

NOTICES.

A Progressive School.—An elaborate catalogue, descriptive of the Central Business College, Stratford, Ont., is mailed free to all who are desirous of securing a shorthand or business course. The Central Business College enjoys a fine reputation for superior work, and opens for the fall term on Tuesday, Sept. 5th. W. J. Elliott is the Principal.

Cream Separators.—The Alexandra and Melotte Cream Separators, handled by R. A. Lister & Co., Montreal, are recognized as being among the very best for farm dairies, as they are simple, close skimming, and easily turned. The firm will make extensive exhibits of their machines at the large fairs this coming fall, and will be prepared to explain their points and quote prices. See advertisement in this issue.

Aberdeen-Angus Herd Book.—The American A-A Herd Book, Vol. IX., indicates a live state of things in black polls, as it includes pedigrees of animals numbering from 28,001 to 32,500. The standard of excellence for bulls and cows, together with descriptive sketch, is instructive and valuable. The book is, like former volumes, becomingly bound and printed. The Secretary of the Association is Thos. McFarlane, Harvey, Ill.

The Jones Umbrella Roof advertised in this issue simply goes to prove that wherever a real need is felt someone will supply the needful. It is the cover of an umbrella that keeps out the storm, and it is the cover that wears out. The Jones-Mullen Co., 396 Broadway, N. Y., is in business to furnish all that is essential in a first-class new umbrella for the cost of a very inferior article. They send out a neat little book, with price lists and directions, to all who apply for it. We draw attention to their advertisement.

Champion Good Roads Machinery.—Improved roads result from, promote and accompany higher civilization and better times. While the best implements obtainable for road construction were confined to cultivating machinery and the pick and shovel, there was some excuse for the poor highway, but now we have all that is needful in machinery for grading the bed, preparing and applying the best known material with dispatch and facility, and for repairing worn places. The Hamilton Good Roads Machinery Co., managed by John Chaffin, manufacture and advertise a full line of roadmaking machinery. Their catalogue gives full information regarding their machinery, and full directions on making first-class roads.

Cooking Feed.—The feed cooker and water heater advertised by the Ripley Hardware Co., Grafton, Ill., in this issue, receives the universal endorsement of the best breeders and farmers all over the country. Experiment stations have tested it and endorsed it in the strongest terms, recommending it to farmers as meeting the object for which feed cookers and water heaters and steam generators are used. Stronger testimonials in behalf of any implement or machine used on the farm could not be desired than have been given the Reliable Feed Cooker, tank heater and steam generator. It has been the favorite at the fairs, receiving medals and diplomas and premiums wherever exhibited. Every farmer and breeder who has not yet secured a feed cooker should write at once for testimonials, illustrations and special price lists, mentioning FARMER'S ADVOCATE. The firm will have exhibits at the Toronto and London exhibitions which our readers should carefully examine.

The "Paint Habit."—The paint habit in side the home will bring big results in brightness, beauty and economy if it is indulged wisely. That is, if the painter gets the best paint and the right paint for the purpose. Otherwise the results may be anything but pleasing. Our paint-making house has the reputation of preparing ready-mixed paints of different kinds that give entire satisfaction to housekeepers. These are the Sherwin-Williams Paints. To make old furniture appear like new, for fine work on shelving, pottery or wicker work. The Sherwin-Williams Enamel Paint gives the best effects. For covering floors the Sherwin-Williams Special Floor Paint gives a hard, glossy finish that floor painters so often strive for and fail to get. It is made to walk on, and its surface is almost as hard as metal. The cleanliness of such a floor appeals strongly to every housekeeper. Then for painting the little things about the house, the same makers prepare "The Sherwin-Williams Enamel Paint," put up in small cans, ready for use; and for painting the bath-tub there is The Sherwin-Williams Bath Enamel. Sample color cards of any or all of these, as well as of the house paint, creosote paint, etc., can be had by sending a postal-card request to The Sherwin-Williams Co., 21 St. Antoine street, Montreal.

GOSSIP.

At Mr. Henry Dudding's annual sale of Shorthorns at Riby Grove, Lincolnshire, July 25th, the two-year-old bull, Monogram, sold to Mr. H. Langley, Buenos Ayres, for 360 guineas. Mr. McLennan, of the same place, took the two-year-old bull, Pride of Fortune, at 255 guineas, and the yearling Shanghai at 105 guineas. Mr. Kingsland bought the two-year-old bull, Prince of Perth, at 170 guineas. Twenty-five others brought from 30 guineas to 110 guineas. The average for the 53 head sold was £86.

