



## LASTS A LIFE TIME

Applicable to Dwelling Houses, Stores, Factories, Warehouses—in fact, every kind of building. There is no limit to its use as an outside covering.

It very materially enhances the appearance of any structure at the minimum of cost.

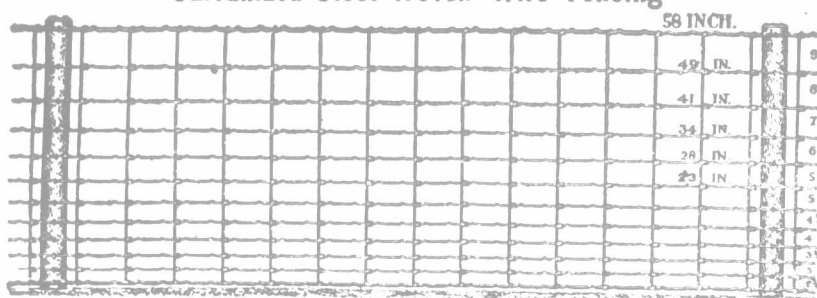
Greater protection is afforded against the ravages of fire, hence less money need be squandered in fire risk premiums.

The Classic Kids will gladly furnish details.

**GALT ART METAL CO., Limited, GALT, ONT.**

## WE LEAD THEM ALL IN QUALITY, IN CHEAPNESS, AND IN QUANTITY SOLD

### Galvanized Steel Woven Wire Fencing



American Field and Hog Fence.



Hinge Joints and Tension Curves.

We call your special attention to our extra Heavy Fence, all Horizontal Wires No. 9 gauge.

If your dealer does not handle our Fences, write to us.

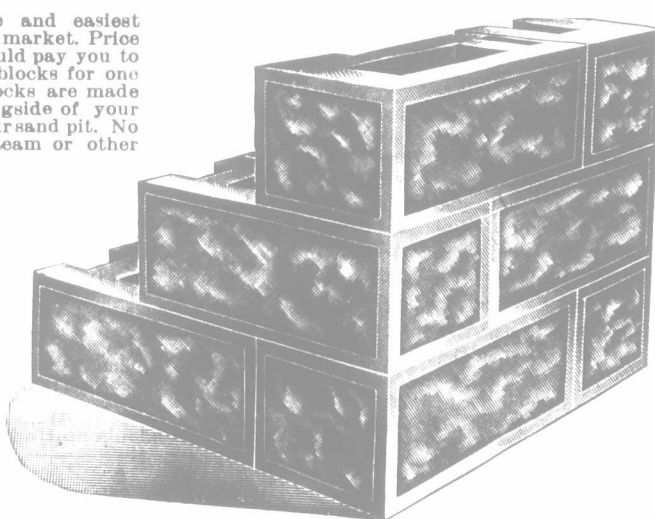
Made by **The Canadian Steel and Wire Co., Limited,**  
WINNIPEG, MAN. HAMILTON, ONT.

## Dunn's Hollow Concrete Block Machine

Most compact, portable and easiest operated machine in the market. Price so reasonable that it would pay you to buy one if only to make blocks for one fair sized building. Blocks are made out in the open air, alongside of your building, or down by your sand pit. No firing or baking; no steam or other power required. Skilled labor not necessary. Full directions furnished with machine.

**MAKES BLOCKS** for houses, bank barns and buildings of every description. Cheaper than brick or stone and much handsomer. Warmer in winter; cooler in summer; and indestructible.

Write for particulars to Dept. O. om



**The JAS. STEWART MFG. CO., Ltd., Woodstock, Ont.**

## I CURED MY RUPTURE



**I will show you FREE how to cure yours**

"I was helpless and bedridden for years from a bad rupture. No truss could hold. Doctors said I would die if not operated upon. I fooled them all and cured myself by the Rice Method. I advise all ruptured persons to use this method," writes Mr. Robt. Howard, Muskoka Co., Ont. A Free Trial of this marvellous Method sent Free to all who write at once, giving description of their case. Thousands have been cured and **IT WILL CURE YOU.** Write to-day.

**Dr. W. S. Rice, 21 East Queen St. Toronto, Ont.**  
Block (276)

In answering any advertisement on this page, kindly mention the **FARMER'S ADVOCATE.**

## QUESTIONS AND ANSWERS veterinary.

### LUMP JAW.

Give cure for lump jaw on cow, lump about the size of a hen's egg. C. H.

Ans.—Give internally one and a quarter drams iodide of potassium dissolved in a pint of water. Give once a day for eight days. If a soft spot is formed in the center, make an incision over it with a sharp knife deep enough to allow any matter it may contain to escape. Syringe out the opening thus made with solution of carbolic acid, about 1 to 40, and plug opening with a piece of absorbent cotton, saturated in tincture of iodine. Repeat once-a-day until healed.

### FEEDING LINSEED MEAL

1. How much linseed meal should a horse get daily?
2. How much flaxseed?
3. Is molasses good for a horse, and how much?
4. Are eggs good for a stallion, and how many daily?
5. What food would you recommend for fitting a foal for exhibition?
6. How much linseed meal should a fattening cow get daily.

