

NOTICES.

Seed Potatoes and Grain.—Jas. Bowman, of Guelph, Ont., has for years taken advantage of the field experiments conducted on the Guelph College Farm, planting only the sorts that lead. In this way he has been able to raise big yields of high-class pure seed. In this issue he offers several varieties of seed for sale. See his advertisement.

Red Star Binder Twine.—Farmers and users of twine will do well to remember that the word "Manila" in binder twine is only a commercial term and is used on mixed twines. Better buy some positively known brand that you are familiar with, and that you know the makers of. This is the best guarantee you can reach for if you want to be saved trouble in the harvest fields. The Brantford Binder Twine Company's splendid "Red Star" should now be familiar to every farmer in the Dominion.

Paris Green.—We have been credibly informed that there is at present on the United States market about 100 tons Paris green which is off color and not up to standard specification as generally understood and as required by the Canadian Government. As this green can only be sold at a sacrifice in the United States, it is probable that some of it may be slaughtered in the Canadian market, and dealers and others would do well to be very careful to see that any Paris green they purchase bears the name of some well-known and reputable maker. Paris green is easily and often adulterated, of which there is more danger now than that it is so extensively used for spraying.

Tolton Bros.' Flexible Harrow.—A harrow that harrows all the ground—knoll, furrow, and level—is doing its work thoroughly as it proceeds on its way. This is a consideration worthy of more than passing notice, especially at seeding time, when men and horses are wanted in the next field. The importance of getting seed into the ground at the very earliest moment after the soil is in working condition is appealing more and more to people who observe the great advantage therefrom. Look up Tolton Bros.' advertisement in this issue, and save time and horseflesh by using their strong flexible harrow.

GOSSIP.

Rock Bailey, Union, Ont.—"I have sold my entire herd of Jerseys which I advertised in the FARMER'S ADVOCATE a short time ago, except one cow. Would advise anyone having stock, etc., for sale to put an ad. in the ADVOCATE. Wishing you continued success."

The famous Hereford cattle importer and breeder, Mr. T. L. Miller, of Beecher, Illinois, died March 15th, at the age of 83 years. Mr. Miller was a doughty champion of the Herefords, and did a great work in advocating and introducing them in the Western States. He was an able writer, and a man of great courage and perseverance.

Mr. Wm. Howe, North Bruce, in Bruce Co., Ont., in writing us to continue his advertisement, says: "My stock of Yorkshire pigs are doing well, and young litters are arriving strong and vigorous. The boars I am offering are lengthy, of good quality and first-class breeding. On account of the coming of young litters, my pens are crowded so that I will quote prices considerably below values to early enquirers for improved Large White Yorkshire boars fit for service."

While in the vicinity of Hespeler, Ont., we made a short visit to the Grange, the comfortable home of Mr. J. P. Phin, whose Shropshire sheep have received much of Mr. Phin's personal care and attention. In the future the farm will be carried on by Mr. Phin, Jr., who also takes over the Shropshire flock. With the strict personal attention characteristic of his ancestors, and the grand facilities and favorably-adapted highlands peculiar to that section, we can reasonably look forward to the Grange being the home of one of the first Shropshire flocks in Canada. The foundation stock were largely selected from the leading English flocks and imported direct by Mr. Phin.

Mr. Henderson, of Buscot Park, is the hero of the season in English Shire horse breeding circles. For several years past Mr. Henderson's name has been brought into considerable prominence by the successes of his exhibits at the Shire Horse and other leading shows in Great Britain, and the reputation so acquired has been more than maintained this year by his carrying off, for the fourth time in succession, the challenge cup for the best horse of the breed exhibited at the Shire Horse Society's Show in London last week. His winning exhibit on this occasion was the famous stallion, Buscot Harold, who has now carried off the much-coveted "blue ribbon" of this meeting for the third year in succession. Curiously enough, the mare which won the female championship of the show last year was also champion of her sex on this occasion, none of the newcomers having been able to successfully contest her claim to that distinction. The mare in question was Dunsmore Gloaming—admittedly one of the finest specimens of her breed ever exhibited.

GREAT SALE OF ABERDEEN-ANGUS CATTLE.
At the dispersion sale of the Aberdeen-Angus herd of Wallace Estill, of Estill, Mo., at Dexter Park, Chicago, March 22nd and 23rd, 58 females averaged \$583.33, 14 bulls \$361, and the whole 72 head sold made an average of \$579.30. The highest price for a bull was \$2,100, and for a cow with a bull calf at side, \$2,800. The average at this sale was \$120 higher than that of any other sale of any breed of cattle this year up to that date.