R. J. & A. Laurie, Wolverton, Ont., in sending in a change of ad, write:—"Our stock are coming on nicely. We have on hand the best lot of Tamworth pigs we ever had—long, smooth, even pigs, that should do good wherever they go—sired by our prizewinning boar Sandy 3rd 639, winner of second prize at the Industrial Fair in '98 in a strong class and at other shows; and these pigs are from our best sows. We expect to send a nice even lot to Toronto and London, where we wish to have intending purchasers and friends come and inspect our herd and get our prices. Our poultry are doing fine. Have on hand about 500 young birds to select from. All are from the best prizewinning strains we could get. Our list is: Barred, Buff, and White Rocks; Silver and White Wyandottes; Brown and White Leghorns; Black Spanish; B. B. R. and Pyle Games; Partridge Cochins; Red Caps; Golden Pencilled, Black, and Silver Spangled Hamburgs; Golden Bearded and White Crested Polands; Pekin, Rouen, and Aylesbury ducks; Embden geese, and Bronze turkeys.

W. D. FLATT,
HAMILTON P. O. and TELEGRAPH OFFICE,

OFFERS FOR SALE

Twenty-two Shorthorn Bulls

CHOICE from three to fifteen months old. Persons requiring show bulls can be supplied from this bunch.

TWENTY COWS AND HEIFERS served by imported bull, Golden Fame—20056—Farm 6 miles from Hamilton. Catalogue sent on application. Visitors met at G. T. R. or C. P. R. if notified. Prices consistent with quality. Inspection invited. -om

SPRING GROVE STOCK FARM

Shorthorn Cattle and Lincoln Sheep. Herd prize and sweepstake at Toronto Industrial Exhibition, 1897 and 1898. Herd headed by Imported Blue Ribbon—17095—and the famous Money-tuff Laid—20521—High-class Shorthorns of all ages for sale. Also prizewinning Lincolns. Apply -om

T. E. ROBSON, Iderton, Ont.

SHORTHORNS
9 BULLS, 4 HEIFERS,

Mostly Scotch-bred, and got by such bulls as Kinellar Sort (imp.), Northern Light (imp.), Prince and Prince Bismark. Prices right. Correspondence Solicited, and Visitors Welcome.

G. A. BRODIE, Stouffville Sta., G. T. R. BETHESDA, ONT

SHORTHORN CATTLE
AND LINCOLN SHEEP.

Imp. Baron Blanc 11th at head of herd. Seven young bulls for sale—good ones. Also a few females. Stud rams all imported from H. Dudding, Esq.; the same blood as the 1000-guinea ram.

J. T. GIBSON, DENFIELD, ONT

A Few Choice Durham Heifers In Calif.

Two bulls; two bull calves; all of choice breeding. Berkshire boars; brood sows and sow pigs. Prices right.

A. J. C. SHAW & SONS, THAMESVILLE, ONT.

FITZGERALD BROS., Mt. St. Louis, P.O.

Offer for sale six Shorthorn Bulls from 9 to 14 months old; also 2-year-old roan bull, St. Louis—24418—, a Morton-bred bull with exceptionally grand pedigree. Also a few females of all ages, bred to imp. bull, British Statesman (6372)—20833—, now at head of our herd. Hillsdale Telegraph Office; Elmhurst Station, G. T. R. -om

JAS. DORRANCE,
SEAFORTH, ONTARIO,

BREKDER OF

Shorthorn Cattle and Berkshire Pigs

Young stock always for sale. -om

Shorthorns.

Six bulls from 3 to 12 months old; one choice 4-year-old stock bull; eight 2-year-old and yearling heifers and heifer calves of choice quality and breeding.

R. MITCHELL & SON, Burlington Jct. Station, Nelson P.O. -o

In Shorthorn Herd

are the Bates and Scotch bred Waterloo Daisy, Beauty (imp.), Isabella, Nonpareil, Fair Queen, and Necklace families, on which have been employed bulls of Missie, Mina, and Kinellar Sort strains. Write for what you want. Young bulls now ready. Leicesters and Berkshires. o F. Martindale, York, Ont.

..MAPLE HILL..

HOLSTEIN-FRIESIANS

The Gold Medal Herd of '97 and '98.

A few choice cows and heifers now for sale, mostly bred to the butter bull, De Kol 2nd's Paul De Kol Duke. See my herd at the big fairs.

G. W. CLEMONS, ST. GEORGE, ONT.

GOSSIP.

At Mr. A. E. Mansell's annual sale of Shropshire rams, held at Shewsbury, August 1st, three sheep brought an average of 125 guineas each; the highest price, 150 guineas, being paid by Mr. P. L. Mills, Ruddington. The average for the entire lot was £37 13s. 7d.

Note Mr. Richard Gibson's new advertisement of Shropshire sheep. His flock is bred directly from first-class importations, and no breeder in America is better qualified by training, experience and judgment to keep them up to a high standard, and that is just what he is doing.

