

the following silver medals on condition that each animal successful in the competition, be recorded in the American and Clydesdale Stud Books: Best stallion, 4 years old or over; 3 years and under 4, 2 years and under 3, 1 year and under 2, and the same for mares of different ages. Gold medals are also offered by this Association, for best Clydesdale stallion and mare of all those awarded silver medals at the Provincial Fair, and will be awarded at the 5th annual show of the American Clydesdale Association, to be held in Chicago, in November, 1888. In the cattle classes, three herd prizes are offered for herds in Durhams and Herefords, and two in the other classes except Devons and grades, where but one is given. There is no distinction this year between home bred and Canadian, always very desirable where the funds can be obtained. Throughout the sheep classes, silver medals are offered for pens, home bred and imported, in all the classes, save Dorset-Horned and Merinos, and the same in the Berkshire and Suffolk pig classes. In the classes for dairy products, the prizes are very ample, fine money prizes being given for best four firkins creamery and also dairy butter, not less than forty pounds in firkins and for similar amount creamery, made in crocks or in rolls. Splendid prizes are also offered for factory made cheese, in some instances fine cash prizes. The prize lists are full as usual in all the other classes. All entries of live stock must be made on or before the 18th day of August. Prize lists may be had on application to the secretary, Henry Wade, Toronto. The exhibition promises to be one of much interest. Kingston itself is beautifully situated on the lake, and has many places of historic interest to engage the attention of visitors. New buildings have just been erected on the new grounds accessible to the city, and everything at present indicates that it will be an exhibition of more than ordinary interest.

**Errata.**—In the article, "Fodder Growing and Food Supplies," this issue, by Mr. James Cheesman, several errors unfortunately appear, the writer's revise reaching us too late for correction. They are as follows: On page 200, first column, lines 14 and 35, "miniature" should read "immature." In line 40, read "immature stalks." Third line from bottom, "among" should take the place of "using." In second column, line 27, read "70 per cent," instead of 30; and last line but one of article, "stomach" instead of "standard."

### Stock Notes.

#### Horses.

Mr. J. Y. Ormsby, V. S. of Messrs. Ormsby & Chapman, Oakville, Ont., reports the demand for draught stallions a little brisker this last spring. He has shipped two car loads of stallions, imported and Canadian bred, to the Western States. He would urge upon the farmers the necessity of being more particular about keeping their Shire and Clyde blood separate, as the American buyers are declaiming more and more every year in favor of the pure bred horse in preference to the cross-bred.

Mr. H. W. Green, of the firm of Green Bros., Innerkip, has arrived home safely after a very rough passage, and has brought with him the two-year-old Shire stallion Sir Joseph II (6399), a rich brown in color, with two white feet. He is one of the best pedigreed colts imported to this country, being sired by the celebrated Helmdon Emperor (2799) (who has been very successful both in the show ring and also in the stud), and his dam is Queen of the Fyde (winner of the first prize two years in succession at the Cheshire Agricultural Show), by the renowned Honest Tom (1105), winner of six first prizes at the Royal in successive years, his grand dam Brock being 2d at the Royal in 1877. Mr. Green has also brought the 4-year-old Shire mare Georgia, a dark chestnut sired by Royal George II (2485); dam Glad Tidings, by William the Conqueror (2313); g. dam Genet, by Champion (419). Georgia won 5d prize in a very strong class at the last London Shire Show, and will doubtless prove a valuable acquisition to the stud of Shire horses at the Glen Stock Farm. The young Shire stallion sold by this firm to the U. S. last winter has given much satisfaction.

