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#### Ouestions and Answers. Miscellaneous.

#### Books.

Where could I obtain, and at what price, the two books entitled, "The Double Cross" and "Another Man's H. L. R. Ans.-Enquire at your local bookstore

or nearest public library.

Ration for Cows.

you get a fair ration Could milkers from the following feeds? Being hailed out badly I am short of grain for cow chop, but have an abundance of good corn silage, lots of mixed clover hay, ten tons Hungarian in fair condition, a quantity of alfalla hay, and about 200 shocks eared corn. Cows are milking 40 pounds on silage and corn from shock, with what SUBSCRIBER. picking there is.

Ans .- If your corn silage contains a large percentage of corn, you should manage very well. Feed all the silage the cows will clean up morning and night. If you have enough of it, feed alfalfa hay at noon. The other hay could be used in a small feed of Hungarian in the morning, and a heavier feed of clover at night. These are to be led after the silage has been cleaned up. Husk the corn from the shock and get it chopped. It might pay you well to purchase a little oil-cake meal or cottonseed meal to mix with this and feed as

Gossip.

The entries for the Guelph Winter Fair started to come into the Secretary's office at a merry clip in the beginning of last week. With the International cancelled, the indications are that all previous records at Guelph will be There is every reason to expect this. The classification has been extended and the prize - money increased in almost every class. The requests for prize lists have far exceeded those of any previous year. As two thousand more have been sent out than was the case last year, some idea of the interest being manifested may be gathered from

## ELMFIELD YORKSHIRES.

Attention is directed to the advertisement of G. B. Muma, of Ayr, Ont., in which he is offering a number of choice young Yorkshire sows, some of them safely in pig, and others of breeding age. The grandsires and grandams are all imported. Mr. Muma has been breeding Yorkshires for many years. He is one of those breeders whose aim is to breed the best, and his careful selection of breeding stock ensures success along those lines. These young sows he is now offering are typical of the best in modern Yorkshire type. There are also many younger ones coming on of both exes. Look up his add and write him your wants.

## Trade Topic.

CANADIAN-WEST INDIA TRADE.

The trade between Canada and the British West Indies continue to flourish, actwithstanding the war. The fortaightly sailings of the Royal Mail steamers from Halifax, show very large consignments of foodstuffs for Barbados, Trinidad, Demerara, and other West India colonies. When the war is over, it is expected that there will be a still further increase in the trade, for, today, many Canadian exporters of other lines than foodstuffs are looking into the prospects of the West India market for the first time. For those why may be contemplating a visit to the West India markets, it will be interesting to note that ships of the Canadian "Royal Mail" service, sailing from Halilax, call at Bermuda, St. Kitts, Antigua, Dominica, Montserrat, St. Lucia, Barbados, St. Vincent, Grenada, Trinidad. The outward voyage ends at Demerara. These thips are especially suited to the present service, and are very popular with the travelling public. Their officers are a Particularly fine body of men. Each thip carries its own physician.

Turns to Money There is nothing a farmer can turn to money so quickly as a

balanced food ration. The most important element is the nitrogenous matter or protein. Oil Cake Meal contains much larger percentage of protein than any other foods, therefore, should be mixed with all other foods to make a properly balanced ration. For instance, a mixture of straw and Maple Leaf Oil Cake Meal

can be prepared that will have the same nourishment as good hay and at half the cost.

Get . . .

"MAPLE LEAF" Oil Cake Meal

(Fine Ground or Nutted) and prove it yourself.

Contains over 35% Protein and 33% Carbo - Hydrates

Write to-day for our free booklet-"Facts to Feeders."

# Rosedale Stock Farm

20 Shorthorn Bulls for sale, ranging from 4 to 13 months of age, good colors, good breeding and good individuals, 6 of which are from Imported Dams; also 1 Leicester Shearling Ram and a few Ram Lambs.

J. M. Gardhouse :: G.T.R. and C.P.R. :: Weston P.O., Ont. Street Railway and Long-Distance Telephone.

We have a full line of

on hand. We have nothing but the best Scotch families to choose from. Our cows are good milkers.

A. F. & G. Auld, Eden Mills, P.O.

SHORTHORNS
I have ten young Shorthorn bulls, some fit for serv iso
now. Part of them are bred and made so that they are
fit to head the best herds in any country; some of
them are of the thick, straight, good-feeding kind that will produce money-making cattle; some
of them are bred from the best-milking Shorthorns, and the prices of all are moderate. I have
SHROPSHIRE and COTSWOLD rams and ewes of all valuable ages. Write for what you want
I can suit you in quality
and price.

Robert Miller, Stouffville, Ontario

10 Shorthorn Bulls, 9 Imported Clydesdale Mares Our bulls are all good colors and well-bred. We also have Shorthorn females of all ages. In addition to our imported mares, we have 7 foals and yearlings. Write for prices on what you require W. G. PETTIT & SONS, Burlington Jct., G.T.R. 1/2 mile.

