

bran only until purgation commences. When her bowels become normal, turn her out on pasture again.

#### BRITTLE FEET.

Aged horse has badly broken hoof, and is going lame. Both front hoofs are brittle and badly broken, so that it is hard to keep shoes on.

A. J.

Ans.—The proper treatment is to get a pair of light shoes on to protect the feet. Give him a long rest in a well-bedded box stall, and blister all around the coronet once every month. Take 2 drams each biniodide of mercury and cantharides, and mix with 2 ounces vaseline. Clip the hair off for two inches high all around the hoofs; tie him so that he cannot bite the parts;

rub well with the blister daily for two applications; on the third day wash off and apply sweet oil. Let him loose in the stall now, and oil every day. As soon as the scale comes off, tie up and blister again, and after this blister every four weeks. If you cannot give him rest now, get shod with light bar shoes, and apply moisture to the feet by poulticing with equal parts linseed meal and bran when in the stable, and as soon as you can give rest, commence to blister as above.

#### BLOODY MILK.

One of my cows has been giving bloody milk from one of hind teats. Trouble commenced with garget, six weeks after dropping first calf. She is sore and hard to milk.

Red Deer.

J. L.

Ans.—See answer to similar query in this issue.

#### FISTULA OF THE WITHERS.

Horse 13 years old had a big lump last year on the wither. It remained for some time, two or three months, then disappeared without anything being done to it. The same happened this summer, but opened it with knife and a large quantity of matter came out and it continued to keep coming out at the wound, what is the reason it won't heal up?

Man.

PERPLEXED.

Ans.—These are nasty cases to deal with often requiring the surgeon's knife. You might inject morning and night with a solution of corrosive sublimate one to one thousand, but you will do better by letting a good veterinarian see to the horse.

#### MARE LOSING GROUND.

I have a mare 10 years old which seems to be out of condition. This spring she went back on her feed and has lost flesh rapidly. A flow of whitish looking matter comes from one of her eyes. She does not cough only once in a while but is very stupid. I have been feeding her tonics such as Terri sulph. nux vomica, gentian, but she seems no better. Could you give any treatment for her?

J. D.

Ans.—The symptoms are not definite enough for a reasonable diagnoses, have a veterinarian examine her, not overlooking her teeth.

#### PROBABLY RHEUMATISM.

I have a driving mare, about 900 pounds, 4 years old, which gets stiff in one or both hind legs. It comes on regularly about once every month or six weeks and lasts about a day and a half, during which time the legs are like wood. There is no sign of swelling or heat and after it has passed she goes as well as ever. It started last winter about January. The mare was getting exercise and a little work and was fed one quart oats and bran twice daily. She eats well all the time. Can you tell me what it is and what remedy? I think it is in the hocks.

READER.

Ans.—Give one dram of salol morning and night in the feed for ten days, follow with bicarbonate of potash and nitrate of potash of each one dram morning and night in the feed. At noon give two tablespoonfuls of Fowler's solution in the drinking water for two weeks.

#### PROBABLY TEETHING.

Gelding, 4 years old this summer. Since breaking him in to work this spring has got very thin and weak, cannot stand a day's work. I have been feeding him hay and oats. He has the scours right along for which I have given him flour in water but it does not make a permanent cure.

Sask.

ALPHA.

Ans.—Should suspect the teeth as the cause of the trouble. Have his grinders examined, for unshed milk teeth and sharp corners.

#### CATARACT.

Horse, 9 years old, is blind in both eyes. There seems to be a white film on both the eye-stones, but the pupils are all right. He has been this way

for nearly a year. Can anything be done for him as it is a valuable horse?

Tantallon.

T. K.

Ans.—It is very doubtful: judging from the description, the case is one of cataract.

#### NASAL BONES AND CHAMBERS INVOLVED.

We have a colt, 3 years old, which got kicked on the nose last winter. He was running out and I think he got the bone bruised. When he was brought in we opened it up and it seemed soft. The swelling all seemed to disappear. Then we turned him out again and the swelling came back and the swelling seems quite hard. We have washed him every day and applied liniments which seemed to do no good. We then gave him repeated blistering but that seemed to do no good. A flow of pus still seems to be present.

J. A. H.

Ans.—It is altogether likely that the bone was fractured and that a piece is acting as a foreign substance, in which case surgical interference will be necessary.

#### Miscellaneous.

#### INSPECTION OF ENGINES.

Kindly let me know if a person is compelled to have an engine inspected that is used only for cutting wood and grinding grain at home.

Westbourne.

R. W. H.

Ans.—Yes.

#### A TWINING WEED.

Would you please inform me of the best way to destroy the enclosed weed. I have tried in various ways to kill same but have failed.

Man.