AYRSHIRE CATTLE SALE.
The auction sale of the late Mr. James Johnston's herd of registered Ayrshire cattle took place on March 14th at "Robertland" Farm, Comox, Que., and was largely attended by local and western breeders. Competition was keen throughout, and very satisfactory prices were realized. Several of the heifers sold at \$80 to \$105. The thirteen-year-old cow, "Nellie of Barcheskie," with a two-week-old calf, brought \$115. Among the purchasers were Messrs. Kerr Bros., of Wales, Ont.; A. Clark, of Brimston's Corners, Ont.; C. G. Glass, of Danville, Que.; Hon. Senator Owens, of Ramoth, of Petite Cote; and John Morrin, of Petite Brule.

Don't Guess At Results.



This man knows what he did and how he did it. Such endorsements as the following are a sufficient proof of its merits.

Oshawa, Minn., Feb. 22, 1898.
Dear Sirs:—Please send me one of your Treatise on the Horse, your new book as advertised on your bottles, English print. I have cured two Spavins and one Curb with two bottles of your Kendall's Spavin Cure in four weeks.
FRANK JUBERIEN.

Price, \$1; six for \$5. As a liniment for family use it has no equal. Ask your druggist for KENDALL'S SPAVIN CURE, also "A Treatise on the Horse," book free, or address DR. J. B. KENDALL CO., ENOSBURG FALLS, VT.

FOR SALE:

The roan Scotch-bred Shorthorn bull,
Golden Robe 20396,
By Knight of St. John (17102); dam, Golden Bud (imp.) 23015. Having sold most of my females, I can dispose of Golden Robe. He is sure and quiet.
ISRAEL GLOFF,
Alma, Ont.

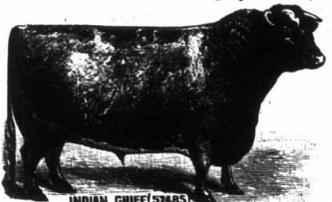
FOR SALE:

SHORTHORN COWS, HEIFERS, and YOUNG BULLS, descended through imported Prime Minister, on Scotch-bred cows of high dairy quality.
RICHARD BROWN,
ORONO, ONT.

FOR SALE—
3 Shorthorn Bulls
and a few females by Indian Brave, Bold Britain, and Scotland's Fame, out of straight Scotch females.
F. A. GARDNER, BRITANNIA, ONT.

For Sale: A few young Shorthorn bulls and heifers. Also Tamworth boars and sows from prize stock at Toronto and other exhibitions.
C. LAWRENCE, Collingwood, Ont.

ARTHUR JOHNSTON
Greenwood P. O. and Telegraph Office,



INDIAN CHIEF (57485)
OFFERS FOR SALE, AT MODERATE PRICES,
13 IMPORTED and SHORTHORN BULLS
HOME-BRED
17 imported COWS and HEIFERS
22 home-bred COWS and HEIFERS
Many of them from imported cows, and by imported bulls. Catalogues on application.
Claremont Station, C. P. R.,
or Pickering Station, G. T. R.

J. & W. B. WATT,
Salem, Ont.,
Offer for sale the four-year-old imported Clydesdale stallion,
Heather Bloom (10203),
and
Six Shorthorn Bulls
Fit for service.
Elora Station, C. P. R. and G. T. R.

SCOTCH SHORTHORN BULLS FOR SALE.
3 yearlings, got by Strathallan Chief, he is the celebrated Indian Chief, thick-fleshed, superior in form; colors dark and light roan. Write or call on
EBEN SUTHERLAND, Bennington, Ont.



PLEASE MENTION FARMER'S ADVOCATE.

GOSSIP.

Mr. C. M. Keeler, formerly of Greenbush, who advertises Holstein cattle in this issue, has purchased a farm at Lynn, Ont., four miles from the station, where he is conveniently located, and will give increased attention to the breeding and development of his already strong herd of Holsteins. It will be remembered that Mr. Keeler, some two years ago, purchased the fine herd of Messrs. Ellis Bros., of Bedford Park, including the typical and richly-bred young bull, Homestead DeKol Belle and the noted Aggie, and 18 breeding cows of some of the best families known, besides a number of choice young stock. A number of high-producing cows is embraced in the herd, a virtue which comes to them by inheritance of the highest order, some having milk records of 65 to 75 lbs. an upwards of milk daily. Representatives of the herd have won a large number of prizes at the leading shows in Canada. The young stock shows strong breed character and quality and promise of usefulness in the dairy.