SHORTHORNS and CLYDESDALES we have a nice bunch of bulk calves that were a year old in Sept., and are offering females of all ages; have a choice lot of heifers bred to Clansman = 87809 = One stallion three years old, a big, good quality horse, and some choice fillies, all from imported stock A. B. & T. W. Douglas Long-distance 'Phone Strathroy, Ontario

Poplar Hall Shorthorns If you want a herd header of the highest possible individuality and richest possible breeding, visit our farm, sired by the great Uppermill Omega Imp.; we have C. Butter flys and Lovelys, Marr Roan Ladys and Cinderillas, from 7 to 1.8 ms. of age.

Miller Bros., Brougham, Ont. Claremont C.P.R., Pickering G.T.R.

GFreenburn C.N.O., Sts.

PLEASANT VALLEY FARMS SHORTHORNS Herd headed by Imp. Loyal Scot. Have for sale, 10 high-class young bulls of herd-heading quality and several of the milking type. Also females of the leading families. Consult us before buying GEO. AMOS & SONS

Farm 11 miles east of Guelph: C.P.R.. 1/2 mile from station

# IRVINE DALE SHORTHORNS

Herd is headed by Gainford Select (a son of the great Gainford Marquis). A number young bulls of choice breeding and out of good milking strains. Also a few heifers.

J. WATT & SON : Elora Station : SALEM, ONTA

Scotch—SHORTHORNS—English—If you want a thick, even fleshed heifer for either show or breeding purposes, or young cows with calves at foot, or a thick, mellow beautifully-fleshed young bull, or a right good milker bred to produce milk, remember I can surely supply your wants.

Coulombus, P. O., ONT.

COLUMBUS, P. O., ONT.

## BELMONT FARM SHORTHORNS

SALEM SHORTHORNS



Meadow Lawn Shorthorns We are offering Proud Monarch No. 78792 for sale, as we have a number of his heifers of breeding age. He is sound and right in every way, and anyone wanting a right good sire would do well to come and see him. He is a bill of outstanding merit. To see him is to make you wish you owned him. Also young bulls and heifers that will please the most exacting buyers. L.-D. 'Phone.

F. W. EWING, R.R. No. 1, ELORA, ONT.

When writing advertisers, kindly mention "The Farmer's Advocate."

### Pension For Life For yourself and wife under a

Life Rate Endowment Policy

in the

LONDON LIFE INSURANCE COMPANY

## CUSTOM ROBE AND FUR **TANNING**

Send your Cattle and Horse Hides, Furs and other Skins to me and have them tanned soft and pliable for Robes, Coats, Furs, Etc.

B. F. BELL, DELHI, ONT. 0 0

## You can do more and better work with a PRAMOTOR

Built in all styles and for all requirements.
Equally effective for vineyards, row crops or grain work. Write for particulars.
B. H. HEARD SPRAMOTOR,
105 KING ST., LONDON, CANADA LONDON, CANADA

## **SHORTHORNS**

s bulls from 7 to 15 months, some are herd headers both in quality, size and breeding, some are thick, fleshy, sappy bulls that will get good steers, also 10 heifers and a few young cows bred on milking lines, prices easy. Write me your wants.

Stewart M. Graham, Lindsay, Ont.

## SHORTHORNS

Three bulls, 11 months, a number of younger cows with their calves, cows in calf and yearling heifers for sale. Good individuals. Good pedigrees. Inspection solicited. J. T. GIBSON, DENFIE LD. ONT

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.
EYLE BROS., DRUMBO, ONTARIO 'Phone and Telegraph via Ayr.

## OAKLAND SHORTHORNS

Choice bulls and heifers of dual purpose quality.

A sweepstakes roan bull has been in our herd for 5 years. He and two other good red stock bulls are for sale. 58 to seect from. No fancy prices. MO ELDER & SONS, :: HENSALL, ONT.

Morriston Shorthorns and Tamworths Morriston Shorthorns and Tamworths fred from the prize-winning herds of England. A choice lot of young boars fit for service and also roung sows bred, and also a choice lot of young bulls and heifers sired by Proud Loyalist (Imp); from choice cows. Chas. Currie, Morriston, Ont.

GLENLEA SHORTHORNS
For sale—Our herd bull, Buckingham Bridegroom, \$1270. He is a dark roan, low set, mellow-fleshed bull, four years old. Quiet, active and sure. If in need of a good bull, write us. John McLean & Son :: Rodney, Ontarlo

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**SHORTHORNS** 

Young bulls and females of the best type and quality, heavy milking strains and flesh combined; daso the imp. Duthie bull. Scottish Minstrel, 68710. Thos. Craham. R.R. No 3. Port Perry, Ont.

Shorthorns and Swine—Have some choice young bulls for sale; also cows and heifers of show material, some with calves at foot. Also choice Yorkshire sows. ANDREW GROFF, R.R. No. 1, ELORA, ONT.