P. M.

Ans.—The weed is a variety of mallow called False Mallow. We have never known it to be troublesome in crops but it is a perennial and might easily become noxious. There is no specific method of eradicating it but some system of treatment that would prevent leaves forming should be effective. Constant cultivation or if the patch is small smothering with a pile of straw should destroy it.

#### TO GET RID OF ANTS.

Would you kindly tell of a preventative of ants? They are a terrible pest. They bother the pantry most. It is situated on the north-west corner of the house and the house is on the east side of a bluff.

Sask.

M. R.

Ans.—Ants are said to dislike alum, and powdered alum sprinkled on shelves and floors will discourage them. Some one has suggested that at house-cleaning time, the shelves and wood-work after being cleaned, might be washed over with a solution of two pounds alum in three quarts of boiling water, applying while hot with an old paint brush. Some one else has found that good turpentine applied round the walls and edges of the floors, and at the place where the ants enter will prevent any further trouble with them. Red pepper, camphor, sprigs of winter-green or little bags of sulphur are all supposed to be obnoxious to the ants.

#### MEASUREMENT OF HAY.

Would you kindly advise me through your most valuable columns what the legal measurement of a ton of hay is in stack after thirty days standing. Where I came from in the States it was 512 cubic feet.

Alta.

A. A.

Ans.—We are not certain that there is any measurement legalized, nor does custom fix a certain measurement for all kinds of hay. So much depends upon the kind of hay, time of cutting shape of stack, etc., that no definite rule can be laid down. A range of from 400 to 500 cubic feet is allowed. Heavy weighing tame grasses run about 420, while clover and light wild dry hay runs around 500, and 512 would be a safe estimate.

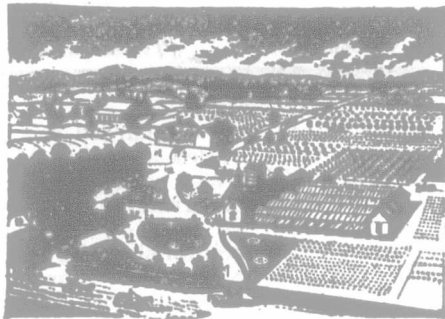
... FOR ...  
**Diarrhoea, Dysentery,**  
**Colic, Stomach Cramps, Cholera**  
**Morbus, Cholera Infantum,**  
**Seasickness,**  
**Summer Complaint,**  
and all Looseness of the Bowels in  
Children or Adults.

**DR. FOWLER'S**  
Extract of  
**Wild Strawberry**

is an instantaneous cure. It has been used in thousands of homes for sixty years, and has never failed to give satisfaction. Every home should have a bottle so as to be ready in case of emergency.

Mrs. GEORGE N. HARVEY, Roseneath, Ont., writes:  
"I can recommend Dr. Fowler's Extract of Wild Strawberry as the best medicine I have ever used for Diarrhoea and all summer complaints. I always keep it in the house and praise it highly to all my friends."

**HARDY TREES FOR A TREELESS COUNTRY**  
Grown and For Sale by  
**CANADA'S GREATEST NURSERIES**



Thoroughly tested and recommended by the

**WESTERN EXPERIMENTAL STATIONS at BRANDON and INDIAN HEAD**

As suitable varieties for  
**Manitoba, Alberta and Saskatchewan**

**SALESMEN WANTED**

Start now at best selling time  
**BIG INDUCEMENTS, PAY WEEKLY, PERMANENT EMPLOYMENT.**

Specially designed Western Outfit free. For full information and catalogue write—

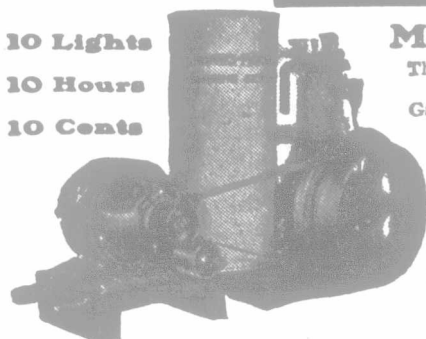
**STONE & WELLINGTON**

Over 800 Acres

FONTHILL NURSERIES

Toronto, Ontario

10 Lights  
10 Hours  
10 Cents



#### Make Your Own Light

The FAIRBANKS-MORSE Electric Light Outfit gives plenty of good light at a moderate cost. Gas, Gasoline or Kerosene Engines for all purposes from 2 h. p. up.

Cut out complete advertisement and send to

**THE CANADIAN FAIRBANKS COMPANY, LTD.**

92-94 Arthur St., Winnipeg, Man.

Please send me Illustrated Catalogue No.

Gasoline Engines.

I may want..... h. p. to run.....

Name.....

Town.....

Province.....