A GOOD LIST OF SALES FROM CARGILL HERD. Messrs. H. Cargill & Son, Cargill, Ont., write: "We have the following sales of Shorthorns from our herd to report."

To John M. Fishbeck, Howell, Mich., bull, Loyal Member, out of Rosalind (Imp.), of which it is sufficient to say that he is a worthy son of his sire, Royal Member; and Rose of Strathallan 5th, sired by the Duthie-bred Lancaster bull, Rantin Robin (Imp.).

To Charles Fishbeck, Howell, Mich., the imported heifer, Maisie, of the good old Mayflower family of Heatherwick, sired by a son of Scottish Archer, and in calf to the Marr-bred Golden Hope, second-prize winner at the Royal Northern in 1895; and Diamond 20th, out of the Crombie-bred cow, Diamond 18th, the highest-priced cow at the sale of J. D. Wilson and sired by the Lancaster bull, Rantin Robin, bred by Mr. Duthie.

To assist his present herd bull, Golden Fame, we sold Mr. W. D. Flatt the low-down, level, good bull, Orange Chief (Imp.), sired by Orange Duke (Imp.).

To R. Mitchell & Son, Burlington, Ont., the good red bull, Prince William (Imp.), sired by the Duthie-bred Reveller (71359), a grandson of the great Star of Morning (58189).

To A. D. McGugan, of Rodney, Ont., a great, thick one with a double cross of William of Orange, and in calf to the grand bull, Count Amaranth (Imp.), also the Roan Lady heifer, Rosetta 8th (Imp.), a matron of the right sort, and in calf to the Princess Royal bull, Scottish Prince (73593).

Mr. T. H. Canfield, of Lake Park, Minnesota, has selected the following first-class animals—not a middling one in the lot—viz.: The Duthie-bred bull, Count Amaranth (Imp.) (74289), of the same family as Field Marshal Alma and other noted animals; the Butterfly cow, Blythesome Girl (Imp. in dam), bred by Mr. Duthie and sired by Pride of Morning (64546), dam by Gravesend (46161) and grand-dam by William of Orange (50694); the great, thick calf, Morning Star (Imp.), by Sittytown Prize (67389), bred by Mr. Duthie, and out of prize-winning dams; Augusta 99th (Imp.), one of the famous Inverquhomery Augusta family, noted as winners at Smithfield, and sired by the Highland Society prize-winning bull, Waverly (6872).

The best real good bull and sire of good ones, Orange Duke (Imp.), we sold to Mr. W. B. Campbell, Campbellcroft, Ont.

To Doctor Gillies, of Teeswater, a right good heifer, Rosa Bell (Imp.), a prizewinner in Scotland, and safely in calf to Scottish Victor (69537), by the famous Scottish Archer (59893), of Sittytown Victoria, by Gondolier.

To David Birrell, Greenwood, the good bull, Prince Cruickshank (Imp.) (73277), by Emperor (67008), dam by Master of the Mint (57749); also the heifer calf, Blythesome Morning, out of Blythesome Girl and sired by Royal Member (Imp.).

Royal Member (Imp.) (64711), our herd bull for a number of years, has gone to add laurels to the herd of Mr. Robert Duff, of Myrtle, Ont. The roan bull, Beauchamp (Imp.) was selected by Shantz Bros., Haysville, to head their herd of Shorthorns. He is a low-down, thick fellow, full of Cruickshank blood, and will surely do his new owners good.

To James Tolton, Walkerton, Ont., a choice red Sittytown Secret heifer, Sybella 5th, bred on the most fashionable lines, sired by Prince of Pittlivie (71246) first-prize bull at Perth in 1898, and sold to South America at a long price. This heifer has been bred to our red bull, Golden Drop Victor, purchased at Mr. Duthie's sale of 1899 for 200 guineas, and of which Mr. Duthie says: "He is as good a bull as I ever bred, and I have the greatest confidence that he will make a sire of good ones."

