

good until 1st October. Single fare from Cornwall and all stations east to Portland and Quebec, including Champlain district, 27th and 28th Sept., tickets good till 2nd Oct. West of Cornwall, single fare 27th and 28th Sept., tickets good till 5th Oct. Special excursion rates from Montreal, Quebec and Portland, Judges and exhibitors to be granted single fare on certificates from all points, 18th to 30th Sept., good until 5th Oct.

Selecting a Guernsey Bull.—His hide should be very mellow, and the hair short and soft, and his skin color golden. A bull selected from a known milking ancestry would be most likely to inherit the tendencies strongly enough to impart them. Another desirable point for him to have is what are called milk veins. These, with four well developed teats, are a great addition to his value. The close student of the escutcheon will find the more he intelligently observes it, the fuller and broader, the more perfect and even it is, the more likely will he find the greater number of the best points accompanying it. Then if it is desired to have a good escutcheon on your milking stock, the bull must have it. Few bulls that to the critical eye are first-rate in all points will be found without a good escutcheon. It will not do to select a bull for his appearance instead of his dairy qualities or inheritance, for some of the best bulls have been the ugliest, as Rioter 2nd, Signal, Albert, and others, but they were well built and vigorous, and were well bred from dairy stock.—WILLIS P. HAZARD, in the *Guernsey Breeder* of July.

The Herefords at the Grove.—We learn from the *London Live-Stock Journal*, this herd of Herefords now so famous was commenced by Mr. Benjamin Rogers, at Dolgugan in 1837. The herd was grounded on four heifers selected from the herd of his brother, Mr. John Rogers, of Paletto. These were sired by Cupid 198, and six heifers by Batch 468, were bought from Mr. Ricketts, The Hatch. The blood of Mr. John Hewer's Sovereign (404), was largely infused in this foundation stock. Some of the earlier bulls used were Sovereign 2nd 1739; Charity 375; Portrait 372; Charity 2nd 1745; Old Court 305; Prince 251; and Severus 1062. Then followed the splendid bulls Sir Benjamin, 1387, and The Grove 1764, both sired by Sir David 349, and afterwards Sir Thomas 2228; a son of Sir Benjamin 1387. Mr. Rogers's cow, Blossom, became the dam of The Grove 3rd 5051, the sire of as many prize animals as any bull living. The present stock bulls are Assurance 5193, and Charity 4th 7480, by The Grove 3rd 5051. The number of Herefords owned by Mr. Rogers at present is about 200. Some 300 to 400 bulls have been sold from the herd at an average of £50 each.

Holsteins.—It is claimed in behalf of the Holstein herd of Henry C. Jewett & Co., Willink, N. Y., near Buffalo, that for five years past, an annual average yield of over 11,000 pounds of milk per cow has been obtained from the entire number of mature cows. One of these, Sultana 1032, by Stentor 346, dam, Heity 127, has produced over 11,000 pounds a year for the past four years, beginning as a three-year-old, and for the 10 months previous to Jan. 13th, 1885, she gave 14,065 lbs. of milk. Mr. Dudley Miller, of Oswego, thus describes this cow, which he says is an almost perfect Holstein: "Sultana is a large cow and probably weighs between 1,400 and 1,500 lbs. Her color is black and white, four-fifths black, with perfect white shield in face, mark on throat, spot on left shoulder, and stripe over right hip and back, belly and legs, except left fore leg to knee. Her head is strong and fine, in fact all that could be desired; face dishing strongly between the eyes, and clean cut, narrow between the horns, which are strong, medium sized, curving forward and down, and are white, tipped with black; muzzle very large; neck, fine and short; eyes, large, full, bright and mild; legs, strong and fine, barrel deep and large; ribs, broad and wide apart; udder, broad and capacious, but well up to belly, and with even quarters; teats, black, perfect in size and form, and evenly placed on the udder; milk veins, very large, long and crooked, extending well forward, leading to large milk holes; escutcheon, large and broad, extending up to the vulva, with two large distinct thigh ovals and one on the udder; hide, rich, mellow and of medium thickness; tail, long and fine, switch reaching below the hocks."

