

DOUGLAS EGYPTIAN LINIMENT

Cures Chilblains and Frostbites

For Sale Everywhere

DOUGLAS & COMPANY MFRS. TORONTO

Oil Cake Meal
(Old Process)
AND
Cotton Seed Meal

Special Price for January and February Shipments. Carlots and less.

Write, 'phone or wire.

The Chisholm Milling Company, Limited
Toronto, Ontario

CREAM

Where are you shipping now? And what are you getting for your cream?

We want more individual shippers, and more men to gather cream for us.

Write for our proposition.

SILVERWOODS LIMITED
London, Ontario

CREAM WANTED
Churning cream, also cream for table use.

We hesitate to quote prices, because the figures for to-day may be too low for to-morrow.

Our guarantee is:

Prompt Service
Accurate Records
Highest Prices

Write for particulars—it will be worth your while.

TORONTO CREAMERY CO., Ltd.
9 Church Street, TORONTO

CREAM WANTED

Ship your cream to us. We pay all express charges. We supply cans. We remit weekly. We guarantee highest market price.

Ontario Creameries, Limited
London, - Ontario

MARDELLA SHORTHORNS
Bulls, cows, heifers. Have size, quality; breeding dual-purpose cattle over 40 years. Have great milkers and beefers. Glad to have you see them, or write—Thomas Graham, Port Perry, R.R. No. 3

DUAL-PURPOSE SHORTHORNS
Plaster Hill Herd—Five young bulls, seven to fifteen months old. A number of cows in our herd with high records. Visitors always welcome.

F. Martindale & Son,
Caledonia, Ont.

Northlynd R.O.P. Shorthorns and Jerseys—Butterfly King 19th heads our Shorthorn herd. Edgeley Prince Sunbeam heads our Jersey herd. For sale: a few young heifers and bulls, the get of these great bulls, out of high-record cows. **G. A. Jackson, Downsview, Ont.**

Buy Your Seed Oats Now—Now is the time to get your seed oats to make sure of getting good Ontario-grown seed. I have a limited amount of good, clean seed oats left, which I will sell reasonably. Samples and prices sent on request. Apply soon.

BENJ. J. WAECHTER, Gold Medal Farm
R. R. No. 3 Walkerton, Ontario

Questions and Answers.
Miscellaneous.

Notaries Public.

Of which department should I enquire for information in regard to qualifications for a person to be eligible for the office of Notary Public, drawer of mortgages, conveyances, etc.

Ontario.

Ans.—Enquiry may be made in the Attorney General's Department, Parliament Buildings, Toronto, as to appointment as a Notary Public, etc. Any person, other than a barrister or solicitor, desirous of being appointed a Notary Public, must be examined in regard to his qualification for the office by the judge of the County Court of the County in which he resides, or by such other person as may be appointed in that behalf by the Lieutenant Governor, who by commission appoints such persons as he thinks fit Notaries Public for Ontario.

Warty Teats.

Is there any way of permanently removing warts from a cow's teats? I have a heifer two years old in milk; she freshened last spring and has a wart on her teat a short distance from the end. It appears to be deeply seated, and makes milking hard. Have tried applications of iodine after milking without any result.

B. E. J.

Ans.—Warts have been removed by tying a silk thread or horse hair tightly around them. As a rule in three or four days they will drop off. The spots may be touched with caustic to prevent the warts growing again. Care should be taken not to apply too much caustic, as there may be danger of making a nasty sore. Pure acetic acid dropped on the wart until it is saturated often destroys it in the early stage. It may be touched with a little terchloride of antimony. If a scab forms, remove it and apply the chemical again. If a sore forms use an ointment made of four tablespoonfuls of oxide of zinc and eight tablespoonfuls of lard.

Sweet Clover.

I noticed in your paper of November issue an article on growing sweet clover. As I am not accustomed to growing it I thought it would be wise to get a little information about the plant.

1. What color flower has the plant which we should use?
2. Where can one secure the seed and get it clean of wild seeds?
3. Is it as dangerous for bloating as alfalfa?
4. Would it make a good manure to plough down for corn on stony loam soil?
5. About what price per bushel?
6. How many pounds per acre?
7. What stage should it be in when ready to cut for hay?

SUBSCRIBER.

Ans.—1 and 2. White-flowered sweet clover (*Melilotus alba*) is the variety used for pasture and hay. The seed can usually be secured from any reliable seed firm, or a person might get in touch with some one who is making a specialty of growing sweet clover for seed.

3. It is very much the same nature as alfalfa in regard to causing bloat. Care must be taken when first turning the stock into a field.

4. Sweet clover is generally considered to be one of the best of green manures. It produces an abundant growth, and when plowed under furnishes a large amount of humus-forming material. It should put a loam soil in good condition for corn.

5. The seed varies in price but usually is about the same as other clovers.

6. Of the hulled seed about 20 pounds to the acre should be used. If unhulled, it requires about 5 pounds more.

7. Sweet clover must be cut in the proper time in order to make first-class hay. The time must be governed largely by the stems; cutting should take place before they become woody. About the time that first blossom is ready to appear may be taken as a guide. When cutting sweet clover for hay care should be taken to tilt the cutting-bar of the mower, so that it will not cut too close. We have known of fields being entirely killed out by cutting the first crop too closely.