Mr. John Isaac, Markham, Ont., writes that having sold all of the 23 head of Shorthorns he imported last spring, he is leaving for Great Britain on the 12th inst., with the intention of importing a few more good cattle, though he expects they will be hard to buy. We wish him bon voyage and a successful trip.

Mr. W. E. Wright, Glanworth, Ont., changes his advertisement in this issue, offering choice stock in Shropshire sheep at ages which should best suit purchasers. Mr. Wright has built up an excellent flock up to a very desirable foundation, and the stock he is now offering is from capital rams, so that one can make no mistake in making a purchase from his flock.

Holstein breeders looking for stock to improve their stock, or dairymen wanting bulls to build up their herds, have a great field to select from, as indicated in the advertisement of Henry Stevens & Son, Lacona, N. Y. In all this immense herd nothing but select animals of fancy breeding are retained, and it is from these selections are offered. See his changed advertisement in this issue.

In the review of the Shorthorn herd of Mr. James Douglas, Caledonia, in our last issue, a typographical error made the date of the founding of the herd as 1885, which should have read by the late William Douglas, in 1855, just thirty years earlier than the time mentioned. There are in the herd six young bulls fit for service, instead of three, as in the report. The Leicester flock was founded in 1893, and only first-class sires have been used since that date, so that the flock ranks high in breeding and quality.

Messrs. H. Cargill & Son, Cargill, Ont., write us:—"Some few days ago we sold to the Messrs. Nicholson, of Sylvan, two yearling heifers imported by us in 1893, viz., Estelle 3rd and Pineapple 12th. They are two splendid heifers, of the most approved Scotch type, long, level above and below, thick-fleshed, best of quality, and very close to the ground. Both are sired by Challenger, who was sold at a good price for South America, before the calves had grown enough to enable his owner to judge of his ability as a getter. This bunch of heifers was the eventest lot we saw when over there. The dam of Estelle 3rd is a good roan cow; in fact, the owner claimed the best cow he had, and was placed 4th this year at Royal North-east, at Aberdeen. Pineapple 7th, dam of Pineapple 12th, is also a grand big cow. We understand the intention of the Messrs. Nicholson is, primarily, to secure something good to breed from, and secondly, good enough to show. The heifers have been running on grass all season, getting no grain, and, consequently, are not so far forward as they should have been to make a good show this year; however, if they do not win they will have plenty of admirers, and it will take something extra good to beat them. Both are safe in calf to Red Ribbon (imp.), who has grown and filled out wonderfully since arriving here in December last. In fact, he was so good that Mr. D. Birrell, of Greenwood, Ont., who visited us some time ago, arranged to have him shipped to Pickering. We have also sold to Messrs. R. Mitchell & Son, Nelson, Ont., three fine heifer calves, all sired by our old stock bull, Royal Amber (imp.), and one of the cows, Blythesome Girl (imp.), by Pride of morning, Mr. Duthie's champion bull; Ury of Greenwood (imp.), by that good bull, Gravesend; Rosa Fame, out of Rosalind (imp.), by Indian Chief (imp.). They are three really good calves, out of extra good breeding cows, and should prove to be just what Messrs. Mitchell wanted, viz., something good for a herd foundation.

"We were at Quebec last week and succeeded in unloading safely our importation of this year, consisting of nine bulls and forty-one females; also, four Clydesdale mares and two yearling colts. All are of the best breeding and individually obtainable, and we expect will do well in their new quarters."

SHORTHORN AWARDS AT THE GREAT YORKSHIRE SHOW.

There was a strong show of Shorthorns at the Yorkshire Show at Hull last month, and several reversals were made in the prize list. Mr. Stratton won in the aged bull section with Flag Signal, who was also the male champion. Alto, shown by the same exhibitor, and who was placed first at the Royal at Maidstone, got only a commendation at Hull, second prize going to the Prince of Wales Stephanus, third to Mr. Hanley's Lord James Douglas, and reserve number to Mr. Harrison's Lieutenant. In two-year-old bulls, Mr. Deane Willis won first with Bapton Victory, who was reserve for the championship; Mr. Harrison second with Count Beauty. Mr. J. W. Barnes, Wigton, had the first prize yearling bull in Chewton Clipper 2nd, Mr. H. Dudding second with Prince of Perth. Bull calf under a year, Prince of Wales first with Royal Stephanus, Mr. Willis second with Bapton Sultan. The championship female was Empress, a two-year-old shown by J. Harris, Carlisle; reserve, Miss Rothschild's Melladrum.

AN IMPORTED GALLOWAY BULL FOR JANEFIELD.

