## One Pail, or Two?

Why not make the cows pay better this year than last. You can do it; you can get better returns at the pail and the churn than you've known before in all your dairy experience. Give Dr. Hess Stock Food to the cows twice a day in their grain. No need to increase grain or fodder—it's simply a matter of making the grain and fodder you do give digest more perfectly, and of turning a larger per cent of it into rich, foamy milk.

# HESS STOCK

will do this-is doing it wherever given, because it makes grain, hay, roughage while do this—u doing it wherever given, because it makes grain, hay, roughage—whatever the cow eats—at once available to pass into the blood as the basis of a larger milk secretion. This attention to animal digestion, rather than to quantity of ration, is known among stock raisers as "The Dr. Hess Idea" and is practical for all farm animals. Horses work better, steers fat quicker, and hogs show greatest development when they receive Dr. Hess Stock Food Daily. Fed twice a day in small doses. Sold on a written guarantee.

100 lbs. \$7.00; Smaller quantities at a slight advance. Duty paid. DR. HESS & CLARK Ashland, Ohlo, U.S.A.

Also manufacturers of Dr. Hess Poultry Pan-a-ce-a and Instant Louse Killer.

Free from the 1st to the 10th of each month—Dr. Hess (M. D., D. V. S.) will prescribe for your ailing animals. You can have his 96-page Veterinary Book free any time. Send 2c stamp and mention this paper.

DR. HESS POULTRY PAN-A-CE-A must not be confounded with so-called "poultry foods." It is tive tonic so that what they eat will make the most in eggs and flesh. Dr. Hess Poultry Pan-a-ce-a strengthens the digestory of the laying hen and growing chick, and thus there is less food waste and more production and growth. It also cures Gapes, Roup, Cholera, etc. A penny's worth feeds 30 fowls one day. Sold on a written guarantee.

1% lbs. 35c.; 5 lbs. 85c.; 12 lbs. \$1.75; 25 lb. pail \$3.50. Duty pand.

Send 2c for Dr. Hess 48-page Poultry Book, free,

# INSTANT LOUSE KILLER KILLSELICE

# **ELECTRIC BEANS**

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They are unequalled for Biliousness, Sick Head ache, Constipation, Heart Palpitation, Indigestion, Anæmia. Write for sample and booklet of testimonials. 50c. a box at all dealers, or THE ELECTRIC BRAN CHEMICAL CO. LIMITED, Ottawa

### GLENGOW Shorthorns

Have two excellent bulls left yet, both about ten months old, and good enough for any herd; also a number of choice heifers, all ages. For particulars

Wm. Smith, Columbus, Ont.

SHORTHORNS, Berkshires, Cotswolds.

In Shorthorns, 53 head to select from: 20 calves (13 bulls and 7 heiters), 7 yearling heiters, 3 two-year-old heifers, and the balance cows from 3 years up. No Cots-wolds or Berkshires to offer.

Chas. E. Bonnycastle, Campbellford, Ont. STATION AND P. O

## Maple Grange Shorthorns



Am offering an extra choice lot of I-, 2- and 3-year-old heifers, Scotch and Scotch-topped, Clarets, Nonpareils, etc., sired by Royal Bruce, Imp, and among themaredaughters and granddaughters of imp. cows. Young bulls also for sale. Young bulls also for sale.

R. J. DOYLE, Owen Sound, Ont.

Phone connection.



Clover Dell Shorthorns Have several young bulls for sale, of show quality; dark colors, from good milking dams. No fancy prices asked.

Bolton Junction on C. P. R., within 1/2 mile of farm

High-class Scotch Shorthorns We are now offering choice young bulls of service-able age, and a number of one and two year old heifers. Most fashionably bred, and high-class show things among them. Also one two year-old Clydesdale stallion, with size and quality. Goodfellow Bros, Macville P. O., Ontario.

Bolton station.

Shorthorns and Leicesters. Choicely-bred young a number of I and 2 year-old heifers. Imp. sires, and out of grand milking dams. And Leicester rams and ewes of all ages. W. A. Douglas, luscarora, Ont., Caledonia Station.

## 275 BURLINGTON SHORTHORNS 275

3 Choice Imported Scotch Shorthorn Bulls—yearlings. Imported 2-year-old Bull, red—an extra sire.

10 Bulls, 9 to 16 months old—all by imported sire

30 Choice Young Cows and Heifers—mostly bred or have Calves at foot. Long-distance telephone. Farm 1/4 mile from Burlington Jct. Sta., G. T. R.

J. F. Mitchell, Burlington, Ont.

We are offering 15 choice young

## SHORTHORN BULLS

of serviceable age. Among them are high-class herd-headers. We can supply females of all ages. Farms close to Burlington Jct., G.T.R. W. G. PETTIT & SONS, FREEMAN, ONT.

INVERNESS SHORTHORNS can supply Shorthorns of all ages, with richest cotch breeding and high-class individuality. W. H. EASTERBROOK, Freeman, Ont.

