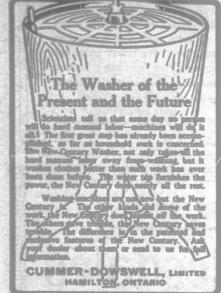
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QUESTIONS AND ANSWERS. Veterinary.

UNTHRIFTY HORSE.

Horse eats well and feels well, but will not gain in flesh. His teeth are all right.

S. McAf

Ans.—The symptoms indicate worms. Take 3 ounces each of sulphate of copper and tartar emetic. Mix, and make into 24 powders. Give him a powder every night and morning in damp food, and after the last one has been taken, give a purgative of 8 drams aloes and 2 drams ginger.

OPHTHALMIA.

Nine-months-old colt has sore eyes.

The lids are swollen and closed. Upon examination I found a whitish substance covering the eye.

E. G.

Ans.—Keep in darkened stall excluded from drafts. Get a lotion made of 10 grains sulphate of zinc, 10 drops of fluid extract of belladonna, and 2 ounces distilled water. Bathe the eyes four times daily with hot water, and after bathing put a few drops of the lotion into each eye.

UNTHRIFTY HORSE.

1. Four-year-old horse eats well and is well fed, but he is very thin, his hair is dry, and he tires easily.

2. Where can I procure a heifer of the same strain as the "musical ox," recently mentioned in these columns? We understand that music tends to increase the milk flow.

A. R. Ans.—1. It is probable he has worms.

Take three ounces each of powdered sulphate of iron, sulphate of copper, and tartar emetic. Mix, and make into 24 powders. Give a powder every night and morning in damp food, and after the last one has been taken, give a purgative of 8 drams aloes and 2 drams ginger.

2. This ox is a prodigy. Animals with his peculiarities cannot be produced at will. Hence, you will have to entertain your milkers by music produced in some other way, if you wish more milk than they are at present producing. Real good things are not easily acquired.

GOSSIP.

The firm of Hickman & Scruby, Court Lodge, Egerton, Kent, England, exporters of draft horses and other pedigreed live stock, and who have a new advertisement in this issue, write: We are finding trade for draft horses exceptionally good. We have been consistent advertisers in your journal for several years past, so that your readers have got well acquainted with our name, and now that they have learned our methods, we are certain of a very big business. Many of those who are most pleased with what we have sent them, are men whom we have never seen, but who only know us from correspondence.

THE BIG CLYDESDALE AND HACK-NEY SALE.

In last wee's issue we gave a synopsis of the stallion end of the big dispersion sale of imported Clydesdale and Hackney stallions, mares and fillies to be held at Burns & Shephard's Repository, Toronto, on Friday, February 7th, the property of The Graham - Renfrew Co., Limited. This week a lttle will be said of the female end. Of the twenty Clydesdale mares and fillies to be sold, sixteen of them are imported, one being eight years old, one five years, one four years, two three years, and eleven two years. They are a particularly wellbred lot, most of them with four and five numbered dams. In character and quality they are up to a high standard, there being much show - ring material among them, and representing many of the leading sires and prizewinners of Scotland. It is certain that never before has there been offered by auction in this country a lot up to so high a standard. They are all in prime condition, and many of them are safe in foal. Several particularly well-matched pairs are among them. Besides these, there are four Canadian-bred mares, and two filly foals, two unported Hackney mares, Hackney ponies, Welsh ponies, and high-class harness horses. All the stallions are Government inspected, and hold certificate of soundness.

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We also have Canada Western Seed Oats for sale.

ARCHIBALD CEREAL COMPANY

WOODSTOCK

ONTARIO

LIMITED.

THE GREAT CANADIAN ANNUAL SALE OF

Scotch Shorthorns

Will be held at the UNION STOCK YARDS, TORONTO, ONT.. on

Wednesday, February 5th, 1913

Beginning promptly at 11 o'clock a.m.

W. R. Elliott & Sons, Guelph, Ont., will sell one bull, Climax, by Uppermill Omega, from Imported Cinderella 9th, one of the best breeding cows we know, this bull is two years old, and he is one of the best and richest-bred young bulls, to be found any place. They also sell three females, two of them are Miss Ramsdens, full sisters, that have won second place in Toronto as produce of and both by the same sire as the great champion heifer that will be sold in this sale, a great pair, worth a lot; the fourth is a Brawith Bud, by same sire and from a Marquis of Zenda mother, a grand heifer, too.

John Miller, Jr., Ashburn, Ont., will contribute seven head, two bulls and five heifers: Duchess of Glosters, one Beauty, one Matchless, one Cruickshank Village and one bull from Imported Fancy. A splendid lot of good going cattle, bred right, full of profit for the buyer, the best young things in his herd.

Robert Miller, Stouffville, Ont., will furnish 22 head, the best lot that have ever left Burnbrae Farm. There are seven bulls, a Broadhooks by Superb Sultan, a Cruickshank Buckingham by same sire, a great son of Imported Ruby 2nd by same sire, a great red bull from a Bruce Mary Lind cow, a Butterfly bull, one of the best we have seen, from imported dam and a Duthie-bred sire, he has full sister one of the best cows living, a brother at the head of one of the greatest herds in Canada. He is worth any price; one Jessamine of great merit. Making all told the greatest lot of bulls ever offered in any sale in Canada.

Mention this paper when you write

ROBERT MILLER,

Stouffville, Ont., catalogue

Aberdeen-angus by Auction

THE WORLD'S GREATEST BEEF BREED

At their farm, Glengrove, four miles from either Alton or Erin stations, C. P. R., where conveyances will meet the morning trains, Mr. Geo. Davis & Sons, will, on

Wednesday, February 12th, 1913

sell unreservedly by auction 3) head of Aberdeen-Angus cattle, 16 registered females, 5 registered bulls, balance grades. These are a choice lot, nearly all young, of the popular Mayflower and Fair Lady tribes.

TERMS: 10 months' credit, 5% per annum off for cash.

W. HULL, Erin, Ont., Auctioneer.

GEO. DAVIS & SONS,

R. R. No. 2, Erin, Ont.

Orchard--Grove derefords

I nave lately made a big importation of Bulls, Heifers and Mature Cows from the leading herds of Illinois. In my herd you now have 25 Bulls to select from; a big range of Helfers and Cows. High-class show and breeding stock a specialty.

L. O. CLIFFORD, Oshawa, Ontario, G.T.R. and C.N.R.



15 SHORTHORN BULLS 15

We have been breeding Shorthorns on this farm for over 60 years, and I never saw a better lot of young bulls for sale than I have at the present time. Nearly all of the best Scotch breeding; reds and roans, from 10 to 20 months old. Also a few females and several registered Clyde fillies. Prices within the reach of all. Will quote prices, freight paid to your nearest station.

Claremont Stn., C.P.R., 3 miles. Pickering Stn., G.F.R., 7 miles. JOHN MILLER, Brougham, Ont.

Son. We have others. Several young bulls are priced reasonably.

Efora G. T. R. and C. P. R.

J. A. WATT, Salem, Ont.