B. 1758)	Herod 26
						Grey Starling (Gr. 1745)	Pyrrha
							Cypron
							Matchem 4

ST. LEGER WINNERS 1820 & 1821

ST. PATRICK (Ch. C. 1817)	Walton 7 (B. 1799)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26 (B. 1758) Rachel (1763)	Tartar 48 Cypron Blank 15 Dau. of Regulus
	Aurethusa (Ch. 1792)	Papillon (Br. 1769)	Miss Cleveland (1758)	Snap 1 (Br. 1750)	Snip 9 Dau. of Fox Regulus 11 Midge Marske 8 Spiletta Herod 26 Doris
	Dick Andrews 9 (B. 1797)	Joe Andrews 4 (B. 1778)	Dungan- non 33 (B. 1780)	Eclipse 12 (Ch. 1764) Aspasia (1775) Prophet 12 (Ch. 1760) Virgo (Gr. 1764)	Regulus 11 Jenny Spinner Snap 1 Dau. of Regulus Marske 8 Spiletta Herod 26 Omnum 4 Cloudy
	Daughter of (B. 1800)	Daughter of (B. 1790)	Trumpator 14 (Bl. 1782)	Highflyer 13 (B. 1774) Daughter of (1777) Conductor 12 (Ch. 1767) Brunette (Br. 1771)	Herod 26 Rachel Cardinal Puff 4 Dau. of Tatler Matchem 4 Dau. of Snap Squirrel 4 Dove
	Daughter of (B. 1793)	Highflyer 13 (B. 1774) Otheothea (Br. 1772)	Highflyer 13 (B. 1774) Otheothea (Br. 1772)	Highflyer 13 (B. 1774) Otheothea (Br. 1772)	Herod 26 Rachel Otho 4 Dau. of Snap

JACK SPIGOT (Brown C. 1818)	Whiskey 2 (B. 1789)	Saltram 7 (Ch. 1780)	Eclipse 12 (Ch. 1764) Virago (Gr. 1764)	Marske 8 Spiletta Snap 1 Dau. of Regulus
	Young Noisette (Br. 1782)	Calash (B. 1775)	Herod 26 (B. 1758) Teresa (B. 1767)	Tartar 48 Cypron Matchem 4 Brown Regulus Cade 6
	Conductor 12 (Ch. 1767)	Noisette (B. 1774)	Matchem 4 (B. 1748) Daughter of (1762) Squirrel 4 (B. 1754) Carina (B. 1766)	Dau. of Partner Snap 1 Dau. of Cullen Arabian Traveller 37 Grey Bloody Buttocks Marske 8 Dau. of Blank
	Sorcerer 6 (Bl. 1796)	Trumpator 14 (Bl. 1782)	Conductor 12 (Ch. 1767) Brunette (Br. 1771) Diomed 6 (Br. 1777)	Matchem 4 Dau. of Snap Squirrel 4 Dove Florizel 5 Dau. of Spectator
	Y. Giantess (B. 1790)	Y. Giantess (B. 1790)	Giantess (B. 1769) Mercury 9 (Ch. 1778) Daughter of (B. 1779) Highflyer 13 (B. 1774) Tiffany (Gr. 1775)	Matchem 4 Molly Long Legs Eclipse 12 Dau. of Tartar Herod 26 Maiden Herod 26 Rachel Eclipse 12 Young Hag
	Daughter of (Gr. 1797)	Precipitate 24 (Ch. 1787)	Precipitate 24 (Ch. 1787)	Mercury 9 (Ch. 1778) Daughter of (B. 1779) Highflyer 13 (B. 1774) Tiffany (Gr. 1775)

* The pedigree of "Marmion" is accepted.

ST. LEGER WINNERS 1822 & 1823

THEODORE (Bay C. 1819)	Blacklock's Dam 2 (1799)	Woful 1 (B. 1809)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8		
					Sportsmistress (Ch. 1765)	Spiletta		
		Penelope (B. 1798)	Maria (B. 1777)	Trumpator 14 (Bl. 1782)	Herod 26 (B. 1758)	Lisette (B. 1772)	Conductor 12 (Ch. 1767)	Sportsman 32
							Brunette (Br. 1771)	Golden Locks
		Coriander 4 (B. 1786)	Lavender (B. 1778)	Prunella (B. 1788)	Highflyer 13 (B. 1774)	Promise (Br. 1768)	Daughter of (1765)	Tartar 48
							Rachel (1763)	Cypron
	Wild-Goose (Br. 1792)	Highflyer 13 (B. 1774)	Co-heiress (Ch. 1786)	Pot-8-os 38 (Ch. 1773)	Manilla (Br. 1777)	Herod 26 (B. 1758)	Matchem 4	
						Rachel (1763)	Dau. of Snap	
	BAREFOOT (Ch. C. 1820)	Blacklock's Dam 2 (1799)	Tramp 3 (B. 1810)	Dick Andrews 9 (B. 1797)	Joe Andrews 4 (B. 1778)	Eclipse 12 (Ch. 1764)	Marske 8	
						Amaranda (1771)	Spiletta	
			Daughter of (B. 1808)	Gohanna 24 (B. 1790)	Fraxinella (B. 1793)	Highflyer 13 (B. 1774)	Mercury 9 (Ch. 1778)	Omnium 4
								Daughter of (1777)	Cloudy
Buzard 3 (Ch. 1787)			Wood-pecker 1 (Ch. 1773)	Misfortune (Br. 1775)	Herod 26 (B. 1758)	Miss Ramsden	Herod 26	
							Dux 7 (B. 1761)	Herod 26
Roseberry (Ch. 1792)		Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)		
						Herod 26 (B. 1758)	Cardinal Puff 4	
Rosamond 5 (Ch. 1798)		Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)		
						Herod 26 (B. 1758)	Eclipse 12	
Tramp 3 (B. 1810)		Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)		
						Herod 26 (B. 1758)	Dau. of Tartar	
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond 5 (Ch. 1798)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Tramp 3 (B. 1810)	Daughter of (B. 1808)	Fraxinella (B. 1793)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Buzard 3 (Ch. 1787)	Wood-pecker 1 (Ch. 1773)	Miss West (Ch. 1777)	Dux 7 (B. 1761)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Roseberry (Ch. 1792)	Phaenomenon 2 (Ch. 1780)	Miss West (Ch. 1777)	Curiosity (Br. 1760)	Daughter of (Ch. 1763)	Daughter of (B. 1785)			
					Herod 26 (B. 1758)	Herod 26		
Rosamond								

ST. LEGER WINNERS 1828 & 1829

THE COLONEL (Ch. C. 1826)	Whisker 1 (B. 1812)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 (Ch. 1764)	Marske 8	
			Maria (B. 1777)	Sportsmistress (Ch. 1765)	Spiletta	
		Penelope (B. 1798)	Trumpator 14 (Bl. 1782)	Herod 26 (B. 1758)	Sportsman 32	Golden Locks
			Prunella (B. 1788)	Lisette (B. 1772)	Tartar 48	Cypron
				Conductor 12 (Ch. 1767)	Snap 1	Miss Windsor
	Daughter of 8 (B. 1802)	Delphi 30 (Gr. 1781)	Highflyer 13 (B. 1774)	Brunette (Br. 1771)	Matchem 4	
			Countess (Gr. 1760)	Highflyer 13 (B. 1774)	Dau. of Snap	
		Triple Cyder (Ch. 1788)	King Fer- gus 6 (Ch. 1775)	Promise (Br. 1768)	Squirrel 4	Dove
			Sylvia (Ch. 1783)	Herod 26 (B. 1758)	Rachel	Herod 26
				Rachel (1763)	Snap 1	Rachel

ROWTON (Ch. C. 1826)	Oiseau 42 (Ch. 1809)	Camillus 2 (Gr. 1803)	Hamble- tonian 1 (B. 1792)	Eclipse 12 (Ch. 1764)	Marske 8	
			Faith (Gr. 1779)	Polly (Ch. 1775)	Spiletta	
		Daughter of (Ch. 1797)	Ruler 31 (B. 1777)	Polly (Ch. 1756)	Black and All Black 7	Fanny
			Tree- creeper (B. 1789)	Yg. Marske 12 (B. 1771)	Marske 8	Dau. of Blank
				Flora (Ch. 1765)	Dau. of Silvio 2	Dau. of Regulus
	Katherina 29 (B. 1817)	Wofal 1 (B. 1809)	Waxy 18 (B. 1790)	Woodpecker 1 (Ch. 1773)	Eclipse 12	Polly
			Penelope (B. 1798)	Daughter of (B. 1779)	Highflyer 13	Monimia
		Landscape (B. 1813)	Rubens 2 (Ch. 1805)	Pot-8-os 38 (Ch. 1773)	Blank 15	Whiteneck
			Iris (B. 1795)	Maria (B. 1777)	Matchem 4	Lass of the Mill
				Trumpator 14 (Bl. 1782)	Marske 8	Dau. of Blank