Messrs. Ormsby & Chapman report their stock doing well. They have sold the imported Shire stallion Lambly to Messrs. Witte, Wood & Co., of Strawberry Point, Iowa. Lambly took 1st in his class and the silver medal at the Provincial at Ottawa last fall. They also report the following sales of Shropshire sheep and improved Yorkshire pigs: "To Amos Clark, Dundalk, 4 ewe lambs; to Horace Wilson, Dickinson P. O., 1 ram lamb; to John Bell, Nashville, Mich., U. S., 1 ram and 2 ewe lambs; to John Stephens, Trafalgar P. O., 1 ram lamb; to Geo. Stokes, Mariposa, Ont., 1 boar; to Robt. Moffat, Morewood Ont., 1 boar; to John Leyes, Hessin P. O., 1 boar; to E. I. York, Pt. Credit, 1 cow; to J. M. Hurley, Belleville, 1 boar and 1 sow; to A. G. more, Huntingdon, P. Q., 1 boar and 1 sow; to J. I. Campbell, Gosford, Armstrong Co., Penn., U. S., 1 boar and 2 sows. They have also sold to Mr. Wm. Davies, of Toronto, the imported sow Holywell Diamond, in pig to the imported boar Holywell Wonder II. Mr. Davies is commencing a herd of improved Yorkshires on his farm in Markham, as he is satisfied that they are the most profitable pig that can be fed.

#### Shorthorns.

Mr. W. J. Elmer, Sharon, Ont., writes as follows: "My stock bull Favorite, bought from the Russell Bros., Richmond Hill, Ont., out of Sabella (5), by Prince Royal (720), although taken care of by inexperienced hands, and not making the show himself he otherwise should, is making a fine show in young stock, and has proved himself a very sure getter."

We are indebted to Mr. I. A. McDonald of McDonald Bros., Marshall, Mich., for the details of a public sale of Short horns and Herefords owned by Mr. David Henning, of Wheatfield, Mich. The 25 head of Shorthorns sold averaged \$101, and the 15 head of Herefords \$125. The two-year Cruikshank heifer Mysie of Turlington, bought at the Conley sale for \$425, sold for \$475, by far the highest price paid for any one animal sold at the sale.

In the herd of Mr. S. Campbell, Kinellar, Aberdeenshire, Scotland, 18 bull calves and 25 heifers were dropped between Jan. 1st of the present year and 24th May, all sired by the bulls Graevend (46401), and General Booth (54353). They

### Advertising Rates.

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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.

JAMES BROWN, Thorold (Welland Co.) Ont., breeder of pure-bred Shorthorn cattle. The bull Bridman 12th heads the herd. Stock for sale.

FOR SALE—YOUNG SHORTHORN BULLS, COWS and HEIFERS. Prices to suit the times. THOS. SHAW, Woodburn P. O., Co. Wentworth, Ont.

### BERKSHIRES FOR SALE

Spring litters. Excellent pedigrees. Can furnish sows and boars of strains in no way related. Markings good and shapes right. Prices reasonable.

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

FOR SALE CHEAP OR EXCHANGE for Southdown Ewes—two Shorthorn calves, bull and heifer, three months old. W. H. & C. H. McNish, Lyn, Ontario.

### BULL FOR SALE.

Durham or Shorthorn bull, Prince Rex, registered in Dominion Herd Book. Calved in 1883, sire, Baron Harringtonia (28502); dam, June and Color, rich roan. One of the finest animals of the kind in the Dominion. To be seen at Libbytown, 3 miles from Ayer's Flat, on Passumpsic Railway, near Sherbrooke. Will be sold cheap as proprietor has two others, his progeny.

Address, W. H. DAVIDSON, Libbytown, P. Q.

### FOR SALE.

### TWO IMPORTED HORSES

ONE Cleveland Bay, 3 years old, weighs 1470 lbs., 16 hands high, winner of 3 first prizes and 1 silver medal. One Clydesdale, 2 years old, weighs 1580 lbs., 16½ hands high, and registered in 10th vol. C. S. B. of G. B. also C. S. B. of Canada, winner of a first prize; also 12 varieties of pure-bred Poultry, at low prices. Bronze Turkeys a specialty. Correspondence answered by sending 3 cent stamp.

MAJOR THOS. HODGSON, Port Perry, Ont.

### A. J. C. C. H. R. JERSEYS

All ages, at reasonable prices, f.o.b., with feed, without extra charge. For sale by ALBERT P. BALL, Lee Farm, Rock Island, Stanstead Co., Que.

### WANTED

Some Shire, Clyde and Percheron horses with five straight crosses, from two to five years old. Address, giving full particulars and prices,

C. C. WALKER, Cantlin, Iowa, U. S.

### SHROPSHIRE FOR SALE CHEAP.

from imported ewes, 5 two-shear rams and 2 shearing ewes. All choice animals. Address

ISAAC N. COHEN, Hespeler, Ont.