8TH ANNUAL PURE-BRED STOCK SALE

Butler House Yards, Lindsay, Ont., on

Tuesday, January 30th, 1917

at 1 p.m. sharp, the

VICTORIA COUNTY PURE-BRED STOCK ASSOCIATION

will sell by public auction

**32 Shorthorn Bulls, 3 Hereford Bulls
6 Shorthorn Heifers**

The offering has been selected from the best breeders in the County; Proven Sires, Herd Headers and First Prize Winners. All females of breeding age bred to a good imported bull. Terms: Cash or 10 months' credit will be allowed on approved joint notes. All notes to bear interest at 6 per cent. per annum from date of sale. Customers wishing to settle by cheque should bring marked cheque or letter of credit from banker. Apply to Secretary for catalogue. Sale under cover if stormy.

Auctioneers, Wm. Marquis, Jas. Casey, Peter Hawkins.

President, Jas. Casey,

Secretary, A. A. Knight, Lindsay, Ont.



FIELD MARSHALL—100215—the calf of 1915, sold June 7, 1916, for \$3,775.

Individuality

The chief characteristic of a sire is firmly implanted in all our bulls. Some of the best herds in America to-day are headed by bulls bred by us. We have them out of champions, by champions, and champions. Come to us to get a sire if you want to pick from the best in the country to-day. We have them from two-hundred dollars up.

A. F. & G. AULD

A. GORDON AULD, Owner

Arkell Station, R. 2, Guelph, Ont.

Escana Farm Shorthorns

FOR SALE—Two imported bulls, proven valuable sires; 12 bulls, 10 to 20 months old, all by imp. sires and from high-class dams; also for sale 20 heifers and young cows, several with calves at foot, all of very choicest breeding and especially suitable for foundation purposes.

Mail orders a specialty. Satisfaction guaranteed.

MITCHELL BROS.,
Jos. McCrudden, Manager. Farm ½ mile from Burlington Jct. **BURLINGTON P.O., ONT.**

BURNFOOT STOCK FARM

Breeders of high-record, dual-purpose Shorthorns with a splendid conformation for beef.

Visitors welcome.

S. A. MOORE, Prop.

CALEDONIA, ONT

IRVINDEALE SCOTCH SHORTHORNS

Our offering this year in Scotch Shorthorns is probably the best we have offered for many years, there are several young bulls of serviceable age, right good ones and breeding the very best; also females of any age.

JOHN WATT & SON, ELORA, R.M.D.

Shorthorns

Pure Scotch and Scotch topped—Booth. Also five (5) young bulls from ten to twenty months old, of the low down, thick kind, good colors—reds and roans. Prices reasonable.

G. E. MORDEN & SON, Oakville, Ont.

MEADOW LAWN SHORTHORNS

We are offering a splendid lot of young bulls from 10 to 18 months old, of the low-set, thick, fleshy type from good milking dams. You are invited to inspect this offering.

Elora, R. R. No. 1, F. W. EWING

Creekside Farm Shorthorns We have for sale at present, a number of young things by our former herd sire, Clan Alpine, (the Claret bred bull by Proud Monarch). We like them, so will you. If it's young bulls, or a few females you need, we would welcome a visit from you. Write or phone, visitors met by appointment.

Geo. Ferguson, Elora Sta. C.P.R., G.T.R., Salem, Ontario

WILLOWBANK STOCK FARM SHORTHORN HERD

Established 1855. This large and old established herd has at the head the two great bulls: Imported Roan Chief = 60865 =, a butterfly, and the prizewinning bull, Browndale = 80112 =, a Mina. An extra good lot of young stock to offer of either sex. Splendid condition. Good families of both milking strain and beef.

JAMES DOUGLAS, CALEDONIA, ONT.

Choice Breeding SCOTCH SHORTHORNS High Quality

We are offering this fall the choicest lot of young herd headers we ever bred, several are of serviceable age, high in quality, rich in breeding. Also a number of heifers.

GEO. GIER & SON, WALDEMAR, R.M.D., Grand Valley Sta.

SPRING VALLEY SHORTHORNS

Herd headed by the two great breeding bulls, Newton Ringleader (imp.) 73783, and Nonpareil Ramsden 83422. Can supply a few of either sex.

KYLE BROS., DRUMBO, ONT. Phone and telegraph via Ayr

Spruce Glen Shorthorns

When in want of Shorthorns visit our herd. We have 70 head to select from, Minas, Fames, Miss Ramsdens, Florences, Emilys, etc. Many of them one and two-year-old heifers. Also several young bulls of breeding age—level, thick, mellow fellows, and bred just right.

James McPherson & Sons, Dundalk, Ont.

Pleasant Valley Herds

For sale: Several good young bulls, reds and roans, of the very best breeding; also females of all ages; all the leading families represented; 100 head to select from. Inspection invited. Farm 11 miles east of Guelph, C. P. R., ½ mile from station.

Geo. Amos & Sons, Moffat, Ont.

Glengow Shorthorns, Cotswolds

For the present we have sold all the Cotswolds we wish to spare, but we have a choice offering in young bulls fit for service. They are all of pure Scotch breeding and are thick, mellow fellows, bred in the purple. **WM SMITH, COLUMBUS, ONT. Maple C.P.R. Road, C.T.R. Cash-ws. C.N.R.**

IMPORTED SHORTHORN BULLS

We have several newly-imported bulls of serviceable age. Cruickshank, Marr and Duthie Breeding, as well as a number of choice home-bred young steers, got by our noted herd sire, Proud Monarch, by Blood Royal. Get our prices before buying elsewhere.

RICHARDSON BROS., Columbus, Ont.