

Cow-Ease

Kills Ticks.

KEEPS FLIES OFF

Cattle and Horses

and allows cows to feed in peace, making More Milk and More Money for you. A clean, harmless liquid preparation, applied with a sprayer. Keeps cows in good condition, and saves five times its cost in extra milk.

TRIAL OFFER

If your dealer cannot supply you, send us his name and \$1.25, and we will deliver prepaid to your address 1-2 gallon can of COW-EASE, and SPRAYER for applying. For West of Missouri River and for Canada, above Trial Offer, \$1.50.

Satisfaction or Money Back.
CARPENTER-MORTON CO.
BOSTON, MASS.

BUILT WITH CONCRETE BLOCKS
Made On
"IDEAL" FACE DOWN MACHINES



This beautiful home is at Britannia Heights, near Ottawa. It was constructed of Ideal Concrete Blocks.

With an Ideal Block Machine, you can make all the materials for your new home, right on the farm.

You can save money, and have a handsomer home, that will be fireproof and dampproof.

You can make all kinds of ornamental blocks, colored veneers, pillars, posts, etc.—just like the very expensive mansions in the big cities.

On one house, barn or silo, the Ideal Machine will pay for itself in the actual cost of building material—to say nothing in the saving of labor and hauling.

Let us send you illustrated booklets, which explain all about the Ideal Concrete Blocks and Machines.

IDEAL CONCRETE MACHINERY CO. LIMITED
Dept. A, LONDON, Ont.

Reliable and energetic agents wanted in every locality.

Shorthorns Choice selections of bulls and heifers at all times for sale at very reasonable prices. Robert Nichol & Sons, Hagersville, Ont.

Scotch Shorthorns FOR SALE—Three choice young Scotch bulls fit for service; two roans and one red. Bred from imp. stock, also females of all ages. Bell phone. A. C. Pettit, Freeman P. O., Ontario

Fletcher's Shorthorns and Yorkshires
Stock for sale of either kind or sex.
GEO. D. FLETCHER, Binkham P.O.
Erin Station, C. P. R.

A POSER.

The father of a boy whose mind is hungering for knowledge contributes this to "Ourselves":

A few nights ago my boy asked me three questions. The first was: "How far is it to the moon?" I explained as well as I could. Then he asked: "Father, when surveyors survey, how do they know they are right?" I did my best to explain, and then he knocked me out with this one: "Say, father, can elephants spit?"



Wash your hands with "SNAP" before and after milking. It cleanses them thoroughly and removes all odors. Use it on the cow's teats when necessary.

15c a can at your dealer's.

QUESTIONS AND ANSWERS.

Miscellaneous.

SEEDING ALFALFA.

Is it too late to sow alfalfa in oats as nurse crop; oats for fall pasture?

A. J. R.

Ans.—If you sow alfalfa at this season, better sow it alone. Pasturing off the oats in autumn would probably result in the winter killing of the alfalfa.

ALFALFA.

Sowed 10 lbs. of alfalfa seed on $\frac{1}{2}$ acre of clay loam soil in the spring of 1910. The crop this spring seemed to grow all right till it got about nine inches high, and then it seemed to stop growing and turn yellow. It has blossoms on it like white clover. There are a few stalks through it with a blue blossom that seems to grow better. I am sending a stalk of each for your inspection. Tell me what your opinion is, and if I have the right kind of seed.

W. H.

Ans.—The stalk with the blue blossom is alfalfa, while the one with the white blossom is White Dutch clover. The entire seeding should have been of the former, but it seems as though some of the seed sown may have been of the latter, although it is possible that the alfalfa killed out, and that there may have been in the land some white clover seed, which, being very hardy, did not kill so easily. The difference in size of the two seeds is so great that one could scarcely be sold in place of the other. The alfalfa is very much the larger seed, and a few seeds of white clover might be found in it, but in any quantity they should be easily recognized.

SALE OF CATTLE—STRAYING STALLION.

1. If A sells cattle to B, to be delivered on the first of July, and one dies before delivered, who is the loser?

2. What steps should A take to make B, his adjoining neighbor, take care of a four-year-old stallion that is running at large? B does not seem to care where the animal goes or what he does.

Ans.—1. It depends upon so many circumstances in addition to those set out in your statement that we cannot give a definite answer to your question. Assuming, however, that the sale was complete, and only the matter of delivery left to be attended to, it is probable that the property in the cattle passed from A to B, and with it the risk of loss, and if the death of the animal occurred without negligence on A's part, B would have to stand the loss.

2. Unless such animal is permitted by local municipal by-law to run at large, you could have it impounded. Perhaps a friendly warning to your neighbor that the stallion, if not looked after, is liable to be put in pound, would have the desired effect.

POULTRY PROBLEMS.

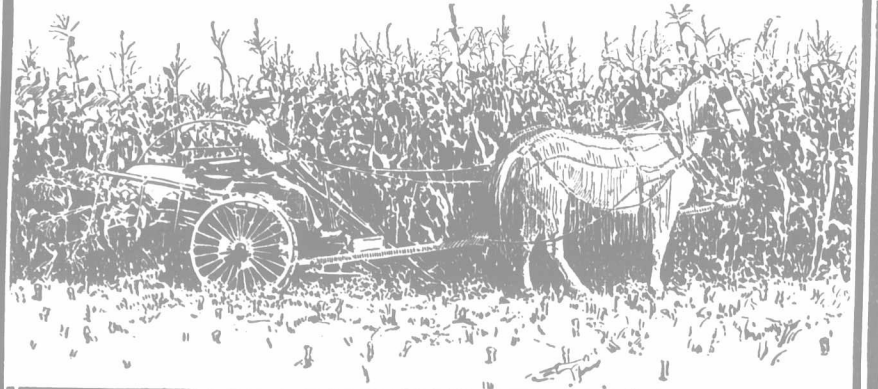
As an old subscriber to "The Farmer's Advocate," which I prize very highly, I would like the following questions answered:

1. Several of my hens are suffering from diarrhea. Two or three have died. They are living outside, and have unlimited run, but do not go far. They are fed with mixed grain and water to drink. What is the trouble, and what remedy?