### SHROPSHIRE AND HEREFORDS—TO IMPORTERS.

E. G. PREECE, Live-Stock Agent Shrewsbury, Eng., has for private sale, registered pedigree animals from the best English flocks and herds, at lowest prices. He assists importers in purchase and shipment of stock, also buys on commission. Highest references. Reasonable fees.

### FOR SALE

One Ayrshire bull, two years old in last April; one Ayrshire bull, two years old July 20th; one Ayrshire bull, one year old, June 2nd; one Jersey bull, one month old, by the celebrated Canada's John Bull; twenty five Ayrshire heifers two years and one year old.

E. W. WARE, 22 Jackson St. W., Hamilton, Ont.

### VALUABLE

### STOCK FARM FOR SALE

FOR SALE, the farm known as "Cranberry Farm, five mile from Fergus, eleven from Guelph, belonging to the late John S. Armstrong, parts of lots 28 and 29, 1st and 2d con., Eramosa township, containing about 330 acres, 200 cleared and in high state of cultivation; 40 acres hardwood bush, balance in well timbered swamp. This is one of the finest stock farms in the stock raising county of Wellington, being watered by three living springs and a running creek, and having accommodation in stone buildings, for sixty head of cattle, twelve horses and forty pigs; also frame building for forty sheep. A good bank barn 72 x 61, a good stone house, and a first-class orchard and garden are also on the premises. Will sell part or whole to suit purchaser. Parties wishing to view the farm will be met at Guelph or Fergus on giving notice of arrival.

For terms, etc., apply to ADAM A. ARMSTRONG, on the farm, or Speedside P. O. J. J. 2

belong to Nonpareil, Ury, Mina, Goldendrop, Wimple, Cecilia, Miss Ramsden, Jessamine and other tribes, the dams of which appear in vol. xxxi of the E. S. H. B. The owner assures us that not a calf was lost during that period. The admirers of these cattle in Canada will therefore have a fine opportunity of selecting this year again.

We learn with satisfaction that the enterprising breeder, Mr. Thos. Good, of Shamrock Avenue Stock Farm, Richmond, Ont., has decided to go into the breeding of Shorthorn cattle, and to commence with, has purchased from Mr. G. N. Kidd, Carp, Ont., the prize winning trio, viz. bull Kossuth and cows Lady Burnside and Bright Eyes. The cow Burnside Lady has at root a magnificent roan heifer calf, and Bright Eyes a splendid roan bull calf named Royal Shamrock. Mr. Good has shown his usual good judgment in his selections, as Ontario can boast of but few better bred cattle. We wish and anticipate a bright future for Mr. Good as one of the leading stockmen of our Dominion.

The private catalogue of A. Cruikshank, Sittytion, Aberdeenshire, Scotland, is to hand. It bears the date May, 1888. It contains pedigrees of 120 Shorthorn females and 5 bulls. Of the females, 9 are Violets, 9 are of the Venus tribe, 11 are Secrets, 12 are Bravhuts, 7 are Victorias, 4 Duchesses of Gloster, 24 are of the Crocus tribe, 12 are Favorites, 14 Lavenders, 4 Snowdrops, 2 Lovelies, 2 Orange Blossoms, and the remainder tribes not so well known or so numerously represented. As to color, about one half the females are red, and four of the five sires are the same color. The bulls are Cumberland (46144), a roan; Federal Chief (51251); Gondolier (52956); Commodore (51118), and Gondumar, a one-year. These and their dams have all been bred at Sittytion. The only other particulars that we get apart from the pedigrees and index, are that Sittytion is 13 miles north of Aberdeen by road, and 3 miles from New Machar, a railway station on the Buchan branch of the great North of Scotland railway.