ST. LEGER WINNERS 1830 & 1831

BIRMINGHAM (Brown C. 1827)	Filho da Puta 12 (Br. 1812)	Mrs. Barnet (P. 1806)	Haplazard 35 (Br. 1797)	Sir Peter 3 (Br. 1784)	Highflyer 13 (B. 1774)	Herod 26
				Miss Hervey (Ch. 1775)	Papillon (Br. 1769)	Rachel
				Waxy 18 (B. 1790)	Eclipse 12 (Ch. 1764)	Snap 1
				Dau. of (B. 1788)	Clio (Gr. 1760)	Miss Cleveland
					Pot-8-os 38 (Ch. 1770)	Marske 8
					Maria (B. 1777)	Spiletta
	Orville 8 (B. 1799)	Marchioness (B. 1797)	Miss Craige 34 (Br. 1811)	Beningbrough 7 (B. 1791)	Woodpecker 1 (Ch. 1773)	Yg. Cade 4
				Evelina (Br. 1791)	Heinel (B. 1771)	Dau. of Starling
				Lurcher 12 (B. 1789)	King Fergus 6 (Ch. 1775)	Eclipse 12
				Miss Cogden (B. 1790)	Daughter of (B. 1780)	Sportsmistress
					Highflyer 13 (Br. 1774)	Herod 26
					Termagant	Lisette
CHORISTER (Bay C. 1828)	Lottery 11 (Br. 1820)	Tramp 3 (B. 1810)	Dick Andrews 9 (B. 1797)	Dungannon 33 (B. 1780)	Joe Andrews 4 (B. 1778)	Eclipse 12
				Daughter of (1786)	Daughter of (B. 1790)	Amaranda
				Phaenomenon 2 (Ch. 1780)	Gohanna 24 (B. 1790)	Highflyer 13
				Daughter of (1780)	Fraxinella (B. 1793)	Dau. of Cardinal Puff
					Eclipse 12 (Ch. 1764)	Mercury 9
					Sportsmistress (Ch. 1765)	Dau. of Herod
	Mandane (Ch. 1800)	Y. Camilla (B. 1787)	Trump-ator 14 (Bl. 1782)	Pot-8-os 38 (Ch. 1773)	Woodpecker 1 (Ch. 1773)	Trentham 5
				Woodpecker 1 (Ch. 1773)	Camilla (B. 1778)	Dau. of Woodpecker
				Conductor 12 (Ch. 1767)	Brunette (Br. 1771)	Marske 8
				Sea-Fowl (B. 1788)	Woodpecker 1 (Ch. 1773)	Spiletta
				Orville 8 (B. 1799)	Middlesex (Br. 1772)	Sportsman 32
				Anticipation (Ch. 1802)	Beningbrough 7 (B. 1791)	Golden Locks
Daughter of (1811)	Expectation (Gr. 1779)	Daughter of (1811)	Expectation (Gr. 1779)	Daughter of (1811)	Herod 26	
				Evelina (Br. 1791)	Miss Ramsden	
				Beningbrough 7 (B. 1791)	Snap 1	
				Expectation (Gr. 1779)	Miss Cleveland	
				Expectation (Gr. 1779)	King Fergus 6	
				Expectation (Gr. 1779)	Dau. of Herod	

ST. LEGER WINNERS 1832 & 1833

MARGRAVE (Ch. C. 1829)	Daughter of 2 (Ch. 1815)	Election 5 (Ch. 1804)	Gohanna 24 (B. 1790)	Chesnut Skim (Ch. 1794)	Hambletonian 1 (B. 1792)	Helen (Gr. 1801)	Fair Helen (Gr. 1808)	Daughter of 8 (B. 1791)	Evelina (Br. 1791)	Orville 8 (B. 1799)	Minley 6 (B. 1810)	Eleanor (B. 1798)	Whiskey 2 (B. 1789)	Y. Giantess (B. 1790)	King Fergus 6 (Ch. 1775)	Daughter of (B. 1780)	Highflyer 13 (Br. 1774)	Termagant	Saltram 7 (Br. 1780)	Calash (B. 1775)	Diomed 6 (Ch. 1777)	Giantess (B. 1769)	Mercury 9 (Ch. 1778)	Daughter of (B. 1779)	Woodpecker 1 (Ch. 1773)	Daughter of (Gr. 1780)	King Fergus 6 (Ch. 1775)	Grey Highflyer (Gr. 1782)	Delpini 30 (Gr. 1781)	Rosalind (Ch. 1788)	Eclipse 12	Polly	Herod 26	Pyrrha	Herod 26	Rachel	Tantrum 21	Cantatrice	Eclipse 12	Virago	Herod 26	Teresa	Florizel 5	Dan. of Spectator	Matchem 4	Molly Long Legs	Eclipse 12	Dan. of Tartar	Herod 26	Maiden	Herod 26	Miss Ramsden	Herod 26	Yg. Hag	Eclipse 12	Polly	Highflyer 13	Monimia	Highflyer 13	Countess	Phenomenon 2	Atalanta
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ROCKINGHAM (Bay C. 1830)	Daughter of 1 (Br. 1797)	Medora 1 (Br. 1813)	Trumpetator 14 (Bl. 1782)	Peppermint (Br. 1787)	Daughter of (Br. 1797)	Swordsmen 2 (B. 1796)	Zara (B. 1784)	Prizefighter 1 (B. 1784)	Clinkerina (Br. 1812)	Humphrey Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Sorecerer 6 (Bl. 1796)	Houghton Lass (B. 1801)	Clinker 6 (Br. 1805)	Pewet (B. 1786)	Sir Peter 3 (Br. 1784)	Alexina (Ch. 1788)	Sir Peter 3 (Br. 1784)	Hyale (Ch. 1797)	Tandem 17 (B. 1773)	Termagant	Yg. Giantess (B. 1790)	Sir Peter 3 (Br. 1784)	King Fergus 6 (Ch. 1788)	Lardella	Highflyer 13	Papillon	King Fergus 6	Phenomenon 2	Rally	Syphon 9	Dan. of Regulus	Tantrum 21	Cantatrice	Herod 26	Dan. of Cygnet	Snap 1	Julia	Marske 8	Spilletta	Squirrel 4	Ancaster Nancy	Matchem 4	Dan. of Snap	Squirrel 4	Dove	Herod 26	Rachel	Snap 1	Julia
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ST. LEGER WINNERS 1834-1836

TOUCHSTONE (Brown C. 1831)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38 (Ch. 1773)	Eclipse 12 ✓			
			Penelope (B. 1798)	Maria (B. 1777)	Sportsmistress 18 ✓			
			Daughter of (B. 1812)	Selim 2 (Ch. 1802)	Trumpator 14 (Bl. 1782)	Herod 26	Lisette 18 ✓	
				Maiden (B. 1801)	Prunella (B. 1788)	Conductor 12 ✓	Brunette 14 ✓	
	Banter 14 (Br. 1826)	Master Henry 3 (B. 1815)	Orville 8 (B. 1799)	Buzzard 3 (Ch. 1787)	Highflyer 13			
			Miss Sophia (B. 1805)	Daughter of Beningbrough 7 (B. 1791)	Promise 1 ✓			
		Boadicea (B. 1807)	Alexander 13 (Ch. 1782)	Evelina (Br. 1791)	Woodpecker 1 ✓	Misfortune 3 ✓		
			Brunette	Stamford 30 (B. 1794)	Alexander 13	Dau. of Highflyer 2 ✓		
	ELIS (Ch. C. 1833)	Langar 6 (Ch. 1817)	Selim 2 (Ch. 1802)	Woodpecker 1 (Ch. 1773)	King Fergus 6			
				Dau. of —	Alexander 13 (Ch. 1782)	Dau. of Herod 7 ✓		
			Daughter of (Ch. 1808)	Walton 7 (B. 1799)	Arethusa (Ch. 1792)	Highflyer 13	Termagant 8 ✓	
				Y. Giantess (Br. 1790)	Diomed 6 (Ch. 1777)	Sir Peter 3 ✓	Horatia 30 ✓	
		Olympia 13 (B. 1815)	Sir Oliver 13 (B. 1800)	Sir Peter 3 (B. 1784)	Giantess (B. 1769)	Buzzard 3 ✓		
				Fanny (Ch. 1790)	Highflyer 13 (B. 1774)	Huncamunca 3 ✓		
Scotilla (B. 1795)			Anvil 9 (B. 1777)	Herod 26 (B. 1758)	Marske 8 ✓	Spiletta 12 ✓		
			Scota (B. 1783)	Daughter of (Br. 1761)	Forester 2 ✓	Dau. of Coalition Colt 13		
QUEEN OF TRUMPS (Br. 1832) by Velocipede 3 out of Princess Royal 2 by Castrel 2. Won the Oaks (1835), see page 94.		Langar 6 (Ch. 1817)	Selim 2 (Ch. 1802)	Woodpecker 1 (Ch. 1773)	Old England 15			
				Dau. of —	Alexander 13 (Ch. 1782)	Dau. of Second 4 ✓		
			Daughter of (Ch. 1808)	Walton 7 (B. 1799)	Arethusa (Ch. 1792)	Matchem 4 ✓	Dau. of Ancaster Starling 14 ✓	
				Y. Giantess (Br. 1790)	Diomed 6 (Ch. 1777)			
		Olympia 13 (B. 1815)	Sir Oliver 13 (B. 1800)	Sir Peter 3 (B. 1784)	Highflyer 13 (B. 1774)			
				Fanny (Ch. 1790)	Papillon (Br. 1769)			
	Scotilla (B. 1795)		Anvil 9 (B. 1777)	Herod 26 (B. 1758)				
			Scota (B. 1783)	Daughter of (Br. 1761)				

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ST. LEGER WINNERS 1837 & 1838