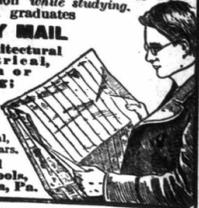
Geo. Harding & Son, Waukesha, Wisconsin, made us a flying visit, and purchased the following animals: Sylvia, same breeding as above, and bred in Scotland to Morning Pride (75113). Augusta 77th and heifer calf, Augusta 112th, and Augusta 88th, all of the famous Inverquhomery Augusta family, which has furnished more Smithfield winners than any other. Lady Miranda and heifer calf, Lady Miranda 2nd, by the good bull, Count Amaranth, a pair of good ones. Helen 30th, a red bull calf, Royal Pride, a good heifer and a grand calf, of grand quality and full of Cruickshank blood. Donside Queen, a Kinellar Claret, and bull calf, Donside Count, by Count Amaranth, another pair of good ones, with a lot of Cruickshank. Morning Maid, by the great Star of Morning, herself winner of first prize this year at Turrif and Fyvie, and her heifer calf, Scottish Maid, by Scottish Victor, a son of Scottish Archer, out of Sittytown Victoria, by Gondolier. Claudia 2nd, a great thick red cow, in calf to Prince of Archers, another son of the renowned Scottish Archer. Lady Bell 5th, a massive roan heifer, a Kinellar Jealousy pedigree, and in calf to Count Amaranth. Lady Ann, a heifer of great scale, a Jilt pedigree, and her heifer calf, Scottish Lady, by Scottish Prince, a Princess Royal bull. Lord of Strathgogie, a Sittytown Secret bull, thick, low-down—an all-round good one that we shall read about in the future."

A Way to Change Your Work

Prepare for a better position without neglecting your present work. Our students advance in salary and position while studying. 150,000 students and graduates.

TAUGHT BY MAIL

Mechanical or Architectural Drafting; Electrical, Mechanical, Steam or Civil Engineering; Architecture; Surveying; Book-keeping; Stenography, &c. Established 1891. Capital, \$1,500,000. Write for circulars. The International Correspondence Schools, Box 99a, Scranton, Pa.



FOR SALE:
TWO CHOICE SHORTHORN BULLS.
om- GAVIN BARBOUR, Crosshill, Ont.

SCOTCH SHORTHORN BULLS AND HEIFERS
HERD ESTABLISHED IN 1872.
Such sires as imported Royal George and imported Warfare have put us where we are. Imported Blue Ribbon now heads herd.

A. & D. BROWN,
ELGIN COUNTY, ONTARIO.

SHORTHORNS
I have six young females for sale—three are in calf and three old enough to be bred. These heifers have four or more crosses of the finest. Both sires on imported Marr and Gordon Castle foundation, a desirable and needed line of breeding.
om- D. ALEXANDER, Bridgen, Ont.

SPRINGFIELD FARM

HERD OF
Shorthorns, Oxfords, and Berkshires.
Young bulls and heifers on hand. Also a few choice Berkshires.
CHAS. RANKIN,
Wyebridge, Ont.
SIMCOE CO.



JOHN DRYDEN,
BROOKLIN, ONTARIO.

BREEDER OF
Scotch Shorthorns,
—AND—
Choice Shropshire Sheep.

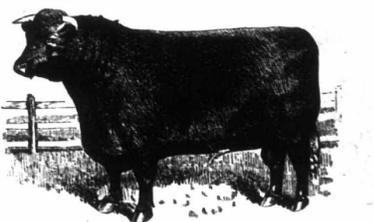
SHORTHORNS AND BERKSHIRES.
Duke of Richmond No. = 2679 = at head of herd. Four young bulls for sale—good ones, and a few cows and heifers. Young boars and sows of the very best breeding always on hand.



J. W. Hartman
o & SONS,
Elmhedge P.O., Ont.

W. D. FLATT,
Hamilton, Ontario, Can.,
Importer and breeder of

Shorthorn Cattle.



GOLDEN FAME (Imp.)—26056—(72610).
My herd is one of the largest in America, both imported and Canadian-bred. A very choice selection of both sexes always on hand for sale. Personal inspection invited. Address all communications:
JAMES SMITH, Mgr., Millgrove, Ont.
R. R. Station and Telegraph, Hamilton, on main line Grand Trunk RR. om

Shortorns and Shropshires.
I have a few promising young bulls on hand, and am booking orders for Shrop. ram lambs for fall delivery; well covered.
GEORGE RAIKES, - HARRIE, ONT.

F. BONNYCASTLE & SONS
CAMPBELLFORD P. O., ONT.,
BREEDERS OF
Shorthorns, Cotswolds, and Berkshires.

Have for sale cows, heifers, and heifer calves: a choice lot of ram lambs, ewe lambs, and breeding ewes; 40 Large English Berkshires, of the long bacon type, from six weeks to nine months old.