We call attention to Mr. Ballachey's card, which appears in new form in this issue. He has doubled his farming area, which now amounts to 300 acres, and has a nice little herd of Shorthorns headed by the grand Bow Park bull Waterloo Duke 25th, a son of Ingram's Chief (51423), bred by W. Handly, Milnthorpe, England. The London *Agricultural Gazette* in reference to Mr. Handly's stock says: "A striking feature in their young bulls is their immense growth and great docility, and of their females there is not one that would not pass creditably at a show of dairy cows. There is no pampering of this stock. The yearling heifers devoured their evening feed of oatstraw as if it was a great treat. It was a proud thing to say that the last 13 bulls that Mr. H. had sold had made an average of 13 guineas each." Mr. Ballachey goes in for milk and beef. He has 3 Scotch females, the rest are Bates of good milking and breeding strains. He has sold out very close, but has a few nice bull calves on hand. Mr. B. has started with a nice flock of Shropshires, chiefly comprising a selection of imported ewes from Mr. Dryden, of Brooklyn, and other breeders of note. His imported ewes all produced twins. He has a number of choice young sows and boars from stock of the Messrs. Snell, of Edmonton, and also from the Riverside farm. His four imported Shetlands are great pets and the great delight of all juveniles.

#### Holsteins.

The Hollett Bros., of Cassel, Ont., report that the summer trade in Holsteins is opening out very bright. They made the following sales during the last two weeks: 1 cow and 1 yearling heifer to Mr. W. Muisner, Port Robinson. This is the second purchase by Mr. Muisner since January; 1 bull calf and pair of yearling heifers went to Mr. Elias Mott, Norwich, Ont.; 1 yearling bull to Mr. D. N. Eckstein, Neustadt, Ont.; and yearling bull to Mr. E. Pearson, Cassel. They have now all their stock at home. The last two consignments came through quarantine in very good order. Their spring calves are gems of the breed, all sired by noted sires.

M. Cook & Sons, Aultsville, Ont., report the sale of their bull Gugartha Prince 514, to W. J. Mulloy, West Winchester, the centre of a fine dairying country; also the bull Gugartha Prince 11th, 9079, and heifers Jennie Hamilton 3d, 11535, and Jansy Cook, to T. J. Bennett, Spencerville, Ont. Mr. Bennett has been handling Holsteins for some years, and as a practical dairymen is more than pleased with them. They also write, "We never saw a better demand for our stock than exists at present. We could have sold twenty bulls this spring had we had them. So far as our experience goes, hard times and low prices are unknown to the Holstein men."

The Smith Bros., of the Credit Valley Stock Farm, Churchville P. O., Peel Co., Ont., write: "A few days ago we returned from a trip through the States, having bought while away eight head of Holstein cattle. We bought five at the dispersion sale of Mr. Thos. B. Wales, of Iowa city, Iowa, and three in Michigan. Thos. B. Wales sold his whole herd of 66 head at an average of \$555.53 a head. This speaks well for the black and whites, and puts them in the front as animals valuable in the estimation of dairymen and breeders. We consider ourselves fortunate in securing such animals as the following. Mink Mercedes Baron, one of the finest young bulls in Mr. Wales' herd and a most promising young animal. His sire is the great Mercedes Prince, whose dam has a milk record of 88 lbs. in one day, and a butter record of 3 lbs. 10 oz. in one day; 24 lbs. 6 oz. in 7 days; 99 lbs. 6½ oz. in 30 days. Mercedes Prince has six daughters that averaged 16 lbs. 5 oz. of butter in seven days as 2-year-olds, averaging one pound of butter from 16.32 lbs. of milk. Three of these made a pound of butter from 14½ lbs. of milk as two-year-olds. He is claimed to be the best milk and butter bull in the world. The dam of the young Baron is Mink, who has a milk record of 96 lbs in one day; 249½ lbs. in one month; 16,68½ lbs in one year. She has a butter record of 20 lbs. 9 oz. in seven days. She made on grass alone, 9 lbs. 9 oz. of butter in one day. We also bought Harmonia, who has a butter record of 16 lbs. 1½ oz. in 7 days. Harmonia's Mercedes Prince, a most promising young bull, Kramer 2d, a fine 2-year-old, and Bonnie Ethel Mercedes, in Michigan we bought two two-year-old heifers and one yearling. These are now in quarantine. We have also sold eight head during the past few weeks. They were Mountain Princess, a most promising two-year-old, who has had a fine heifer calf since being sold. She goes to A. Wenger, Ayton, who will do well by her; Dina