The Royal Show at Norwich.—The success of the Royal Show of England was sadly marred this year by the wet weather. The show of Shire horses was not equal to that at London; that of Suffolks was grand, and the show of Clydes fair. The show of light horses was very good, but the rain interfered much with the successful exhibition of them. In Shorthorns, Mr. Handley's Royal Ingram is the male champion, and Mr. Hutchison's Lady Pamela the female champion. Mr. Handley's Golden Treasure won in the two-year old bull class, and his Royal Hovingham, by Hovingham 43363, was first as a one-year. Thus the Booths have notably triumphed this year again. In Herefords, Lord Coventry's Good Boy is the champion of the show, and a son of his, Rare Sovereign, comes

first as a two-year-old. Mr. W. H. Taylor's Maidstone 8875 is first as a three-year-old. The champion cow is Lord Coventry's Golden Treasure, with a girth of 8 ft. 5 in., and having a hard antagonist in Mr. Hugh's Sunflower, with a girth of 8 ft. 4 in. The Devon class was not large, but good. The Sussex breed was well represented, as was the Welch. Of the Red Polls there was an extraordinary show, and many of the awards went to the neater Norfolk type, to the chagrin of the owners of the rougher and yet deeper-milking Suffolk type. Falstaff, the champion bull, and Dolly, the Champion cow, are both by Rufus. From this we may infer that the Rufus strain in the Red Polls will be henceforth famous. The Jerseys were out in great force also, and the Guernseys were fairly numerous. For other breeds the Aberdeen-Angus gain all the first prizes. The entries of the different breeds were as follows: Shorthorns 82, Herefords 73, Devons 28, Sussex 41, Red Polls 146, Guernseys 41, and Jerseys 187.

Table of Contents.

STOCK DEPARTMENT:	PAGE
Cavalry and Artillery Horse	240
Editorial Notes	239
Horse Breeding in Canada	241
Inquiries and Answers	239
Milk and Beef from Permanent Pastures	239
Mr. Rennie's Importation of Clydes	242
Mr. Russell's Renovated Barn	242
Not a Scrub	243
Our Nova Scotia Letter	240
Our Scotch Letter	239
Persistence in Stock Raising	243
Pure-bred Cattle in Nova Scotia	239
Queen	239
Rambling	234
Sheep Husbandry	234
Starving Stock	230
Stock Notes	253-256
The Best Breeds of Cattle	232
The Best Service that can be Rendered	231
The Royal Show at Norwich	237
The Thelemark Breed of Cattle	238
The Water Supply	233
VETERINARY DEPARTMENT:	
Spaying Cows	244
FARM DEPARTMENT:	
An Ontario Farmer from English Eyes	246
Burdocks	245
Editorial Notes	245
Farmers' Clubs	245
The Time is Short	245
The Latest Hybrid	246
White Clover	246
DAIRY DEPARTMENT:	
A Model Dairy House	24
Dairying	247
Editorial Notes	247
The Possibilities of the Dairyman	248
POULTRY DEPARTMENT:	
Incubators	248
What Makes a Breed?	248
"What Makes a Breed?"	249
APIARY DEPARTMENT:	
Wintering Bees	249
HORTICULTURAL DEPARTMENT:	
Pruning Apple Trees	249
HOME DEPARTMENT:	
A Strange Little Boat	250
How to Succeed in Life	250
Sometime	250
MISCELLANEOUS:	
Advertisements	253-272
Jottings	251
Our Advertisers	251
The Journal	251
Welcome Visitors	251

Those who subscribe now for the "Journal" for 1887 will get it the remainder of this year free.

Stock Notes.

Parties forwarding stock notes for publication will please condense as much as possible. If written separate from other matter, it will save much labor in the office. No stock notes can be inserted that do not reach the office by the 23d of the month preceding the issue for which they are intended.

Horses.

Wm. Sadler, Findlay, Ohio, writes us that he left Galt for the West on March 1, with his stock, and has since sold his three-year-old stallion Exhibition for \$1,200, to go to Fort Recovery, Ohio.