2. What is a good food for young ducks, one to four weeks old? A. H.

Ans.—1. Diarrhea accompanies many diseases of the hens, and one can scarcely say from your description which disease they are troubled with. Excessive feeding and lack of exercise might cause it. Greenish-yellow and frothy white discharges often accompany roup, while yellow discharges indicate a disease of the liver, as congestion or inflammation. If hens are lame, they may have tuberculosis. Send a dead bird to Dr. Chas. H. Higgins, Biological Laboratory, Ottawa. Give grit and plenty of green feed, and try sour milk for drink.

2. A good mash may be made from equal parts of bran, shorts and corn meal mixed with skim milk. If no skim milk is available, 10 or 15 per cent. beef scrap should be added. Of course, water and fine grit are requirements. Ground mixed grains would also answer very well. Feed four times daily.



HARVEST THE CORN STALKS AND SELL MORE HAY

CORN stover has a feeding value almost equal to timothy hay if the crop is harvested at the right time—just when the ears begin to glaze, and before the frost touches it. This has been proven by agricultural authorities and thousands of practical farmers. This means a by-product from your crop of ear corn almost equal in feeding value to the grain itself. With an average yield you will get about three tons of roughage to the acre; almost as rich in nutrients as good timothy.

On the other hand, if you leave these stalks standing in the field beyond the time of ripening they soon become little more than woody fibre—the frost and wind and rain leach away all the valuable food elements.

An I H C Corn Binder

—whether it's a Deering or McCormick, cuts and binds the corn and delivers it in bundles, all ready for shocking, in just a fraction of the time required by hand cutting.

Each of these machines is constructed on principles worked out after years of careful experimenting and is made of materials that mean utmost strength and durability. They are simple, substantial, and most efficient, doing good work whether the ground is hilly or level, rough or smooth, and whether the corn is tall or short. To save more time in handling the corn, and to make every pound of the stalks most profitable so the stock will consume every shred to the greatest advantage, put the crop through—

An I H C Husker and Shredder

One of these machines insures thorough shredding of the fodder and clean husking of the ears, at a wonderful saving in time and work.

Take your choice of Deering or McCormick. Whichever you select, you may know that money cannot buy higher quality or greater efficiency.

See the I H C local agent at once. Let him tell you all the facts and the results obtained by using the I H C corn machines. If you prefer, write nearest branch house for catalogues, and any special information you desire.

EASTERN CANADIAN BRANCHES—International Harvester Company of America at Hamilton, London, Montreal, Ottawa, St. John.

INTERNATIONAL HARVESTER COMPANY OF AMERICA

CHICAGO (Incorporated) U S A



I H C Service Bureau

The Bureau is a clearing house of agricultural data. It aims to learn the best ways of doing things on the farm, and then distribute the information. Your individual experience may help others. Send your problem to the I H C Service Bureau.



Robert Miller, Stouffville, Ont., Can supply young bulls and heifers of the very prices that you can afford to pay. The young bulls are by one of the greatest sons of Whitehall Sultan. They are good colors, and will make show bulls. I also have two good imported bulls at moderate prices and of choice breeding, and some cows and heifers in calf to Superb Sultan; the calves should be worth all the cows will cost. Some beautiful young imported Welsh Ponies still to spare. It will pay you to write, stating what you want. Glad to answer inquiries or show my stock at any time. Business established 74 years.

Pleasant Valley Farm Shorthorns—Herd headed by Scottish Signet, and consisting of females of the leading Scotch families. Have for sale several good young bulls; also cows and heifers. Correspondence solicited. Inspection invited.

Farm 11 miles east of Guelph, C. P. R., half mile from station.
GEO. AMOS & SONS, MOFFAT, ONTARIO

OAKLAND SHORTHORNS

Our herd, numbering about 50 head, should be inspected by any intending purchasers. Many of the cows are excellent milkers and grand breeders. Many young heifers and a few bulls for sale. Scotch Grey = 72692 = at head of herd, is one of the best bulls in Ontario. Prices reasonable.

JOHN ELIEK & SON, HENSALL, ONT.

Maple Lodge Stock Farm

1854-1911

An excellent young "Lovely" bull, dam a first-class milker, for sale. LEICESTERS—The best rams and ewes for sale.

A. W. SMITH, Maple Lodge, Ont.



Shire Stallions and Mares, Shorthorn Cattle (both sexes); also **Hampshire Swine**. Prices reasonable.

Porter Bros., Appleby, Ont., Burlington Sta. 'Phone.

Scotch Shorthorns

For sale: Some choice, smooth, heavy boned, stock. Some show material among these. Also a large number of cows and heifers from imported Farm 14 mile from Burlington Jct. Sta.

Mitchell Bros., Burlington, Ontario.

AM LEAVING FOR BRITAIN ABOUT THE END OF MAY. WILL PURCHASE

SHORTHORNS AND HORSES

Parties wishing me to buy for them may correspond with me. In sending letters after the 27th of May address me care of Mr. Geo. Harrison, Gaintford Hall, Darlington, England.

J. A. WAIT, Salem, Elora Station, Ontario.