## Before Investing You should see that your judgment regarding the security is backed by facts. According to Canadian Government Statistics, never a Dollar has been lost in Canadian Mortgage Corporation Debentures

The Debentures of the Standard Reliance Mortgage Corporation yield 5% interest payable half yearly. One thousand dollars invested in Standard Reliance Mortgage Debentures at 5% (compounded) for 5 years amounts to \$1280.28. A gain of \$280 or 28%.

Invest your surplus funds in Mortgage Debentures. No worry-No trouble-Absolute safety. 4% allowed on Savings deposits. Subject to cheque withdrawal.

An interesting booklet about Profits from Savings, which gives some very valuable financial advice, will be sent free on request. Write for it today. Address Dept.: "0"



STANDARD RELIANCE MORTGAGE CORPORATION
Head Office 82:88 King St E Toronto

Branches: Ayr, Brockville, Chatham, Elmira, New Hamburg

**AUCTION SALE OF** 

# ure-bred Stock

Under instructions from the Minister of Agriculture, there will be held at the

Ontario Agricultural College Guelph, Ontario

THURSDAY, OCTOBER 26th, 1916 at one-o'clock p.m.

## A Public Sale of Surplus Pure-bred Stock

belonging to the Ontario Government, and comprising:—Shorthorn (beef and dairy), Holstein and Ayrshire cattle; Leicester, Shropshire, Oxford and Southdown Sheep; Yorkshire and Berkshire swine. For Catalogues apply to

G.E.Day or A.Leitch, Ont. Agricultural College, Guelph, Ont.

FOR SALE: Two imported bulls, proven valuable sires; 12 bulls, 10 to 20 months old, all by imposires 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., BURLINGTON P.O., ONT. Jos. McCrudden, Manager. Farm 1/4 mile from Burlington Jo

Robert Miller Still Pays the Freight—And he is offering in Shorthorns some of the best young bulls and heifers that can be produced. Young bulls fit for service, some younger still; heifers ready to breed and younger, and some in calf. They are of the best Scotch families and some of them from great milking families. They are in good condition and made right, just what you want to make a proper foundation for a good herd, and suitable to improve any herd in the land. They will be priced so that you can afford to buy, if you will tell me what you want. Our business has been established 79 years, and still it grows. There is a reason.

ROBERT MILLER, Stouffville, Ont.

# Woodholme Shorthorns For Sale—a number of yearling and two-year-old heifers, the two-year-olds are bred a short time, and a number of

good farmer's bulls of the right kind and breeding. Write your wants.

G. M. FORSYTH, Claremont, Ontario

SPECIAL OFFERING FROM THE

### SALEM SHORTHORN HERD

Eight roan and red heifers about twelve months, big. well-bred heifers of fine quality, also ten young bulls of our usual high class kind.

J. A. WATT, ELORA, ONTARIO

BREEDING SCOTCH SHORTHORNS

of high-class, fashionably-bred Scotch Shorthorns in calf to Sittyton Sultan's Dale, a Mina-bred son of Avondale, dam by Whitehall Sultan is of interest, come and examine my offering.

A. J. HOWDEN,

COLUMBUS, ONT.

Myrtle, C.P.R., Brooklin, G.T.R

Myrtle, C.P.R., Brooklin, G.T.R

When writing advertisers will you kindly mention The Farmer's Advocate

#### **Questions and Answers.** Miscellaneous.

#### Blacksmithing.

Has a blacksmith got to stop his work of shoeing a team and shoe a mail driver's horse?

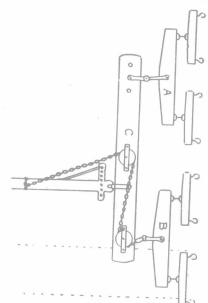
Ans.—No.

#### Four horse Evener-Oyster shell Bark Louse.

1. Kindly advise me through the columns of your paper how to construct a four-horse evener for a plow, so the off horse will not travel on the plowed

2. I have some two-year-old apple trees which are gradually going back or becoming stunted. The leaves all through the summer were a yellowishgreen, and many of them were half
brown. The limbs, especially at the
forks of the branches, are covered with a
sort of gray mass which looks like eggs.
I have been told this is oyster-shell
bark louse. Kindly prescribe a remedy.

Ans.—1. The accompanying illustration represents an evener to be used on a plow. The two lines indicate the furrow where the off horse travels. We cannot vouch for the effectiveness of this construction as we have never used it. It was sent us by a correspondent who claimed that it was all right. C, is a strong doubletree, 5 feet 4 inches long. From the right feet 4 inches long. From the right end to the centre of the first pulley it is 7 inches; from centre of first pulley



to where plow-head clevis fastens, it is 15½ inches; from centre of first pulley to centre of second pulley it is 24 inches. At the left end of the doubletree, C, bore three holes; first one 2½ inches from the end; second hole, 2 inches from the first one and the third hole. from the first one, and the third hole, 2 inches farther on. Fasten the lefthand team into whichever hole is found to be best. The chain passing through the pulleys will work more satisfactorily if the links are not too large. One end of the chain is attached to B, and the other one can be wrapped around the beam of the plow at any convenient place. It is usually attached at the coulter, and must be drawn up fairly tight so there will not be too much slack when turning to the left. It is claimed that this evener works without any side draft, but, actually, it is very difficult to get any four-horse evener that will permit the fourth horse to walk in the furrow and yet give a straight draft.