MANGO (Brown C. 1834)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7 (B. 1791)	King Fergus 6 (Ch. 1775)	Eclipse 12		
				Daughter of (B. 1780)	Polly		
		Emily (Ch. 1810)	Evelina (Br. 1791)	Stamford 30 (Br. 1794)	Highflyer 13 (B. 1774)	Herod 26	
					Termagant	Pyrrha	
		Mustard 1 (Ch. 1824)	Merlin 8 (Ch. 1815)	Castrel 2 (Ch. 1801)	Sir Peter 3 (Br. 1784)	Herod 26	
					Daughter of	Rachel	
	Morel (Ch. 1805)		Sorcerer 6 (Bl. 1796)	Hornby Lass (B. 1796)	Horatia (Ch. 1778)	Tantrum 21	
					Whiskey 2 (B. 1789)	Cantatrice	
	DON JOHN (Bay C. 1835)		Tramp 3 or Waverley 2 (Br. 1817)*	Whalbone 1 (Br. 1807)	Waxy 18 (B. 1790)	Grey Dorimant (Gr. 1781)	Highflyer 13
						Puzzle (B. 1778)	Dizzy
		Margaretta (Br. 1802)		Penelope (B. 1798)	Sir Peter 3 (Br. 1784)	Buzzard 3 (Ch. 1787)	Woodpecker 1
						Prunella (B. 1788)	Misfortune
Daughter of 2 (Gr. 1820-1)		Comus 25 (Cl. 1809)		Houghton Lass (B. 1801)	Daughter of	Alexander 13	
					Trumpator 14 (Bl. 1782)	Dau. of Highflyer	
		Marciana (Gr. 1809)	Stamford 30 (Br. 1794)	Marcia (Gr. 1797)	Delpini 30 (Gr. 1781)	Highflyer 13	
					Yg. Giantess (B. 1790)	Countess	
		Tramp 3 or Waverley 2 (Br. 1817)*	Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Tipple Cyder (Ch. 1788)	King Fergus 6	
					Highflyer 13 (B. 1774)	Sylvia	
Comus 25 (Cl. 1809)			Houghton Lass (B. 1801)	Marcia (Gr. 1797)	Trumpator 14 (Bl. 1782)	Conductor 12	
					Yg. Giantess (B. 1790)	Brunette	
Daughter of 2 (Gr. 1820-1)	Marciana (Gr. 1809)		Stamford 30 (Br. 1794)	Buzzard 3 (Ch. 1787)	Diomed 6		
				Puzzle (B. 1778)	Giantess		
	Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Marcia (Gr. 1797)	Prunella (B. 1788)	Woodpecker 1		
				Highflyer 13 (B. 1774)	Misfortune		
	Daughter of 2 (Gr. 1820-1)	Comus 25 (Cl. 1809)	Houghton Lass (B. 1801)	Trumpator 14 (Bl. 1782)	Matchem 4		
				Yg. Giantess (B. 1790)	Princess		
Marciana (Gr. 1809)		Stamford 30 (Br. 1794)	Marcia (Gr. 1797)	Buzzard 3 (Ch. 1787)	Eclipse 12		
				Puzzle (B. 1778)	Sportsmistress		
Tramp 3 or Waverley 2 (Br. 1817)*		Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Prunella (B. 1788)	Herod 26		
				Highflyer 13 (B. 1774)	Lisette		
	Comus 25 (Cl. 1809)	Houghton Lass (B. 1801)	Marcia (Gr. 1797)	Trumpator 14 (Bl. 1782)	Conductor 12		
				Yg. Giantess (B. 1790)	Brunette		
	Daughter of 2 (Gr. 1820-1)	Marciana (Gr. 1809)	Stamford 30 (Br. 1794)	Buzzard 3 (Ch. 1787)	Highflyer 13		
				Puzzle (B. 1778)	Promise		
Margaretta (Br. 1802)		Sir Peter 3 (Br. 1784)	Marcia (Gr. 1797)	Prunella (B. 1788)	Herod 26		
				Highflyer 13 (B. 1774)	Rachel		
Daughter of 2 (Gr. 1820-1)		Comus 25 (Cl. 1809)	Houghton Lass (B. 1801)	Trumpator 14 (Bl. 1782)	Snap 1		
				Yg. Giantess (B. 1790)	Miss Cleveland		
	Marciana (Gr. 1809)	Stamford 30 (Br. 1794)	Marcia (Gr. 1797)	Buzzard 3 (Ch. 1787)	Herod 26		
				Puzzle (B. 1778)	Rachel		
	Tramp 3 or Waverley 2 (Br. 1817)*	Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Prunella (B. 1788)	Matchem 4		
				Highflyer 13 (B. 1774)	Miss Starling		
Comus 25 (Cl. 1809)		Houghton Lass (B. 1801)	Marcia (Gr. 1797)	Trumpator 14 (Bl. 1782)	Conductor 12		
				Yg. Giantess (B. 1790)	Brunette		
Daughter of 2 (Gr. 1820-1)		Marciana (Gr. 1809)	Stamford 30 (Br. 1794)	Buzzard 3 (Ch. 1787)	Diomed 6		
				Puzzle (B. 1778)	Giantess		
	Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Marcia (Gr. 1797)	Prunella (B. 1788)	Highflyer 13		
				Highflyer 13 (B. 1774)	Papillon		
	Tramp 3 or Waverley 2 (Br. 1817)*	Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Prunella (B. 1788)	King Fergus 6		
				Highflyer 13 (B. 1774)	Lardella		
Comus 25 (Cl. 1809)		Houghton Lass (B. 1801)	Marcia (Gr. 1797)	Trumpator 14 (Bl. 1782)	Highflyer 13		
				Yg. Giantess (B. 1790)	Papillon		
Marciana (Gr. 1809)		Stamford 30 (Br. 1794)	Marcia (Gr. 1797)	Buzzard 3 (Ch. 1787)	Eclipse 12		
				Puzzle (B. 1778)	Countess		
Tramp 3 or Waverley 2 (Br. 1817)*	Margaretta (Br. 1802)	Sir Peter 3 (Br. 1784)	Prunella (B. 1788)	Pot-8-os 38			
			Highflyer 13 (B. 1774)	Lavender			
	Comus 25 (Cl. 1809)	Houghton Lass (B. 1801)	Marcia (Gr. 1797)	Trumpator 14 (Bl. 1782)	Pacolet 9		
				Yg. Giantess (B. 1790)	Atalanta		
	Marciana (Gr. 1809)	Stamford 30 (Br. 1794)	Marcia (Gr. 1797)	Buzzard 3 (Ch. 1787)	Eclipse 12		
				Puzzle (B. 1778)	Sportsmistress		

* The pedigree of "Waverley" is accepted.

ST. LEGER WINNERS 1843 & 1844

NUTWITCH (Bay C. 1840)	Tomboy 8 (B. 1829)	Jerry 15 (Bl. 1821)	Smolensko 18 (Bl. 1810)	Sorcerer 6 (Bl. 1796)	Trumpator 14		
			Louisa (Br. 1813)	Wowski (Bl. 1797)	Yg. Giantess		
	Beeswing's Dam (Ch. 1817)	Conus 25 (Ch. 1809)	Houghton Lass (B. 1801)	Ardrossan 2 (B. 1809)	Orville 8 (B. 1799)	Mentor 15	
				Lady Eliza (B. 1813)	Thomasina (Ch. 1804)	Maria	
	Daughter of 9 (Gr. 1816)	Daughter of (Gr. 1807)	Miss Muston (B. 1790)	John Bull 13 (Ch. 1789)	Benningbrough 7	Evelina	
				Sorcerer 6 (Bl. 1796)	Miss Whip (B. 1793)	Timothy 23	
	FAUGH-A-BALLAGH (Brown C. 1841)	Sir Hercules 2 (Bl. 1826)	Waxy 18 (B. 1790)	Lady Eliza (B. 1813)	Whitworth 2 (B. 1805)	Violet	
				Penelope (B. 1798)	Daughter of (B. 1793)	Fortitude 4	
		Peri (B. 1822)	Wanderer 11 (B. 1811)	Thalestris (Bl. 1809)	Trumpator 14 (Bl. 1782)	Xantippe	Volunteer 9
					Prunella (B. 1788)	Yg. Giantess (B. 1790)	Wimbleton
Bob Booty 23 (Ch. 1804)		Chanticleer 3 (Ch. 1787)	Ierne (1790)	Sir Peter 3 (Br. 1784)	Agonistes 3	Dau. of Jupiter	
				Catherine (B. 1795)	Daughter of (B. 1793)	Spadille 3	
Guiccioli 11 (Ch. 1823)		Flight (Ch. 1809)	Escape + (Ch. 1802)	Alexina (Ch. 1788)	Sylvia	Conductor 12	
				Rival (Br. 1800)	Trumpator 14 (Bl. 1782)	Brunette	
Yg. Heroine		Commodore + (Ch. 1793)	Heroine	Highflyer 13 (B. 1774)	Diomed 6	Gianness	
				Daughter of (B. 1791)	Sir Peter 3 (Br. 1784)	Highflyer 13	
WHALEBONE 1 (Br. 1807)	Wanderer (B. 1811)	Thalestris (Bl. 1809)	Countess (Gr. 1760)	Papillon	King Fergus 6		
			Rachel (B. 1774)	King Fergus 6 (Ch. 1775)	Lardella		
	Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	King Fergus 6 (Ch. 1775)	Herod 26	Rachel	
				Columbine (1781)	Eclipse 12	Blank 15	
	Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	Highflyer 13 (B. 1774)	Dau. of Rib	Eclipse 12	
				Countess (Gr. 1760)	Polly	Polly	
	Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	King Fergus 6 (Ch. 1775)	Espersykes 15	Dau. of Babraham Blank	
				Columbine (1781)	Dau. of Babraham Blank		
	Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	Highflyer 13 (B. 1774)	Eclipse 12	Sportsmistress	
				Countess (Gr. 1760)	Herod 26	Lisette	
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	King Fergus 6 (Ch. 1775)	Conductor 12	Brunette		
			Columbine (1781)	Highflyer 13	Promise		
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	Highflyer 13 (B. 1774)	Mercury 9	Dau. of Herod		
			Countess (Gr. 1760)	Woodpecker 1	Camilla		
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	King Fergus 6 (Ch. 1775)	Eclipse 12	Grecian Princess		
			Columbine (1781)	Sir Peter 3	Hornet		
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	Highflyer 13 (B. 1774)	Herod 26	Miss Ramsden		
			Countess (Gr. 1760)	Eclipse 12	Rosebud		
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	King Fergus 6 (Ch. 1775)	Herod 26	Marotte		
			Columbine (1781)	Gamahoe +	Patty		
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	Highflyer 13 (B. 1774)	Tugg +	Smallhopes		
			Countess (Gr. 1760)	Highflyer 13	Shift		
Waxy 18 (B. 1790)	Penelope (B. 1798)	Thalestris (Bl. 1809)	King Fergus 6 (Ch. 1775)	Herod 26	Marotte		
			Columbine (1781)	Hero +	Dau. of Snap		