Not long ago we witnessed the weighing of a colt owned by Mr. George Lewis, Winona, Minn., at the time of weighing was but two months and three days old. The weight of the colt was 445 lbs., and that of the dam 1565 lbs. She is an imported Shire, and the sire is Mr. Lewis' imported Shire stallion Darnley, brought out by W. Hendrie, Hamilton. The colt had only been fed on what it got from the dam.

Advertising Rates.

The rate for single insertion is 18c. per line, Nonpareil (12 lines make one inch); for three insertions, 15c. per line each insertion; for six insertions, 13c. per line each insertion; for one year, 10c. per line each insertion. Cards in Breeders' Directory, not more than five lines, \$1.50 per line per annum. Copy for advertisement should reach us before the 25th of each month (earlier if possible). If later, it may be in time for insertion, but often too late for proper classification. Advertisers not known at office will remit cash in advance. Further information will be given if desired.

STOCK FOR SALE.

I HAVE a good selection of YOUNG BULLS, from 4 to 20 months old, including the pure Booth Commander-in-Chief; the others are mostly Booth blood. JAMES HUNTER, Sunnyside Farm, Alma P. O., Ont.

FOR SALE.—Registered Berkshire Pigs, during Sept., at \$5 each. Pair of Bronze Turkeys, \$4, and Aylesbury Ducks, \$2. Also well-bred Berkshire Pigs at half price.

R. A. BROWN, Cherry Grove, Ont.

FOR SALE

A CHOICE lot of Berkshire Boars and Sows, from two to five months old, bred from recorded boars and sows. Also three one-year-old Bulls, got by imported bull.

J. F. BRETHOUR, Oak Lodge, Brant Co., Ont.

FOR SALE

TWO ROADSTER BROOD MARES with foals at foot, by the trotting stallion Brown Douglas, of Cookville. One is by War Cry, and the other by Royal George, her dam being from Black Hawk Morgan. Can be seen at Toronto Industrial Exhibition.

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FOR SALE.

SHORTHORN COWS, HEIFERS and BULL CALVES, mostly of the imp. Sym and Mara strains; the latter from the herd of the late R. A. Alexander, of Kentucky, all registered in the new Dominion Herd-book. Southdown sheep and lambs also for sale from stock imported from the flock of Henry Webb, Esq.

Markham Station, on the Midland R.R. and Green River on the C.P.R. sep-6

FOR SALE.

YOUNG WATERLOO OF RIVERSIDE, a roan bull calf by imported Waterloo Warrier (47222). Good enough to head any ordinary Shorthorn herd in the Dominion. Price accordingly.

THOS SHAW, Woodburn P.O., Co. Wentworth.

SHORTHORNS FOR SALE.

BULL CALVES, HEIFERS and YOUNG Cows in calf, also Southdown ram lambs, Shearlings and Ewes, all bred direct from imported stock from the best breeders in Britain. Prices moderate. Write for particulars to SETH HEACOCK, Oakland Farm, Kettleby, Ont. nov-6

BERKSHIRES FOR SALE.

6 choice boars, fit for service. 12 choice sows, 6 months old. 4 imported sows, 12 months old. Very cheap for quality of stock.

SATISFACTION GUARANTEED.

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Lyn, Ont.

sep-7.

FOR SALE.

10 YOUNG BERKSHIRE PIGS, from seven weeks to eleven weeks old, of the Snell and Sorby stock. The pedigrees run back some ten or twelve generations in the famous Swanswick Sallie line, and some of them are equally good as their pedigree. Can supply young boars and sows not closely related, and at very moderate prices.

THOMAS SHAW, Woodburn, Ont. Co. Wentworth.

FOR SALE

A CHOICE LOT OF

SHROPSHIRE Rams and Ram Lambs, including the imported ram YORK ROYAL No. 1663 in A. S. R., with a few imported ewes. Also a very large choice Southdown Ram, two years old, with a few very choice Southdown Ewes, two and three years old, which will be sold cheap.

H. H. SPENCER, DORSET FARM, BROOKLIN, ONT. jly-11.