Imp. Scotch Shorthorns—When look-horns, be sure to look me up. Young bulls fit for service, and females all ages; bred in the purple, and right good ones. A. C. Pettit, Freeman, Ont.



Maple Leaf Shires, Shorthorns, Hampshire Hogs 1- and 2-yr.-old Shire stallions, females from yearling fillies up; Shorthorns, both bulls and heifers; a choice lot of young Hampshire pigs, both sexes, beautifully belted. PORTER BROS., APPLEBY P.O., BURLINGTON STA.



### 30 HEIFERS AND 29 BULLS PRESENT OFFERING.

Bred right, made right and at prices to make you feel right. Come early and get your choice. List of these, with catalogue, will be mailed to those who ask for them.

H. CARGILL & SON, CARGILL, ONT.

H. SMITH, EXETER.

# Scotch Shorthorns

Extra choice young bulls and heifers for sale. ONTARIO. Write for what you want. Farm adjoins town. SALEM SHORTHORNS!



# moderate prices. If you see them you will want to own them. ONT. ELORA STATION, G. T. R. and C. P. R. bull, Jitt Victor (imp.). at J. A. WATT, SALEM. Long-distance Telephone. **Meadow Lawn Shorthorns**

I am offering for sale young stock, both bulls and heifers, of richest Scotch breeding, and of high-class show type. I can show some of the best young things in the country.

F. W. EWING, SALEM P. O., ONT., ELORA STATION.



VALLEY HOME SHORTHORNS AND BERKSHIRES Xmas Number of The Farmer's Advocate, on last page. S. J. PEARSON, SON & CO. MEADOWVALE, ONT., P. O. AND STATION, C. P. R.

Please Mention this Paper.

#### QUESTIONS AND ANSWERS Miscellaneous.

BRIBERY CLAUSE OMITTED I LOCAL-OPTION LAW.

1. Is there any law regarding briber in a local-option election?

2. Can a person buy votes against the by-law and be free from the law? 3. If there is a law regarding such election, please mention? G. A. M. Ontario.

Ans.-1 and 3. Specific provision garding corrupt acts in a local-option contest seems to have been unintentional ly omitted from the law dealing with the

2. Not after this year. expected to be amended.

#### SCHOOLHOUSE PLANS

I have been requested by the ratepayers of S. S. No. 11, East York, to write you for plans for new schoolhouse, cost not to exceed \$2,500, or possibly \$3,000. HENRY ELLIOTT.

Ans.—The Ontario Department of Education has just recently issued a valuable booklet of about 120 pages, giving about three dozen plans for rural school buildings, ranging from one to three-roomed schools. This report also contains much valuable matter regarding the construction and equipment of school buildings. The booklet in question is entitled 'Plans for Rural School Buildings," and can, no doubt, be obtained free of cost, upon application to the Department of Education, Normal School, Toronto. O. A. C.

H. L. HUTT.

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#### FOWLS DYING.

Is it healthful for hens to live above pigs? Our henhouse is above pigpen, and the fowls are dying. I give lots of good feed, mixed grain, good, fresh water, lots of grit, and still they will get poor and die. Should hens have ground MRS. W. S.

Ans.-We do not think it is particularly disadvantageous to the birds to inhabit a second story, so long as they have access to the earth when there is anything to be scratched or picked up. Of course, when they are over a pigpen, special pains should be taken to have the floor tight, and also well covered with litter. Likewise, the walls should be made warm by using tar paper and lathing, or shiplap. Unless your hens are lousy, which an examination under the wing and in the fluff would prove to be or not to be the case, we would surmise that there was some infectious or contagious disease among them, probably tuberculosis, and would suggest that you send a dead fowl with full particulars as to conditions and symptoms, to the Bacteriological Department, O. A. C., Guelph.

#### A SCHOOL TREASURER.

1. Is it legal for the treasurer of a rural school section, where they have a surplus of about \$500 on the money in his own private business, or to deposit it to his own credit in the bank, and not give account of the interest to the auditors, or at the annual meeting?

2. If it is not legal, what is the best thing to do in a case like that? Ontario.

Ans.-1. No

2. He ought to be called to account. The trustees should demand a statement from him of the amount of interest, or other profits earned by the surplus money in question, and that credit be given the school section for such amount, in his books. His sureties, if any, ought also to be notified of the treasurer's course of dealing with the funds of the section. Further, unless satisfactory assurance be given on the part of the treasurer that there will be no irregularities in the future, the trustees ought to dispense with his services; and they ought to do so very promptly in the event of his refusing or failing to comply with the demand above advised.

"How far is it between these two towns?" asked the lawyer. "About four miles as the flow cries,"

replied the witness.

"You mean as the cry flows." "No," put in the Judge, "he means as the fly crows."

And they all looked at each other, feeling that something was wrong.