ST. LEGER WINNERS 1845 & 1846

THE BARON (Ch. C. 1842)	Birdcatcher 41 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (Br. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38	
				Penelope (B. 1798)	Maria	
		Gulcoctli (Ch. 1823)	Peri (B. 1822)	Bob (Ch. 1804)	Wanderer 11 (B. 1811)	Trumpator 14
					Thalestris (Bl. 1809)	Prunella
		Economist 36 (B. 1825)	Whisker 1 (B. 1812)	Flight (Ch. 1809)	Chanticleer 3 (Ch. 1787)	Gohanna 24
	Ierne (1790)				Catherine	
	Echidna 24 (B. 1838)	Miss Pratt (B. 1825)	Blacklock 2 (B. 1814)	Escape 4 (Ch. 1802)	Alexander 13	
				Yg. Heroine	Rival	
		Gadabout (Br. 1812)	Floranthe (B. 1818)	Whitelock 2 (B. 1803)	Daughter of (1799)	Woodpecker 1
					Orville 8 (B. 1799)	Dau. of Eclipse
Minstrel (B. 1803)					Bagot 41	
SIR TATTON SYKES (Bay C. 1843)	Melbourne 1 (Br. 1834)	Daughter of Humphry Clinker 8 (B. 1822)	Comus 25 (Ch. 1809)	Waxy 18 (B. 1790)	Pot-8-os 38	
				Houghton Lass (B. 1801)	Maria	
		Daughter of (B. 1825)	Cervantes 8 (B. 1806)	Clinkerina (Br. 1812)	Clinker 6 (Br. 1805)	Trumpator 14
					Pewet (B. 1786)	Prunella
		Margrave 2 (Ch. 1829)	Dau. of (Ch. 1815)	Muley 6 (B. 1810)	Don Quixote 13 (Ch. 1784)	Stripling 2
	Evelina (Br. 1791)				Dau. of Oberon	
	Golumpus 11 (B. 1802)				Anvil 9	
	Patty Primrose (Ch. 1830)	Daughter of (Ch. 1821)	Election 5 (Ch. 1804)	Daughter of (B. 1810)	Madcap	
				Orville 8 (B. 1799)	Hambletonian 1	
				Eleanor (B. 1798)	Rosalind	
Fair Helen (Gr. 1808)				Coriander 4		
Comus 25 (Ch. 1809)				Wild Goose		
Daughter of 8 (Ch. 1836)	Confed-erate 5 (B. 1821)	Interpreter 17 (B. 1815)	Maritornes (Br. 1813)	Beningbrough 7		
			Sally	Evelina		
			Blowing	Matron		
			Amadis 5			
			Paulina			

ST. LEGER WINNERS 1847-1850

VAN TROMP (Brown C. 1844)	Lanercost 3 (Br. 1835)	Liverpool 11 (B. 1828)	Tramp 3 (B. 1810)	Dick Andrews 9	Joe Andrews 4
				(B. 1797)	(Dau. of Highflyer)
		Otis (B. 1820)	Dan. of (B. 1822)	Daughter of (B. 1803)	(Gohanna 24)
				Whisker 1 (B. 1812)	(Fraxinella)
				Mandane (Ch. 1800)	(Waxy 18)
	Bustard 10 (B. 1801)	Gipsy (Bl. 1789)	Buzzard 3 (Ch. 1787)	(Penelope)	
			(Ch. 1787)	(Pot-8-os 38)	
	Dan. of (B. 1813)	Election 5 (Ch. 1804)	Daughter of (Br. 1791)	(Yg. Camilla)	
			(Ch. 1804)	(Woodpecker 1)	
	Barbelle 3 (B. 1836)	Sandbeck 8 (B. 1818)	Cotton 2 (B. 1809)	Golumpus 11 (B. 1802)	(Misfortune)
(B. 1802)				(Trumpator 14)	
Orvillina (B. 1804)			Luey Gray (Ch. 1804)	Beningbrough 7 (B. 1791)	(Dau. of Herod)
				(B. 1791)	(Gohanna 24)
				Evelina (Br. 1791)	(Catherine)
Darioletta (Br. 1822)		Amadas 5 (Br. 1807)	Don Quixote 13 (Ch. 1784)	(Timothy 23)	
			(Ch. 1784)	(Luey)	
			Fanny (B. 1796)	(King Fergus 6)	
Selima (B. 1810)		Selim 2 (Ch. 1802)	Daughter of (B. 1794)	(Dau. of Herod)	
			(Ch. 1802)	(Highflyer 13)	
	(B. 1794)		(Termagant)		

SURPLICE (Bay C. 1845) by Touchstone **14** out of Crucifix **2**, by Priam **6**.
Won the Derby Stakes 1848, see page 37.

THE FLYING DUTCHMAN (Brown C. 1846) by Bay Middleton **1** out of
Barbelle **3**, by Sandbeck **8**. Won the Derby Stakes 1849, see page 37.

VOLTIGEUR (Br. C. 1847) by Voltaire **12** out of Martha Lynn **2**, by
Mulatto **5**. Won the Derby Stakes 1850, see page 38.

ST. LEGER WINNERS 1851 & 1852

NEWMINSTER (Bay C. 1848)	Beeswing 8 (B. 1833)	Daughter of (Ch. 1817)	Dr. Syntax 37 (Br. 1811)	Touchstone 14 (Br. 1831)	Cammel 24 (B. 1822)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38	
						Dau. of (B. 1812)	Penelope (B. 1798)	Maria	
						Master Henry 3 (B. 1815)	Selin 2 (Ch. 1802)	Trumpator 14	
						Boadicea (B. 1807)	Maiden (B. 1801)	Prunella	
						Paynator 18 (Br. 1791)	Orville 8 (B. 1799)	Buzzard 3	
	Daughter of (Ch. 1817)	Ardrossan 2 (B. 1809)	Lady Eliza (B. 1813)	Banter (Br. 1826)	Touchstone 14 (Br. 1831)	Cammel 24 (B. 1822)	Dau. of (B. 1812)	Penelope (B. 1798)	Maria
							John Bull 13 (Ch. 1789)	Selin 2 (Ch. 1802)	Trumpator 14
							Miss Whip (B. 1793)	Maiden (B. 1801)	Prunella
							Whitworth 2 (B. 1805)	Orville 8 (B. 1799)	Buzzard 3
							Daughter of (B. 1793)	Miss Sophia (B. 1805)	Dau. of Alexander

STOCKWELL (Ch. C. 1849)	The Baron 24 (Ch. 1842)	Bridcatcher 11 (Ch. 1833)	Echidna (B. 1838)	Pocahontas 3 (B. 1837)	Glencoe 1 (Ch. 1831)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (Br. 1807)	Waxy 18	
						Guiccioli (Ch. 1823)	Peri (B. 1822)	Penelope	
						Economist 36 (B. 1825)	Bob Booty 23 (Ch. 1804)	Wanderer 11	
						Miss Pratt (B. 1825)	Flight (Ch. 1809)	Thalestris	
						Sultan 8 (B. 1816)	Whisker 1 (B. 1812)	Chanticleer 3	
	Marpessa (B. 1830)	Clare (B. 1824)	Harpalice (1814)	Trampoline (Ch. 1825)	Pocahontas 3 (B. 1837)	Glencoe 1 (Ch. 1831)	Gadabout (Br. 1812)	Blacklock 2 (B. 1814)	Terne
							Selin 2 (Ch. 1802)	Florathe (B. 1818)	Escape 4
							Bacchante (Br. 1809)	Caprice	Yg. Heroine
							Tramp 3 (B. 1810)	Octavian 8	Waxy 18
							Web (B. 1808)	White-lock 2	Penelope
Marpessa (B. 1830)	Clare (B. 1824)	Harpalice (1814)	Trampoline (Ch. 1825)	Pocahontas 3 (B. 1837)	Glencoe 1 (Ch. 1831)	Gadabout (Br. 1812)	Blacklock 2 (B. 1814)	Daughter of Coriander	
						Selin 2 (Ch. 1802)	Caprice	Orville 8	
						Bacchante (Br. 1809)	Octavian 8	Minstrel	
						Tramp 3 (B. 1810)	White-lock 2	Buzzard 3	
						Web (B. 1808)	Daughter of Mercury	Dau. of Alexander	

ST. LEGER WINNERS 1853-1855

WEST AUSTRALIAN (Bay C. 1850) by Melbourne **1** out of Mowerina 7,
by Touchstone **14**. Won the Derby Stakes 1853, see page 39.

KNIGHT OF ST. GEORGE (Bay C. 1851)		SAUCEBOX (Bay C. 1852)			
Maltese 26 (B. 1845)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1824)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38
			Penelope (B. 1798)	Wanderer 11 (B. 1811)	Maria
	Guteicoli (Ch. 1823)	Bob Booty 23 (Ch. 1804)	Thalestris (Bl. 1809)	Chanticleer 3 (Ch. 1787)	Trumpator 14
			Flight (Ch. 1809)	Ierne (1790)	Prunella
	Hetman Platoff 2 (B. 1836)	Don John's Dam	Blacklock 2 (B. 1814)	Escape + (Ch. 1802)	Gohanna 24
			Mandane (Ch. 1800)	Yg. Heroine	Catherine
	Waterwitch (Bl. 1833)	Sir Hercules 2 (Bl. 1824)	Comus 25 (Ch. 1809)	Waxy Pope 1 (B. 1806)	Alexander 13
			Whalebone 1 (Br. 1807)	Witch	Rival
	Maltese 26 (B. 1845)	St. Lawrence 21 (B. 1833)	Sea-Mew (B. 1815)	Orville 8 (B. 1799)	Woodpecker 1
				Goosander (B. 1805)	Dau. of Highflyer
Belinda (Br. 1825)		Blacklock 2 (B. 1814)	Whiteclock 2 (B. 1803)	Bagot 41	
			Daughter of (1799)	Dau. of Gamahoe	
Wagtail (B. 1818)		Jerry 15 (Bl. 1821)	Prime Minister 12 (Br. 1810)	Commodore +	
			Daughter of (Br. 1812)	Dau. of Highflyer	
Tomboy 8 (B. 1829)		Dau. of (Ch. 1817)	Smolensko 18 (Bl. 1810)	Bagot 41	
			Louisa (Br. 1813)	Heroine	
Priscilla Tomboy 17 (Br. 1839)		Catalani (B. 1827)	Tiger 2 (B. 1810)	Waxy 18	Whiteclock 2
				Lady Charlotte (1799)	Dau. of Coriander
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Waxy 18	Pot-8-os 38	
			Smolensko 18 (Bl. 1810)	Yg. Camilla	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Sorcerer 6	Sorcerer 6	
			Wowski	Houghton Lass	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Wowski	Stamford 30	
			Coriander 4	Marcia	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Coriander 4	Marcia	
			Fairy	Whalebone 1	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Waxy 18	Penelope	
			Wowski	Wanderer 11	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Wowski	Thalestris	
			Coriander 4	Waxy 18	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Coriander 4	Prunella	
			Fairy	Sorcerer 6	
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Waxy 18	Dau. of Precipitate	
			Wowski		
Priscilla Tomboy 17 (Br. 1839)	Wilna (Br. 1818)	Morgiana (B. 1804)	Coriander 4		
			Fairy		