J. D. M.  
Ans.—1. About a teacupful.  
2. About the same quantity as No. 1 of boiled flaxseed.  
3. Yes; commence with a pint and gradually increase the quantity, until you reach half a gallon. If this does not tend to purge, you can continue with the quantity. Dilute with hot water, and sprinkle or mix with food.  
4. Yes; eggs are good food for mostly any animal. A stallion could take a dozen daily.  
5. All the finely chopped oats he will eat, and, of course, the dam's milk. Give regular exercise.  
6. About the same as No. 1, if it is flaxseed meal. If it is ground oil-cake meal, about one pound to begin with, and increase to two pounds. V.

### WARTS, RUMINATION, ETC.

1. I have a yearling bull that has a number of warts about his head and more coming on the body. Can you tell me how to get rid of them? They are of the pointed type. I have been using castor oil, and more come just where I use it, and none go away.
2. His sire and dam never had a wart on. Do you think his get will be affected?
3. If a Holstein heifer calf is worth \$40, what value would you put on twin heifers (from same dam and sire) for breeding from.
4. Can a cow be made to raise and remasticate corn or pea meal, or heavy chop? Is it known how light the grain, fed alone, has to be in order to be remasticated?

G. H. O.

Ans.—1. If flat on the skin, they may be removed by touching with silver nitrate (lunar caustic). If they have a long neck, they may be clipped off with shears, searing the wound if much bleeding occurs; or may be removed by tying a horsehair or silk thread tightly around the base.

2. We do not think so.
3. If the calves are equally good individuals, they should be of equal value at same age. Twin heifers are as likely to breed as singles.
4. The main purpose of the rumen, or first stomach, is to serve as a storehouse for food. The food being returned to the mouth is reduced to greater fineness by chewing, after which it is again swallowed. The second time it passes either to the rumen or to the third stomach. The second stomach is really a chamber or part of the paunch or rumen, and contains much fluid, which serves to force the food into the gullet and up to the mouth for remastication. It is probable that on being reswallowed, most of the food again drops into the paunch, and from here the finer portions are forced directly into the third stomach. The action of the first three stomachs is preparatory for the most part to what occurs in the fourth, where digestion goes on rapidly. The authorities do not appear to be clear as to whether, where finely ground meal alone is fed, remastication takes place. The chances are doubtless increased when some roughage, such as hay or other food, is added.

## COOPER SHEEP DIP

**Standard of the World**  
for 60 years. Used on 250 millions annually. **One dipping kills Ticks, Lice and Nits.** No smell. Keeps flock clean a long time. Increases growth of wool.  
**Dipping Tanks at cost.**  
Send for Pamphlet to Chicago.  
**If local druggist cannot supply send \$1.75 for \$2 (100 gal.) pkt. to**  
EVANS & SONS, Ltd., Montreal and Toronto  
WM. COOPER & NEPHEWS, Chicago, Ill. o



## Arthur Johnston GREENWOOD, ONT.

Offers the following:

- 5 imp. bulls, all registered in E. H. B.
- 7 high-class home-bred bulls, all by imp. sires, and from imp. or pure Scotch cows.
- 7 imp. cows and heifers.
- 7 very fine heifers of our own breeding, by imp. sires, and mostly from imp. dams. om

## SHORTHORNS

Still have a few good young bulls to offer. Also an exceptionally good lot of heifers, among which there are show animals. Prices easy.

CATALOGUE.

H. CARGILL & SON, CARGILL, ONT.  
JOHN CLANCY, Manager. om

## MAPLE SHADE SHORTHORNS



Nine young bulls fit for service. Showing the finest Cruickshank breeding.

Good Size, Quality, Flesh and Bone.

Inspection invited. Catalogues on application. om

**JOHN DRYDEN & SON, Brooklin P.O., Ont.**

**PINE GROVE STOCK FARM**  
ROOKLAND, ONTARIO, CANADA.

Breeders of choice

**SCOTCH SHORTHORNS and SHROPSHIRE.**

**W. C. EDWARDS & CO., Ltd., Props.**  
JOSEPH W. BARNET, Manager. om

**T. DOUGLAS & SONS,**  
Strathroy, Ontario.

**SHORTHORNS and CLYDESDALES**

Present offerings: 12 young bulls of No. 1 quality, ready for immediate service; also cows and heifers of all ages. Also one imp. stallion and two brood mares. Prices reasonable. Visitors welcome. Farm one mile from town. om

## MAPLE LODGE STOCK FARM

1854-

Eight very choice young bulls, of the best breeding and from first-class milking cows. A few handsome heifers also for sale, and a few Leicesters. om

**A. W. SMITH, Maple Lodge P.O., Ont.**

**For Sale—Some Young Cows,** with calves at foot, and heifers.

**BELL BROS., The "Cedars" Stock Farm,**  
Bradford, Ont. om