Mr. David McCrae, Janeville, Guelph, Ont., has purchased from Mr. Andrew Montgomery, Nether Hall, and imported, the fine Galloway bull, Baron Wedholme of Drumlanrig, which won first prize at the Highland Society's Show in 1898.

SNEEGROVE BERKSHIRES.

Mr. R. P. Snell, Sneegrove, Ont., has taken into partnership Mr. S. J. Lyons, a capital judge and successful breeder and feeder of Berkshires, and the new firm announce in our advertising columns their intention to exhibit a selection at the Toronto Industrial Exhibition, where they will have some good young boars and sows for sale. If experience and good judgment count for anything, this firm ought to have a successful career.

We Now Have on Hand

30 Holstein Bull Calves

That are royally bred. Their dams and their sires have made large official tests. They have a combination of blood of the richest and largest producing strains known. We have forty yearling heifers, and one hundred cows and heifer calves. We are not going to show this fall. A grand opportunity to secure animals of either sex, and show animals of highest order. You will find our prices right. There is no quarantine, and we furnish papers to pass them through without duty. Write for what you want, and get our prices before buying.

om Henry Stevens & Sons, Lacona, N. Y.

Oh, Yes! We sell Holstein Bulls. Sold 7 in May. Have 12 now on hand; oldest 9 months old; bred right and are right. Write for particulars. Male or female. State just what you want.

A. & G. RICE, Currie's Crossing, Ont. Oxford County. -o

MILK
FEVER
CURE.

IT is now KNOWN that the udder is the seat of milk fever. Schmidt's udder injections CURED 90 per cent. of the first 412 cases treated.

TREATMENT for 1 severe or 2 mild cases, with instrument (specially designed for the purpose) and full printed instructions by mail, \$3.00. Extra bottle for 1 severe or 2 mild cases, \$1. Extremely simple. No drenching.

-om JOHN SPENCER, V.S. Bowmanville, Ont.

CEDAR DALE FARM.

Ayrshire Cattle & Shropshire Sheep.

Am offering two two-year-old rams, six shearing rams, and ram lambs—choice; ewe lambs, and ewes from shearings up. All registered stock. Write for prices to

J. HARRIS WOOLLEY, NORFOLK CO. o SIMCOE, ONT.

MAPLE CLIFF Dairy and Stock Farm.

AYRSHIRES, Three young bulls fit for service, and bull calves.

BERKSHIRES, TAMWORTHS,

Booking orders for spring litters. -om

R. REID & CO., HINTONBURG, ONT.

Five minutes' walk from Cen. Expt. Farm, Ottawa.

AYRSHIRES FOR SALE.

The kind that can speak for themselves. Size, constitution, dairy and show combined. Six young bulls for sale, by Glencairn 3rd (imp.), dam Primrose (imp.). Five from Napoleon of Auchincrain (imp.). Their dams are all Glencairn heifers. Five of their dams were shown last fall at Toronto, London, and Ottawa. Also a few good cows. No culls sold.

JAMES BODEN, TREDDINOCK FARM, -om STE. ANNE DE BELLEVUE, QUE.

CHOICE AYRSHIRE BULLS

Four calves dropped in August, October, December and March, and sired by Challenge of Auchincrain (imp.), first prize bull at Toronto in 1897 (the only time ever shown).

W. W. BALLANTYNE, Formerly Thos. Ballantyne & Son, Stratford, Ont. "NEIDPATH FARM" adjoins city, main line G.T.R.

Ayrshire Bull Calves of 1899

3 YET on hand, and more to come within the next month, from some of our best imported cows. Will sell at reasonable prices. Address:

ROBT. HUNTER, Manager to W. W. Ogilvie, LACHINE RAPIDS, QUE. -om

MEADOWSIDE FARM.

J. YULL & SONS, Props., Carleton Place.

Breeders of high-class, deep-milking Ayrshires. Sweepstakes young herd at Ottawa. Shropshire sheep from prizewinning stock. Berkshire pigs and Barred Plymouth Rocks. Young stock for sale. Visitors met at Queen's Hotel. Give us a call. -om

AYRSHIRE CATTLE.

KAINS BROS., Byron, Ont. (R. R. London), are offering a number of grand young bulls, prize-winners; also a few choice females. Prices right. -o

AYRSHIRES!

Three bull calves for sale, three to six months old; sired by Royal Monarch 1941, and from A1 cows. Prices right. J. A. R. ANDERSON, HAMILTON, ONTARIO. -o

INGLESIDE HEREFORDS.

UP-TO-DATE HERD
OF CANADA!

TAMWORTHS

CHOICE PIGS SIX TO SEVEN WEEKS OLD.

Send for Illustrated Catalogue. Address, -om

H. D. SMITH, COMPTON, QUE.