ST. LEGER WINNERS 1856 & 1857

WARLOCK (Brown C. 1853)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (B. 1807)	Waxy 18 (B. 1790)	Pot-8-os 38					
				Peri (B. 1822)	Penelope (B. 1798)	Maria				
					Wanderer 11 (B. 1811)	Trumpator 14				
		Guiccioli (Ch. 1823)	Bob Booty 23 (Ch. 1804)	Thalestris (Bl. 1809)	Prunella					
				Chanticleer 3 (Ch. 1787)	Gohanna 24					
				Ierne (1790)	Catherine					
	Elphine 9 (B. 1837)	Emilius 28 (B. 1820)	Orville 8 (B. 1799)	Beningbrough 7	Alexander 13					
				Evelina (Br. 1791)	Rival					
				Stamford 30 (Br. 1794)	Woodpecker 1					
		Variation (B. 1837)	Emily (Ch. 1810)	Daughter of (Ch. 1799)	Escape + (Ch. 1802)	Dau. of Highflyer				
					Yg. Heroine	Bagot 41				
					Castrel 2 (Ch. 1801)	Dau. of Gamahoe				
Imperieuse (Bay F. 1854)	Orlando 13 (B. 1841)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Waxy 18					
					Banter (Br. 1826)	Daughter of (B. 1812)	Master Henry 3 (B. 1815)	Boadicea (B. 1807)	Penelope	
									Selim 2 (Ch. 1802)	Selim 2
	Vulture (Ch. 1833)	Langar 6 (Ch. 1817)	Daughter of (Ch. 1808)	Bustard 35 (B. 1813)	Olympia (B. 1815)	Maiden				
						Kite (B. 1821)	Orville 8 (B. 1799)	Emily (Ch. 1810)	Whisker 1 (B. 1812)	Brunette
										Beningbrough 7	Buzzard 3
Eulogy 2 (B. 1843)	Enclid 7 (Ch. 1836)	Emilius 28 (B. 1820)	Maria (B. 1827)	Gibside Fairy (B. 1811)	Dau. of Alexander					
					Mulatto 5 (B. 1823)	Catton 2 (B. 1809)	Desdemona (Br. 1811)	Filho da Puta 12 (Br. 1812)	Walton 7	
									Treasure (Ch. 1810)	Yg. Giantess
	Martha Lynn (Br. 1837)	Leda (B. 1824)	Treasure (Ch. 1810)	Castrel 2 (B. 1813)	Miss Hap (B. 1806)	Castrel 2				
						Beningbrough 7 (B. 1791)	Lavinia (Ch. 1802)	King Fergus 6 (B. 1791)	Dau. of Herod	Shuttle 21
										Pipator 14	Dau. of Sir Peter

ST. LEGER WINNERS 1858 & 1859

SUNBEAM (Bay F. 1855)	Chanticleer 23 (Gr. 1843)	Birdcatcher 11 (Ch. 1833)	Sir	Whalebone 1	Waxy 18
			Hercules 2 (Bl. 1826)	Peri (B. 1822)	Penelope
			Guiccioli (Ch. 1823)	Bob Booty 23 (Ch. 1804)	Wanderer 11
				Flight (Ch. 1809)	Thalestris
				Master Robert 7 (Gr. 1811)	Chanticleer 3
				Daughter of (Br. 1817)	Ierne
				Waxy Pope 1 (B. 1806)	Escape +
				Daughter of (1810)	Yg. Heroine
				Selim 2 (Ch. 1802)	Buffer +
				Bacchante (Br. 1816)	Spinster
Sunflower 1 (B. 1847)	Whim (Gr. 1832)	Bay Middleton 1 (B. 1833)	Drone 2 (Gr. 1823)	Phantom 6 (B. 1808)	Sir Walter Raleigh 4
			Kiss (B. 1827)	Phantom 6 (B. 1808)	Miss Tooley
				Filagree (Ch. 1815)	Waxy 18
				Phantom 6 or Morisco 12 *	Prunella
				Katherine (Ch. 1821)	Champion 3
				Merlin 8 (Ch. 1815)	Brown Fanny
				Pawn (B. 1808)	Buzzard 3
					Dau. of Alexander
					Williamson's Ditto 7
					Dau. of Mercury
Io (Ch. 1836)	Taurus 22 (Ch. 1826)	Cobweb (B. 1821)	Sultan 8 (B. 1816)	Walton 7	Julia
				Soothsayer 15	Web
				Muley 6	Aquilina
				Soothsayer 15	Quadrille
				Castrel 2	Miss Newton
				Trumpator 14	Prunella

GAMESTER (Brown C. 1856)	The Cossack 1 (Ch. 1844)	Hetman Platoff 2 (B. 1836)	Brutan- dorf 11 (B. 1821)	Blacklock 2 (B. 1814)	Whitelock 2
			Don John's Dam	Mandane (Ch. 1800)	Dau. of Coriander
				Comus 25 (Ch. 1809)	Pot-8-os 38
				Marciana (Gr. 1809)	Yg. Camilla
				Emilius 28 (B. 1820)	Sorcerer 6
				Cressida (B. 1807)	Houghton Lass
				Sultan 8 (B. 1816)	Stamford 30
				Filagree (Ch. 1815)	Marcia
				Whalebone 1 (B. 1807)	Orville 8
				Daughter of (B. 1812)	Emily
Gaiety 19 (Br. 1844)	Touchstone 14 (Br. 1831)	Joanna (Br. 1835)	Camel 24 (B. 1822)	Whiskey 2	Yg. Giantess
			Banter (Br. 1826)	Selim 2	Selim 2
				Bacchante	Soothsayer 15
				Web	Waxy 18
				Whisker 1 (B. 1812)	Penelope
				Waxy 18 (B. 1790)	Selim 2
				Penelope (B. 1798)	Maiden
				Walton 7 (B. 1799)	Orville 8
				Daughter of (Gr. 1814)	Miss Sophia
					Alexander 13
Cast Steel (Br. 1828)	The Twinkle (B. 1821)	Whisker 1 (B. 1812)	Whisker 1 (B. 1812)	Brunette	Pot-8-os 38
				Maria	Trumpator 14
				Prunella	Sir Peter 3
				Arethusa	Orville 8
				Lisette	

* The pedigree of "Morisco" is accepted.

ST. LEGER WINNERS 1860 & 1861

ST. ALBANS (Ch. C. 1857)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1	
				Guiccioli (Ch. 1823)	Peri	
		Pocahontas (B. 1837)	Echidna (B. 1838)	Economist 36 (B. 1825)	Bob Booty 23	
				Miss Pratt (B. 1825)	Flight	
		Bribery 2 (Ch. 1851)	The Label 14 (Br. 1842)	Pantaloon 17 (Ch. 1824)	Sultan 8 (B. 1816)	Whisker 1
					Idalia (Ch. 1815)	Floranthe
	Splitvrote (Ch. 1841)	Pas-quinade (Br. 1839)	Camel 24 (B. 1822)	Trampoline (Ch. 1825)	Blacklock 2	
				Muley 6 (B. 1810)	Gadabout	
		St. Luke 2 (Ch. 1833)	Electress (Ch. 1819)	Banter (Br. 1826)	Selim 2	Selim 2
					Bedlamite 4 (Ch. 1823)	Bacchante
		Daughter of (B. 1805)	Eliza Leeds (Ch. 1817)	Election 5 (Ch. 1804)	Tramp 3	Tramp 3
					Comus 25	Web
			Orville 8	Orville 8		
			Eleanor	Eleanor		
			Marmion 28	Marmion 28		
			Harpalice	Harpalice		
			Buzzard 3	Buzzard 3		
			Dau. of Alexander	Dau. of Alexander		
			Peruvian 27	Peruvian 27		
			Musidora	Musidora		
			Whalebone 1	Whalebone 1		
			Dau. of Selim	Dau. of Selim		
			Master Henry 3	Master Henry 3		
			Boadicea	Boadicea		
			Welbeck 1	Welbeck 1		
			Maniac	Maniac		
			Comus 25	Comus 25		
			Helen	Helen		
			Gohanna 24	Gohanna 24		
			Chesnut Skim	Chesnut Skim		
			Stanford 30	Stanford 30		
			Miss Judy	Miss Judy		

CALLER OU (Brown F. 1858)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1	
				Guiccioli (Ch. 1823)	Peri	
		Pocahontas (B. 1837)	Echidna (B. 1838)	Economist 36 (B. 1825)	Bob Booty 23	
				Miss Pratt (B. 1825)	Flight	
		Haricot 10 (Br. 1847)	Mango 1 or Lanercost 3* (Br. 1835)	Liverpool 11 (B. 1828)	Sultan 8 (B. 1816)	Whisker 1
					Tramp 3 (B. 1810)	Floranthe
	Queen Mary (B. 1843)	Gladiator 22 (Ch. 1833)	Otis (B. 1820)	Trampoline (Ch. 1825)	Blacklock 2	
				Muley 6 (B. 1810)	Gadabout	
	Dau. of (B. 1840)	Pauline (B. 1826)	Daughter of (1813)	Selim 2	Selim 2	
				Partisan 1 (B. 1811)	Bacchante	
				Tramp 3	Tramp 3	
				Web	Web	
			Orville 8	Orville 8		
			Eleanor	Eleanor		
			Marmion 28	Marmion 28		
			Harpalice	Harpalice		
			Dick Andrews 9	Dick Andrews 9		
			Anticipation	Anticipation		
			Whisker 1	Whisker 1		
			Mandane	Mandane		
			Buzzard 3	Buzzard 3		
			Gipsy	Gipsy		
			Election 5	Election 5		
			Dau. of Highflyer	Dau. of Highflyer		
			Walton 7	Walton 7		
			Parasol	Parasol		
			Moses 5	Moses 5		
			Quadrille	Quadrille		
			Plenipotentiary 6 (Ch. 1831)	Plenipotentiary 6		
			Myrrha (B. 1830)	Myrrha		
				Whalebone 1		
				Gift		

* The pedigree of "Lanercost" is accepted.

