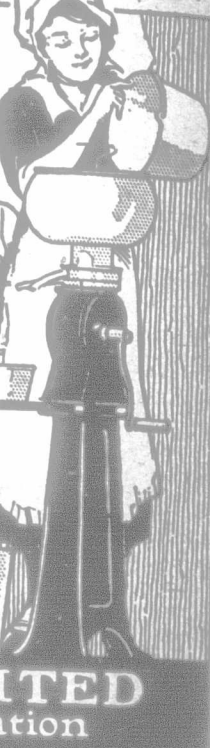


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There is no case so old or bad that we will not guarantee

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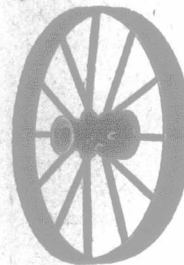
to remove the lameness and make the horse go sound. Money refunded if it ever fails. Easy to use and one to three 45-minute applications to the joint will cure. Works just as well on Sidelbone and Bone Spavin. Before ordering or buying any kind of a remedy for any kind of a blemish, write for a free copy of

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Females all ages, choice bull calves, one full brother to sire of 1st prize bulls at Toronto, London and Guelph 1918, 1 year-old bull at Farmer's prices, car of bulls 2 and 3 years old; one 4-year-old bull would exchange for one of equal merit or younger bull. See them, they are priced to sell. Arthur F. O'Neill & Sons, Denfield, Ont., R. No. 2. Phone Granton

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## Questions and Answers. Veterinary.

## Crippled Cow.

Cow has been well fed all winter, but she is thin and seems stiff and sore in her legs. She groans when walking. W. K.

Ans.—The symptoms indicate rheumatic affection, which is very hard to treat successfully. Keep her in comfortable, well-ventilated quarters. Give her 2 drams salicylic acid three times daily. Bathe the affected joints well 3 times daily with hot water, and after bathing rub well with hot camphorated oil. V.

## Acute Catarrh.

Pigs are 4 weeks old. They have a good dry pen, but rather dark and not high enough for me to stand upright in. The pigs seem to have a cold, have difficulty in breathing, make a snuffling noise. They open their mouths to breathe. The trouble seems to be in their head. They are dying one after the other.

2. What amount of chop and milk should a breeding sow have for each meal? E. W.

Ans.—1. The pigs have acute catarrh probably contracted from want of proper ventilation. Steam the nostrils well 3 times daily by holding their heads over a vessel containing steaming water with a little carbolic acid or tincture of benzoin in it. See that they have freedom in the open air for a few hours each fine day, and see that the pen has sufficient ventilation without causing a draft. It is probable that they are in such a condition now that treatment may not be effective.

2. The amount of food for a sow of course, greatly depends upon her size. She should have three times daily all the food she will consume with a relish, but none should be left in the trough after her appetite is apparently satisfied.

In addition to the treatment recommended for the young pigs put about 3 grains of powdered sulphate of iron well back on the tongue of each 3 times daily a teaspoonful will make about 20 doses. V.

## Parasitic Bronchitis "Husk" or "Hoose."

I raise 20 to 25 calves each year. When about 3 months old I turn them out on pasture and after being out for a month or two they commence to cough and die. Post mortem revealed thread-like worms in their windpipes. What is the cause and cure? SUB.

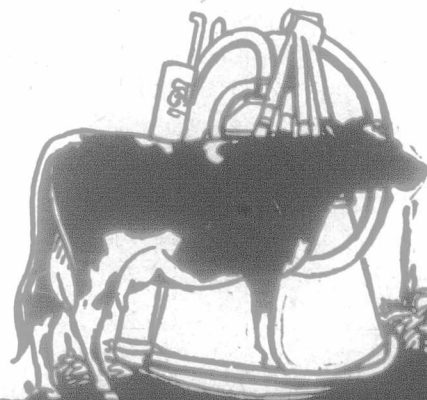
Ans.—This is practically a disease of calves under one year old, although it is not unknown for older animals, especially weakly ones to be affected. It is caused by entrance into the body of the ova of parasites that have escaped from other infected animals. Opinions differ as to the manner in which the parasites gain the windpipe, bronchial tubes or lungs, but probably they are swallowed in the herbage and afterwards gain entrance to the windpipe and tubes. Others claim that they are inhaled. The disease is more prevalent in the fall, especially in calves pasturing on low lying land in wet seasons, especially on land that has been previously pastured by affected animals. Prevention consists keeping the animals off affected pastures. Curative treatment is often non-effective. One method is to put the patients in a close compartment and burn sulphur so long as the operator can withstand the fumes, then open a door or window to admit air. This causes the patients to inhale the fumes, which should destroy the parasites. Treatment should be repeated once weekly until a cure is effected. Another treatment is to inject into the windpipe about a teaspoonful of oil of turpentine. It requires a veterinarian to administer this treatment. V.

## Miscellaneous.

## Daughter and Wages.

Can a female collect wages? There never was any agreement. If I can collect will I count in all time or deduct the time not spent on the farm?

Ans.—In view of the relationship and there having been no agreement for wages you are not in a position legally to compel payment of any.



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A few choice bulls of Bonnie Ingleside 7th, Dock Publisher and Beau Albany breeding, from seven to eight months of age. No females to spare at present. **MILTON, ONTARIO**

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## Green Grove Shorthorns, Clydesdales and Oxford Downs

Herd sire Master Marquis = 123326 = a choice son of Galford Marquis (Imp.) = 83755 = Dam, Lady Madge 5th = 104318 = Several young bulls of service age and some females to offer, also one four-year-old Clydesdale Stallion (thoroughly broken) from imported stock of choice breeding; and Oxford yearling ewes and ewes with lambs. Geo. D. Fletcher, R.R. 1, Erin, Ont. Erin Sta. C. P. R., L. D. Phone.

## SHORTHORN BULL For Sale

Greengill Chief = 102496 =, calved Oct. 19th, 1914, he is one of Right Sort's best bulls and is very gentle and cheap. **WM. R. WOODBRIDGE, Arner, R.R. No. 1, Ontario.**

## SHORTHORNS, CLYDES

Have a few choice bull calves left. See these before buying elsewhere. Also six Clyde Mares and fillies rising one to 6 years of age. Each by imported sire and dam. **WM. D. DYER, R. No. 3 Oshawa.** 2 1/4 miles from Brooklin, G.T.R., 4 miles from Brooklin, C.N.R., or Myrtle, C.P.R.

## R. O. P. DUAL-PURPOSE SHORTHORNS

Herd headed by "Burnfoot Champion" = 108945 = whose two nearest dams average over 13,700 lbs. of milk with an average test over 4%. He is one of the best Dual-Purpose bulls in the Dominion, he now weighs over 2,300 lbs. at 3 1/2 years old. We have in the herd "Buttercup" = 111906 = with a three-year-old R.O.P. record of 12,601 lbs. of milk and 482 lbs. of fat, and a four-year-old record of 16,596 lbs. of milk and 653 lbs. of fat in one year. We have only one bull calf 9 months of age, a good dark red, for sale. Visitors welcome to the farm at any time. **G. W. Carter (Pinchurst Farm) Ilderton, Ont.**

## SOUTHVIEW FARM SHORTHORNS

Herd headed by Victor Bruce, a Miss Syme by Victor. Present offering—two bulls of serviceable age by former herd sire Secret Champion, a few heifers by this sire and bred to Victor Bruce; also Yorkshire pigs either sex. **C. J. STOCK.** (R. R. Station, Tavistock 1 mile) **Woodstock, Ont., R.R. No. 6**

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