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 Low-priced, fresh, reliable, preferred by western stockmen, because they protect where other vaccines fail.  
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 The superiority of Cutter products is due to over 15 years of specializing in VACCINES AND SERUMS ONLY. INSIST ON CUTTER'S. Is unobtainable, order direct.  
 The Cutter Laboratory, Berkeley, Cal., or Chicago, Ill.

## Special Offer of Tamworth Breeding Stock

Several boars fit for service.  
 15 young sows in pig. Pedigree papers supplied when shipped.

**Herold's Farms, Beamsville, Ontario**  
 (Niagara District)

**YORKSHIRES** Sows 170 lbs. and under, not yet bred. Boars 2 and 8 months, 60 to choose from. Bred from prize-winning stock, Eldon Duke still at the head. Tell us your wants.  
**Wm. Manning & Sons, Woodville, Ontario**

### Meadow Brook Yorkshires

I am offering a few choice boars ready for service and some good litters ready to wean, May 1st. All bred from prize-winning stock. Prices reasonable.  
**G. W. Miners, R.R. 3, Exeter, Ont., Huron Co.**

**Cloverdale Berkshires and Shropshires**—In Berkshires I can furnish boars or sows, all ages, pairs not akin. All breeding stock imp. or from imp. stock. In Shropshires can furnish rams or ewes, any age, from imp. stock. Prices reasonable.  
**C. J. LANG, R. R. No. 3, Burkton, Ont.**

**Morriston Tamworths and Shorthorns**. Bred from the prizewinning herds of England. Tamworths, both sexes, 20 young sows, bred to farrow in June and July. Young boars from 2 to 8 months old; Shorthorns of the best milking strain. Chas. Currie, Morriston, Ont.

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Young sows bred from April and May farrow, and a nice lot of young boars for sale. Write:  
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 My herd won all the champion prizes at London, Toronto and Windsor, 1916. Young stock for sale, pairs not akin. Come and see them, or write. Trains met by appointment.  
**Culbert Malott, R. R. No. 3, Wheatley, Ont.**

**Sunnyside Chester Whites and Dorsets**. In Chester Whites we have both sexes, any age, bred from our champions of many years. In Dorsets we have ram and ewe lambs by our Toronto and Ottawa champion, and out of Toronto, London, and Guelph winners. W. E. Wright, & Son, Glanworth, Ont.

**Pine Grove Yorkshires**. Bred from prize-winning stock of England and Canada. Have a choice lot of young pigs of both sexes, pairs not akin, to offer at reasonable prices. Guaranteed satisfaction.  
**Joseph Featherston & Son, Streetsville, Ont.**

**PROSPECT HILL BERKSHIRES**  
 Young stock, either sex, for sale, from our imported sows and boar; also some from our show herd, headed by our stock boar, Ringleader. Terms and prices right. John Weir & Son, Paris, Ont., R. R. 1

**Polands, Durocs and Berkshires**  
 Young stock at all times, both sexes and all ages. Can also supply anything in Dorsets or South-downs. Everything priced to sell.  
**Cecil Stobbs, Leamington, Ont.**

## Questions and Answers. Miscellaneous.

### Feeding Rabbits.

I have four young rabbits about the size of kittens and would like to know what to feed them. I have been giving them a little new milk, grass and clover hay.

J. P.

Ans.—The ration is very satisfactory, but you might add a turnip or carrot occasionally.

### Planting Trees.

Would it be advisable to plant cherry and apple trees where trees died some years ago? Should oaks be planted around young trees? How large should the holes be?

R. A. P.

Ans.—It is not generally considered to be a good plan to plant young trees in the same place where old trees have grown. The soil is more or less depleted of fertility by the older trees and, therefore, it is harder for the young trees to make satisfactory growth. The size of the hole will depend largely on the extent of the root system of the trees. Dig deep enough so a little surface soil can be put in the bottom and when the tree is set it will be the same depth as it was in the nursery. It wants to be wide enough so that the roots can be spread out similar to the way they naturally grow. Oaks are sometimes grown in a young orchard, but two or three feet at least should be left on either side of the trees. If the idea is putting a few oak kernels around the tree roots, we might say that it is not a general practice although we have heard of such being done with small plants.

### Wool in Stomach—Raising a Calf.

1. I have a young calf which is allowed to run with its mother in a large box stall. I was told that the calf would do better if kept by itself and allowed to suck three times a day; which plan is the better?

2. A lamb died suddenly a few days ago and thinking the cause was wool taken into the stomach, I had a post-mortem examination but could find no wool. Where do you look for wool in the stomach. Could there be any other cause for death?

3. I have a horse which, when pulling hard, breathes with a loud sound or roar. It is not heaves. What is the cause and how can I cure it? Is there any danger of the horse dying suddenly?

4. I have a young sow which was very cross with her first litter of pigs. She killed a number and we endeavored to raise what was left on the bottle, by feeding oil and diluted cow's milk with sugar. However, they all died. Is there any preventative for the animal's wildness? Is it safe to breed her again? Can young pigs be successfully reared in an artificial way?

5. Can duck eggs be hatched successfully in an incubator?

A. R.

Ans.—1. Either way gives very good results. When the calf is allowed to run with the cow they can both be turned on pasture and will give no trouble night and morning. The other way the cow very often becomes uneasy and occasionally comes to the stable during the day in search of her offspring.

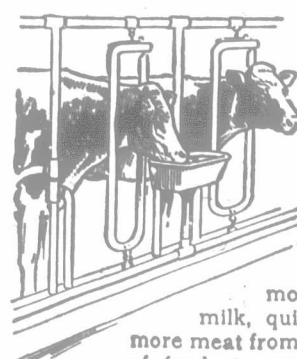
2. The wool ball would be found in the passage leading from the stomach. Lambs frequently die without any apparent cause. It is sometimes difficult to diagnose the case or give successful treatment.

3. The loud noise or roaring under extra exertion is generally due to weakness of the larynx following distemper, influenza, or local injury to the throat. Once established it is generally considered to be incurable. In the early stages repeated light blistering helps. There is always the possibility of the trouble seriously affecting the throat and causing death. However, under ordinary work it is not probable that death will result directly from this disease.

4. Prevention is in having the sow acquainted with her pen and quieted down as much as possible by frequent handling. It is a difficult problem starting young pigs on cow's milk. After they are a week or two old and they can be taught to drink out of a trough or pen they get along fairly well. Warm cow's milk, sweetened a little, is readily taken by the young pigs and after they once get a start they do fairly well.

5. Yes.

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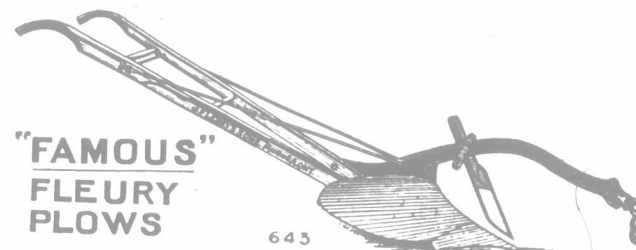
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### ELMHURST LARGE ENGLISH BERKSHIRES

From our recent importation of sows, together with the stock boar, Suddon Torredor, we can supply select breeding stock, all ages. Satisfaction and safe delivery guaranteed.  
**H. M. VANDERLIP, Breeder and Importer, R. R. 1, Brantford, Ont.**  
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Just home from quarantine; Brookwater Principle Orion, sired by that great sire, The Principle 4, that has proven himself one of the greatest sires in the U. S., which we are stock for sale at all times. Pairs furnished not akin.  
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**ADAM THOMSON**

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