ST. LEGER WINNERS 1862 & 1863

THE MARQUIS (Bay C. 1859)		Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1 (Peri)
		Echidna (B. 1838)	Economist 36 (B. 1825)	Guiccioli (Ch. 1823)	Whisker 1 (Floranthé)	
THE MARQUIS (Bay C. 1859)		Pocahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Miss Pratt (B. 1825)	Sultan 8 (B. 1816)	Blacklock 2 (Gadabout)
		Marpessa (B. 1830)	Trampoline (Ch. 1825)	Muley 6 (B. 1810)	Selim 2 (Bacchante)	
THE MARQUIS (Bay C. 1859)		Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Clare (B. 1824)	Whalebone 1 (B. 1807)	Tramp 3 (Web)
		Banter (Br. 1826)	Daughter of (B. 1812)	Master Henry 3 (B. 1815)	Orville 8 (Miss Sophia)	
THE MARQUIS (Bay C. 1859)		Brocade (Br. 1834)	Pantaloon 17 (Ch. 1824)	Boadicea (B. 1807)	Castrel 2 (Ch. 1801)	Waxy 18 (Penelope)
		Bombasine (Br. 1817)	Thunderbolt 18 (Bl. 1806)	Idalia (Ch. 1815)	Selim 2 (Maiden)	
THE MARQUIS (Bay C. 1859)		Cinizzelli 2 (B. 1842)	Brocade (Br. 1834)	Delta (B. 1810)	Thunderbolt 18 (Bl. 1806)	Buzzard 3 (Selim's Dam)
		Touchstone 14 (Br. 1831)	Orville 8 (Miss Sophia)	Wowski (Alexander 13)	Isis (Isis)	

LORD CLIFDEN (Bay C. 1860)		Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1 (B. 1807)	Waxy 18 (Penelope)
		Beeswing (B. 1833)	Banter (Br. 1826)	Daughter of (B. 1812)	Master Henry 3 (B. 1815)	Selim 2 (Maiden)
LORD CLIFDEN (Bay C. 1860)		The Slave 2 (B. 1852)	Dr. Syntax 37 (Br. 1811)	Boadicea (B. 1807)	Paynator 18 (Br. 1791)	Maiden (Orville 8)
		Volley (B. 1845)	Daughter of (Ch. 1817)	Ardrossan 2 (B. 1809)	Miss Sophia (Alexander 13)	
LORD CLIFDEN (Bay C. 1860)		Melbourne 1 (Br. 1834)	Humphry Clinker 8 (B. 1822)	Lady Eliza (B. 1813)	Daughter of (Br. 1791)	Brunette (Trumpator 14)
		Dau. of (B. 1825)	Comus 25 (Ch. 1809)	Sorcerer 6 (Houghton Lass)	Jenny Mole (John Bull 13)	
LORD CLIFDEN (Bay C. 1860)		Volley (B. 1845)	Martha Lynn (Br. 1837)	Cervantes 8 (B. 1806)	Daughter of (Br. 1818)	Miss Whip (Whitworth 2)
		Leda (B. 1824)	Blacklock 2 (B. 1814)	Phantom 6 (Dau. of Spadille)	Dau. of Mark Anthony (Beningbrough 7)	

ST. LEGER WINNERS 1864-1868

BLAIR ATHOL (Ch. C. 1861) by Stockwell **3** out of Blink Bonny 10, by Melbourne **1**. Won the Derby Stakes 1864, see page 45.

GLADIATEUR (Bay C. 1862) by Monarque 19 out of Miss Gladiator **5**, by Gladiator 22. Won the Derby Stakes 1865, see page 45.

LORD LYON (B. C. 1863) by Stockwell **3** out of Paradigm **1**, by Paragone **2**. Won the Derby Stakes 1866, see page 46.

ACHIEVEMENT (Br. 1864. Sister to Lord Lyon)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1833)	Bird-catcher 11 (Ch. 1833)	Sir Hercules 2 (Bl. 1826)	Whalebone 1
				Guiccioli (Ch. 1823)	Peri
		Echidna (B. 1838)	Economist 36 (B. 1825)	Bob Booty 23	
				Miss Pratt (B. 1825)	Flight
		Focahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Sultan 8 (B. 1816)	Whisker 1
				Trampoline (Ch. 1825)	Floranthe
		Marpessa (B. 1830)	Muley 6 (B. 1810)	Clare (B. 1824)	Blacklock 2
				Camel 24 (B. 1822)	Gadabout
		Paragone 2 (B. 1843)	Touchstone 14 (Br. 1831)	Banter (Br. 1826)	Selim 2
				Tomboy 8 (B. 1829)	Bacchante
Hoyden (Bl. 1837)	Redshank 15 (B. 1833)	Rocbana (Ch. 1831)	Tramp 3		
		Sandbeck 8 (B. 1818)	Web		
Paradigm 1 (Br. 1862)	Ellen Horne (Br. 1844)	Johanna (Ch. 1813)	Orville 8		
		Plenipotentiary 6 (Ch. 1831)	Eleanor		
Delhi (Bl. 1838)	Johanna (Ch. 1813)	Pawn Junior (Br. 1817)	Marmion 28		
		Harriet			
			Harpalice		
			Whalebone 1		
			Dau. of Selim		
			Master Henry 3		
			Boadicea		
			Jerry 15		
			Dau. of Ardrossan		
			Velocipede 3		
			Miss Garforth		
			Catton 2		
			Orvillina		
			Selim 2		
			Dau. of Skyscraper		
			Emilius 28		
			Harriet		
			Waxy 18		
			Pawn		

FORMOSA (Ch. F. 1865) by Buccaneer **14** out of Eller 18, by Chanticleer 23. Won the Oaks 1868, see page 110.

ST. LEGER WINNERS 1869-1871

PERO GOMEZ (Bay C. 1866)		Beadsman 13 (Br. 1855)	Weatherbit 12 (Br. 1843)	Sheet	Lottery 11 (Br. 1820)	Tramp 3
				Anchor 12 (Br. 1832)	Morgiana (Bl. 1820)	Mandane
Salamanca 27 (B. 1859)		Mendicant (Br. 1843)	Touchstone 14 (Br. 1831)	Miss Letty (B. 1834)	Priam 6 (B. 1827)	Muley 6
				Lady Moore Carew (B. 1830)	Daughter of (Br. 1815)	Miss Stephenson
Bravery (Br. 1853)		Student 8 (Ch. 1851)	Chatham 12 (Ch. 1839)	Gameboy 13 (Bl. 1842)	Camel 24 (B. 1822)	Emilius 28
				Ennui (Br. 1843)	Banter (Br. 1826)	Cressida
Lord Clifden 2 (B. 1860)		Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Dau. of (B. 1840)	The Colonel 8 (Ch. 1825)	Orville 8
				Bay Middleton 1 (B. 1816)	Hester (Br. 1832)	Dau. of Buzzard
HAWTHORN DEN (Bay C. 1867)		The Slave (B. 1852)	Beeswing (B. 1833)	Gameboy 13 (Bl. 1842)	Laurel 21 (Br. 1824)	Whalebone 1
				Volley (B. 1845)	Flight (Br. 1831)	Dau. of Selim
Bonny Blink 1 (Br. 1857)		Flying Dutchman 3 (Br. 1846)	Melbourne 1 (Br. 1834)	Lady Moore Carew (B. 1830)	Tomboy 8 (B. 1829)	Master Henry 3
				Barbelle (B. 1836)	Lady Moore Carew (B. 1830)	Dr. Syntax 37 (Br. 1811)
Prairie Bird (B. 1844)		Bay Middleton 1 (B. 1816)	Volley (B. 1845)	Bay Middleton 1 (B. 1816)	Daughter of (B. 1817)	Boadicea
				Zillah (Ch. 1835)	Martha Lynn (Br. 1837)	Lady Eliza
HANNAH (Bay F. 1868)		Flying Dutchman 3 (Br. 1846)	Touchstone 14 (Br. 1831)	Sultan 8 (B. 1816)	Humphry Clinker 8 (B. 1822)	Paynator 18
				Middleton 1 (B. 1816)	Daughter of (B. 1825)	Dau. of Beningbrough
Melbourne 1 (B. 1834)		Barbelle (B. 1836)	Volley (B. 1845)	Cobweb (B. 1821)	Comus 25	Ardrossan 2
				Reveller 19 (B. 1815)	Voltaire 12 (Br. 1826)	Lady Eliza
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Morisea (B. 1826)	Comus 25	Cervantes 8
				Morisea (B. 1826)	Daughter of (B. 1825)	Dau. of Golumpus
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Whalebone 1	Blacklock 2	Phantom
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Mulatto 5
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Leda	Phantom 2	Phantom 6
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Filagree
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Sandbeck 8 (B. 1818)	Orville 8	Catton 2
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Orvillina
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Darioletta (Br. 1822)	Amadis 5	Selima
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Selima
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Whalebone 1	Whalebone 1	Dau. of Selim
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Dau. of Selim
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Master Henry 3	Master Henry 3	Boadicea
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Boadicea
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Comus 25	Comus 25	Rosette
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Morisco 12
Waltz 12 (B. 1826)		Zillah (Ch. 1835)	Touchstone 14 (Br. 1831)	Whalebone 1	Whalebone 1	Waltz
				Waltz 12 (B. 1826)	Daughter of (B. 1825)	Waltz

HANNAH (Bay F. 1868) by King Tom **3** out of Mentmore Lass **3**, by Melbourne **1**. Won the Oaks 1871, see page 112.