2. Possibly this gray mass on the branches of the trees is the coverings of the oyster-shell bark louse. The of the oyster-shell lime-sulphur wash, properly applied, will readily control this scale. Two sprayings should be given for the best results, the first at the strength of 1.030 specific gravity, hydrometer reading, or about one gallon of the commercial lime-sulphur diluted to ten gallons with water and applied shortly before or as the buds are bursting; the second at the strength 1.009 specific gravity, or the commercial diluted, one gallon to thirty or thirty-five with water, and applied just after the blossoms have fallen. Cultivate around the trees and fertilize them well, for it is free quently the unthrifty tree that succumbs



Kendall's Spavin Cure has now been refined for human use. Its penetrating power quickly re-neves swellings, sprains, bruises, and all forms of lameness. It is just what you need around the house. Write for many letters from users to prove its effectiveness.

manyyearsii my stable an

For Horses -And Refined Man.

has been used by horse-men, veterinarians, and farmers for over 35 years one on the many other bare that come to horse.

Onion Lake, Sast. Its worth has been

April 22nd, 1918.

April 22nd, 1918.

"Kendall's Spavin Cure is about
the best all-round liniment for
both man and beast that I know."

THE HUDSON'S BA COMPANS Get Kendall Spavin Cure a

any druggist.
For horses sibottle—6 for si
Refined forman
50c.—6 for \$2.50.
Treatise on the Horse' free in druggist or write to
Dr. B. J. KENDALL CO. Enosburg Falls, Vt. U.S.A.

MESSRS. A. J. HICKMAN & CO., (Inte Hickman & Scruby), Court Lodge, Egarton, Kent, England. Exporters of

### PEDIGREED LIVE STOCK

of all descriptions. Specialty made of draft horses, Beef and Dairy breeds of cattle, Show and Field Sheep. Illustrated catalogues and testimonials on application. All enquiries answered with pleasure. Now is the time to import, prospects were never better, and insurance against all war risks can be covered by payment of an extra 1% only.

## Glenfoyle Shorthorns

Large selections in females, all ages, bred from the best dual-purpose families. One extra choice fifteen-months bull, some younger ones coming on. worth the money.

Stewart M. Graham, Lindsay, Ont.

1854 Maple Lodge Stock Farm 1916
SHORTHORNS AND LEICESTERS
We have now for sale one 2-shear Leicester ram, three shearlings and 14 ram lambs. Also a few young ewes and ewe lambs. All these are of excellent quality and choice breeding, and will be priced moderately. Come and see our flock.
Miss Charlotte Smith, Clandeboye, R. R. 1
Lucan Crossing one mile east of farm.

Shorthorns Males, females, one good red bull 16 months, five younger, three fresh cows, calves by side, heffers. Right dual-purpose breed and kind. Thomas Graham, Port Perry, R.R. 3.-Ont.

#### PLASTER HILL SHORTHORNS MILKING STRAINS—5 young bulls, 5 to 12 months, bred from record cows. Visitors welcome. F. Martindale & Son, G.T.R. Caledonia, R.R.3

LIVINGSTON BRAND

The putest and best

### OIL CAKE MEAL

THE DOMINION LINSEED OIL CO., Ltd.

### YEARLING BULL

Bull calves from 10 months down. Could spare 10 cows or heifers, bred to the great bull, KING SEGIS PONTIAC DUPLICATE. R. M. HOLTBY, Port Perry. Ont.

### SHROPSHIRES

Registered ram lamb, one of Millers' breeding. Norman McCully, St. Mary's R.R. No. 2, Cat. OCTOBER 19, 19

How two, thre cream ser

Cream Sep have neede you to mal

It will l ernment D to skim so butter-fat The Onta No. 206 co ter-fat goo that lose e every one knows how been in use

The F

**Ouestions** Misc

Cooli I am building a house. The cool feet, and the ice I would like to

off part of the ice

place where I c

for a short time

Ans.—You do an ice-house If it is one that it might be po one corner of a room 5 by 6 f and the entrance the cooling room in the wall betw ice-house, both a a circulation of o through the sm working on this sary to have the way that the ic by the outside quires a fairly th filled with shavir paper, and severa In this kind of a or shavings are r However, if the an ice-house of pack the ice in so that it can be in water for coo refrigerator migh of the cooling principles in the the ice must be the upper part, heavy and des by melting ice but the outlet p to hinder cooled

off also. Shavin the best nonbut they must is advisable to but little larger quirements for refrigerators have matched lumber inch studding a vening space wi of building paper of lumber on one vantage. For bu first mentioned, used, only there