ST. LEGER WINNERS 1872-1875

WENLOCK (Bay C. 1869)	Lord Clifften 2 (B. 1860)	Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Whalebone 1		
				Beeswing (B. 1833)	Banter (Br. 1826)	Dau. of Selim	
					Dr. Syntax 37 (Br. 1811)	Master Henry 3	
		The Slave (B. 1852)	Melbourne 1 (Br. 1834)	Daughter of (Ch. 1817)	Humphry Clinker 8 (B. 1822)	Boadicea	
					Daughter of (B. 1825)	Paynator 18	
					Voltaire 12 (Br. 1826)	Dau. of Benningbrough	
	Volley (B. 1845)		Martha Lynn (Br. 1837)	Leda	Ardrossan 2	Lady Eliza	
					Comus 25	Clinkerina	
					Cervantes 8	Dau. of Golumpus	
	Rataplan 3 (Ch. 1850)	The Baron 24 (Ch. 1842)	Echidna (B. 1838)	Blacklock 2	Dau. of Phantom		
				Pocahontas (B. 1837)	Marpessa (B. 1830)	Mulatto 5	Sir Hercules 2
						Birdcatcher 11 (Ch. 1833)	Guiccioli
Glencoe 1 (Ch. 1831)		Economist 36					
Mineral 4 (Ch. 1853)		Mangnese (Ch. 1853)	Moonbeam (Ch. 1838)	Sir Hercules 2 (Bl. 1826)	Miss Pratt		
				Guiccioli (Ch. 1823)	Sultan 8		
	Tomboy 8 (B. 1829)			Trampoline			
	Lunatic (B. 1818)	Clare	Maniac	Muley 6	Whalebone 1		
				Peri	Bob Booty 23		
				Flight	Jerry 15		

MARIE STUART (Ch. F. 1870) by Scottish Chief 12 out of Morgan La Faye 5, by Cowl 2. Won the Oaks 1873, see page 113.

APOLOGY (Ch. F. 1871) by Adventurer 12 out of Mandragora 4, by Rataplan 3. Won the Oaks 1874, see page 113.

CRAIG MILLAR (Ch. C. 1872)	Blair Athol 10 (Ch. 1861)	Stockwell 3 (Ch. 1849)	The Baron 24 (Ch. 1842)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2			
				Pocahontas (B. 1837)	Marpessa (B. 1830)	Guiccioli		
						Echidna (B. 1838)	Economist 36	
		Blink Bonny (B. 1854)	Melbourne 1 (Br. 1834)	Daughter of (B. 1825)	Glencoe 1 (Ch. 1831)	Miss Pratt		
					Queen Mary (B. 1843)	Daughter of (B. 1840)	Sultan 8	
							Trampoline	
	Fitz-Roland 1 (Ch. 1855)		Orlando 13 (B. 1841)	Vulture (Ch. 1833)	Muley 6	Clare		
					Stamp (B. 1842)	Receipt (Ch. 1836)	Humphry Clinker 8 (B. 1822)	Comus 25
							Bay Middleton 1 (B. 1833)	Clinkerina
	Miss Bowzer (B. 1856)	Hesperus 6 (B. 1849)	Plenary (Br. 1837)	Daughter of (B. 1825)	Cervantes 8			
				Mango-steen (B. 1844)	Mustard (Ch. 1824)	Gladiator 22 (Ch. 1833)	Dau. of Golumpus	
						Emilius 28 (B. 1820)	Partisan 1	
Mustard (Ch. 1824)		Emily (B. 1820)	Merlin 8	Pauline	Plenipotentiary 6			
				Myrrha	Camel 24			
				Touchstone 14 (Br. 1831)	Banter			
Mustard (Ch. 1824)	Kite	Orville 8	Langar 6	Kite				
			Rowton 29	Dau. of Sam				
			Sultan 8	Cobweb				
Mustard (Ch. 1824)	Emily (B. 1820)	Merlin 8	Emilius 28	Harriet				
			Orville 8	Emily				
			Merlin 8	Morel				

ST. LEGER WINNERS 1876-1878

PETRARCH (Bay C. 1873)	Lord Clifden 2 (B. 1860)	Newminster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	{ Whalebone 1			
				Banter (Br. 1826)	{ Dau. of Selim			
		The Slave (B. 1852)	Beeswing (B. 1833)	Dr. Syntax 37 (Br. 1811)	{ Master Henry 3			
				Daughter of (Ch. 1817)	{ Boadicea			
				Humphry Clinker 8 (B. 1822)	{ Paynator 18			
	Laura 10 (B. 1860)	Orlando 13 (B. 1841)	Melbourne 1 (Br. 1834)	Daughter of (1825)	{ Dau. of Benningbrough			
				Volley (B. 1845)	{ Ardrossan 2			
		Torment (B. 1850)	Touchstone 14 (Br. 1831)	Camel 24 (B. 1822)	Martha Lynn (Br. 1837)	{ Lady Eliza		
					Vulture (Ch. 1833)	Camel 24 (B. 1822)	Comus 25	{ Clinkerina
							Kite (B. 1821)	{ Cervantes 8
Alarm 19 (B. 1842)	Banter (Br. 1826)	Camel 24 (B. 1822)	Voltaire 12 (Br. 1826)	{ Dau. of Golumpus				
			Southdown (B. 1836)	{ Blacklock 2				
			Glencoe 1 (Ch. 1831)	{ Dau. of Phantom				
Dau. of (Br. 1837)	Alea (Br. 1828)	Langar 6 (Ch. 1817)	Martha Lynn (Br. 1837)	{ Mulatto 5				
			Whalebone 1	{ Leda				

SILVIO (Bay C. 1874) by Blair Athol 10 out of Silverhair **1**, by Kingston **12**. Won the Derby Stakes 1877, see page 51.

JANNETTE (Bay F. 1875) by Lord Clifden **2** out of Chevisaunce **1**, by Stockwell **3**. Won the Oaks 1878, see page 116.

ST. LEGER WINNERS 1879 & 1880

RAYON D'OR (Ch. C. 1876)		Flageolet 6 (Ch. 1870)	Plutus 15 (B. 1863)	Trum- pator 1 (Ch. 1856)	Orlando 13 (B. 1841)	Touchstone 14											
							La Favorite (B. 1863)	Dau. of (B. 1853)	Cavatina (Ch. 1845)	Planet 6 (B. 1844)	Alice Bray (B. 1848)	Vulture Redshank 15 Oxygen Bay Middleton 1 Plenary Venison 11 Darkness					
Araucaria 3 (B. 1862)	Ambrose 16 (B. 1849)	Mon- arque 19 (B. 1852)	The Baron 24, Sting 22 or The Emperor 5 * (Ch. 1841)	Poetess (B. 1838)	Gladiator 22 (Ch. 1833)	Lanterne (1848)							Camel 24 (B. 1822)	Banter (Br. 1826)	Priam 6 (B. 1827)	Daughter of (B. 1823)	Sultan 8 (B. 1816)
							Pocahontas (B. 1837)	Glencoe 1 (Ch. 1831)	Marpessa (B. 1830)	Royal Oak 5 Ada Partisan 1 Pauline Hercule 3 Elvira Whalebone 1 Dau. of Selim Master Henry 3 Boadicea Emilius 28 Cressida Don Juan 44 Moll in the Wad Selim 2 Bacchante Tramp 3 Web Orville 8 Eleanor Marmion 28 Harpalice							
Bertram 18 (B. 1869)	The Duke 12 (Br. 1862)	Stockwell 3 (Ch. 1849)	Bay Celia (B. 1851)	Hersey (B. 1842)	Sir Hercules 2 (Bl. 1826)	Guiccioli (Ch. 1823)					Glaucus 3 (B. 1830)	Dame Durdan (B. 1830)	Jerry 15 (Bl. 1821)	Turquoise (Br. 1825)	Touchstone 14 (Br. 1831)	Harmony (B. 1826)	Birdcatcher 11 (Ch. 1833)
							Cast Off 1 (Br. 1866)	Promised Land 26 (B. 1856)	Jericho 1 (Br. 1842)	Glee (Br. 1842)							
Constance (B. 1852)	Faugh-a-Ballagh 11 (Br. 1841)	Milkmaid (Br. 1843)															

* "The Emperor's" pedigree is accepted.

ST. LEGER WINNERS 1881-1883

IROQUOIS (Brown C. 1878) by imp. Leamington **14** out of Maggie B. B. **4**, by imp. Australian **11**. Bred in America. Won the Derby Stakes 1881, see page 53.

DUTCH OVEN (Br. F. 1879)		Dutch Skater 5 (Br. 1866)	Flying Dutchman 3 (Br. 1846)	Bay Middleton (B. 1816) 1 (B. 1833) Barbelle (B. 1836)	Sultan 8 (B. 1816) Cobweb (B. 1821) Sandbeck 8 (B. 1818) Darioletta (Br. 1822)	Selim 2 Bacchante Phantom 6 Filagree Catton 2 Orvillina Amadis 5 Selima Walton 7 Parasol Moses 5 Quadrille
		Cantiniere 2 (Br. 1870)	Fulvic (1856)	Gladiator 22 (Ch. 1833) Bontique (1848)	Partisan 1 (B. 1811) Pauline (B. 1826) Yg. Emilius 1 or Giges 2 * (1837)	Priam 6 Eva Acteon 28 Belvoirina Sir Hercules 2 Guiccioli Economist 36 Miss Pratt Sultan 8 Trampoline Muley 6 Clare Camel 24 Banter Langar 6 Kite Blacklock 2 Dau. of Phantom Mulatto 5 Leda
OSSIAN (Bay C. 1880)		Saluator 13 (Ch. 1872)	Dollar 1 (B. 1860)	Flying Dutchman 3 (Br. 1846) Barbelle (B. 1836) Payment (Ch. 1848)	Bay Middleton 1 (B. 1833) Cobweb Sandbeck 8 Darioletta Royal Oak 5 Dau. of Orville Rowton 29 Dau. of Sam Paulowitz 8 Dau. of Paynator Edmund 12 Medora Langar 6 Olympia Camel 24 La Danseuse Sir Hercules 2 Guiccioli Economist 36 Miss Pratt Sultan 8 Trampoline Muley 6 Clare Camel 24 Banter Lottery 11 Dau. of Cervantes Blacklock 2 Dau. of Phantom Acteon 28 Comedy	
		Sauvaigne (1857)	Stockwell 3 (Ch. 1849)	Ion 4 (Br. 1835) Cuckoo (Ch. 1843)	Cain 8 (B. 1822) Margaret (Br. 1831) Elis 13 (Ch. 1833) Reel (B. 1836)	Birdcatcher 11 (Ch. 1833) Echidna (B. 1838) Glencoe 1 (Ch. 1831) Marpessa (B. 1830)
Music 23 (B. 1866)		One Act (B. 1853)	Annandale 4 (Br. 1842)	Touchstone 14 (Br. 1831) Rebecca (B. 1831)	Touchstone 14 (Br. 1831) Banter Lottery 11 Dau. of Cervantes Blacklock 2 Dau. of Phantom Acteon 28 Comedy	
		Extravaganza (B. 1842)	Voltaire 12 (Br. 1826) Burletta (Ch. 1832)	Voltaire 12 (Br. 1826) Burletta (Ch. 1832)	Touchstone 14 (Br. 1831) Banter Lottery 11 Dau. of Cervantes Blacklock 2 Dau. of Phantom Acteon 28 Comedy	

* "Giges" accepted.

ST. LEGER WINNERS 1884-1887

THE LAMBKIN (Bay C. 1881)	Camballo 2 (B. 1872)	Camhuscan 19 (Ch. 1861)	New-minster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24
	Little Lady (B. 1858)	Slane 25 (B. 1833)	Dr. Syntax 37 (Dan. of Ardrossan)		
				Orlando 13 (B. 1841)	Southdown (B. 1836)	Royal Oak 5 (Dau. of Orville)
	Yg. Melbourne 25 (Br. 1855)	Touchstone 14 (Br. 1831)	Defence 5 (Feltona)		
				Melbourne 1 (Br. 1834)	Vulture (Ch. 1833)	Camel 24
	Clarissa (B. 1846)	Voltaire 12 (Br. 1826)	Banter		
				Sycee (B. 1864)	Martha Lynn (Br. 1837)	Langar 6
	Marsyas 12 (Ch. 1851)	Humphry Clinker 8 (B. 1822)	Kite		
				Rose of Kent (B. 1859)	Daughter of (B. 1825)	Blacklock 2
Kingston 12 (B. 1830)	Pantaloen 17 (B. 1824)	Dau. of Phantom			
			England's Beauty (Ch. 1850)	Daughter of (B. 1837)	Mulatto 5 (Leda)
Orlando 13 (B. 1841)	Cervantes 8 (Dau. of Golumpus)	Castrel 2 (Idalia)			
			Malibran (B. 1830)	Touchstone 14 (Vulture)	Whisker 1 (Garcia)
Venison 11 (Queen Anne)	Birdcatcher 11 (Prairie Bird)	Comus 25 (Clinkerina)			

MELTON (Bay C. 1882) by Master Kildare 3 out of Violet Melrose 8, by Scottish Chief 12. Won the Derby Stakes 1885, see page 56.

ORMONDE (Bay C. 1883) by Bend Or 1 out of Lily Agnes 16, by Macaroni 14. Won the Derby Stakes 1886, see page 56.

KILWARLIN (Br. C. 1884)	Arbitrator 27 (B. 1874)	Solon 23 (B. 1861)	West Australian 7 (B. 1850)	Melbourne 1 (Br. 1834)	Humphry Clinker 8 (Dau. of Cervantes)
	True Heart (Br. 1864)	Birdcatcher 11 (Ch. 1833)	Sir Hercules 2 (Guiccioli)		
				Musjid 6 (Br. 1856)	Daughter of (B. 1845)	Hetman Platoff 2 (Whim)
	Mary Jane (Br. 1856)	Newminster 8 (B. 1848)	Touchstone 14 (Beeswing)		
				Lord Gough 12 (B. 1869)	Peggy (Bl. 1840)	Muley Moloch 9 (Fanny)
	Battaglia (Br. 1861)	Pompey 9 (B. 1840)	Emilius 28 (Variation)		
				King of Trumps 2 (Ch. 1849)	Ratafia (B. 1842)	Bay Middleton 1 (Dau. of Rubens)
	Patience (B. 1850)	Monarque 19 (B. 1852)	Emperor 5 (Poetess)		
				Hasty Girl 9 (Br. 1875)	Miss Gladiator (1854)	Gladiator 22 (Taffrail)
Irritation (B. 1862)	Rataplan 3 (Ch. 1850)	The Baron 24 (Pocahontas)			
			Mrs. Gill (1837)	Esperance (Blacklock 2)	Liverpool 11 (Dan. of Juniper)
Assault 20 (B. 1845)	Newton Lass (Br. 1843)	Viator 22 (Lady Fractious)			
			Touchstone 14 (Ghuznee)	Hetman Platoff 2 (Dau. of Velocipede)	Touchstone 14 (Ghuznee)

ST. LEGER WINNERS 1888-1897

SEABREEZE (Ch. F. 1885) by Isonomy 19 out of St. Marguerite **4**, by Hermit **5**. Won the Oaks 1888, see page 121.

DONOVAN (Bay C. 1886) by Galopin **3** out of Mowerina 7, by Scottish Chief **12**. Won the Derby Stakes 1889, see page 58.

MEMOIR (Brown F. 1887) by St. Simon **11** out of Quiver **3**, by Toxophilite **3**. Won the Oaks 1890, see page 122.

COMMON (Brown C. 1888) by Isonomy 19 out of Thistle **4**, by Scottish Chief **12**. Won the Derby Stakes 1891, see page 59.

LA FLÈCHE (Brown F. 1889) by St. Simon **11** out of Quiver **3**, by Toxophilite **3**. Won the Oaks 1892, see page 123.

ISINGLASS (Bay 1890) by Isonomy 19 out of Deadlock **3**, by Wenlock **4**. Won the Derby Stakes 1893, see page 60.

THROSTLE (Bay F. 1891)	Petrarch 10 (B. 1878)	Lord Clifden 2 (B. 1860)	New-minster 8 (B. 1848)	Touchstone 14 (Br. 1831)	Camel 24	
				Beeswing (B. 1833)	Banter	
				Melbourne 1 (Br. 1834)	Dr. Syntax 37	
				The Slave (B. 1852)	Dau. of Ardrossan	
				Volley (B. 1845)	Humphry Clinker 8	
				Touchstone 14 (Br. 1831)	Dau. of Cervantes	
	Laura (B. 1860)	Orlando 13 (B. 1841)	Lord of the Isles 4 (B. 1852)	Vulture (Ch. 1833)	Volley (B. 1845)	Voltaire 12
					Alarm 19 (B. 1842)	Martha Lynn
					Daughter of (Br. 1837)	Camel 24
					Touchstone 14 (Br. 1831)	Banter
					Fair Helen (Ch. 1843)	Langar 6
					The Little Known 11 (B. 1836)	Kite
Thistle 4 (B. 1875)	The Flower Satiey (B. 1860)	Miss Ann (B. 1846)	Bay Missy (B. 1842)	Touchstone 14 (Br. 1831)	Venison 11	
				Ion 4 (B. 1835)	Southdown	
				Ellen Middleton (Br. 1846)	Glencoe 1	
				Sweetmeat 21 (Br. 1842)	Alea	
				Wasp (Br. 1839)	Camel 24	
				Wild Day-rell 7 (B. 1852)	Banter	
The Flower Satiey (B. 1860)	Nettle (Br. 1852)	Wild Day-rell 7 (B. 1852)	Ellen Middleton (Br. 1846)	Touchstone 14 (Br. 1831)	Pantaloons 17	
				Ion 4 (B. 1835)	Rebecca	
				Ellen Middleton (Br. 1846)	Muley 6	
				Sweetmeat 21 (Br. 1842)	Lacerta	
				Wasp (Br. 1839)	Bay Middleton 1	
				Wild Day-rell 7 (B. 1852)	Camilla	

SIR VISTO (Bay C. 1892) by Barcaldine 23 out of Vista **4**, by Macaroni **14**. Won the Derby Stakes 1895, see page 61.

PERSIMMON (Bay C. 1893) by St. Simon **11** out of Perdita II. 7, by Hampton 10. Won the Derby Stakes 1896, see page 61.

GALTEE MORE (Bay C. 1894) by Kendal 16 out of Morganette **5**, by Springfield **12**. Won the Derby Stakes 1897, see page 62.

ST. LEGER WINNERS 1898 & 1899

WILDFOWLER (Ch. C. 1895)		Gallinule 19 (Ch. 1884)	Isonomy 19 (B. 1875)	Sterling 12 (B. 1862)	Oxford 12 (Ch. 1857)	Birdcatcher 11 (Honey Dear)
Hermit 5 (Ch. 1864)	Stockwell 3 (Ch. 1849)	The Baron 24 (Pocahontas)				
			Dau. of (B. 1865)	Isoline (B. 1860)	Ethelbert 12 (Bassishaw)	
Skirmisher 2 (Br. 1854)	Newminster 8 (B. 1848)	Touchstone 14 (Beeswing)				
			Vertumna (Ch. 1859)	Seclusion (B. 1857)	Tadmor 12 (Miss Sellon)	
The Baron 24 (Ch. 1842)	Dau. of Gardham (Stockwell 3)	Voltigeur 2 (Garland)				
			Rataplan 3 (Ch. 1850)	Yg. Melbourne 25 (Br. 1855)	Birdcatcher 11 (Echidna)	
Young Alice (B. 1865)	Sweet Hawthorn (Br. 1858)	Glencoe 1 (Marpessa)				
			Massinissa (Br. 1866)	Flying Dutchman (Br. 1846)	Melbourne 1 (Clarissa)	
King Tom 3 (B. 1851)	Calpurnia (1856)	Sweetmeat 21 (Alice Hawthorn)				
			Jeu des Mots (B. 1861)	Barbelle (Bay Middleton 1)	Harkaway 2 (Poachontas)	
King Tom 3 (B. 1852)	Lysisca (Harkaway 2)	Flatcatcher 3 (Extempore)				
			The White Witch (Ch. 1878)	Tragedy 7 (B. 1886)	Ben Battle 4 (Ch. 1871)	
Ben Battle 4 (Ch. 1871)	Ben Battle 4 (Ch. 1871)	Ben Battle 4 (Ch. 1871)				

FLYING FOX (Bay C. 1896) by Orme **11** out of Vampire 7, by Galopin **3**.
 Won the Derby Stakes 1899, see page 63.

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