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It saves the whole crop, preventing Waste. You can keep more Stock, utilize more roughage. You can have excellent feed for your stock Summer and Winter, tides you over the drowth period -and the Bissell Silo won't decay. It has strong, rigid walls, air tight. It's your Silent Money Maker. Write us for information as to your particular cequirements, or ask the Bissell Agent.

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The hardiest and best grazing mutton and wool sheep of Great Britain. Successfully acclimated wherever grazing sheep are required. Annual Ram Show and Sale, 300 head, Ashford, Kent, on Thursday and Friday, September 26th and 27th, 1918

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Shropshires and Clydesdales Besides my regular offering of ram and ewe shear-lings, I have the three-year Clydesdale stallion, Cairnbrogie Heir 18299. Write quick, don't wait. W. H. PUGH, Myrtle Station, R. R., Ontario.

Cloverdale Shropshires and Berkshires—40 chearling rams, 70 shearling ewes; an exceptionally choice lot, true to type and well grown, nearly all sired by the show ram, Nock 16 imp. In Berkshires, the usual strong offering, including sows just bred. C. J. LANG, Burketon, Ont.

We still have a few boar pigs left from spring litters These are from sows of excellent bacon type which have always given us large litters.

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Young stock for sale, both sexes, from prizewinners.

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Six large litters of young pigs, about ready to wean; pairs supplied, not akin. Write your wants to G. W. Miners, Exeter, Ont. R. R. No. 3. Morriston Tamworths and Shorthorns—
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### **TAMWORTHS**

Young sows bred for spring farrow and a nice lot of young boars for sale. Write:

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Three importations in 1918. From the leading prizewinning herds in the U.S. Over 100 April

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From high quality stock; both sexes, ready to wean Kendry & Colman, Port Dover, Ont.

## POLAND CHINA

Boar 18 months; sows due in June and July. Also

Ouestions and Answers. Miscellaneous.

### Cropping a Gravel Knoll.

1. I have a gravel knoll which does not seem to give a good yield of grain. How would beans do on it? Would you advise sowing or planting them? A. S.

Ans.—1. We doubt very much whether or not beans would prove satisfactory While they do well on comparatively light, well-drained land, they also require land that contains a fair amount of plant food. It very often happens that these gravel knolls are lacking in fertility. The application of farmyard manure would tend to add humus as well as plant food and make these knolls more productive. Beans are usually sown in deille about twenty aight inches drills about twenty-eight inches apart when grown on a commercial scale. However, for a small plot they might be planted in hills. There are a number of varieties which give very good satis-faction. Pierce's Improved Tree bean is possibly the best yielder; Schofield Pea bean is also recommended, as is also the Marrow Fat and the common white pea bean. Planting should take place early in June when the soil becomes warm and danger from frost is past.

### Unthrifty Horse.

1. I have a three-year-old horse whose legs swell at night. What remedy do you advise? He is well fed but does not appear to thrive.

2. I have a four-year-old mare, in good condition, but recently she has contracted a cough. What is the cause and treatment for same?

Ans. -1. This trouble sometimes comes from over-feeding and is indicative of lymphangitis. Administer a purgative and give one dram of iodide of potassium twice daily. Rubbing and bandaging the legs may help to keep down the swelling. When the horse is not working

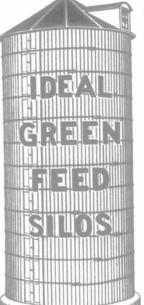
he should be exercised. 2. A chronic cough is rather hard to treat and it may develop into heaves. Give her one dram of powdered opium, two drams solid extract of belladonna, one dram of gum camphor and 30 grains of digitalis every morning. This material may be moistened with oil of tar, wrapped in tissue paper and administered as a ball; or it can be mixed with a pint of cold water and given as a drench. Feed lightly on hay of first-class quality. Moisten the feed with lime water.

### Cows Fail to Breed.

1. My cattle are thriving and appear to be healthy. Why is it that I cannot get any of them in calf? Some cows and heifers come around regularly, and some cows and some heifers come every few days or perhaps 4 or 5 weeks. My cattle never were on the road with any others and I have never had abortion in my herd and have bred them to different bulls. Several of my neighbors are having the same trouble with irregularity, but none have abortion. The veterinarian said he would open a cow before she was bred, but not the heifers. They would have to go for beef. We are seriously alarmed as our stock is not to be laughed at. They are splendid type of both purebreds and grades. I thought it no harm to write the Advocate for advice. A. S.

Ans.—1. Your cows show some of the symptoms of abortion. However, some cows and heifers fail to conceive and come in heat irregularly without being infected with this dread disease. It is possible that the bull used in the neighborhood is infected and has carried the disease. You might try the yeast treatment which consists of injecting a dissolved yeast cake into the vagina of the animal to be bred. Mix an ordinary cake of yeast to a paste with a little warm water and allow to stand for 12 hours in a moderately warm place, then stir in a pint of freshly-boiled, luke-warm water and allow to stand for another eight or ten hours. The mixture will then be ready for use and the entire quantity should be injected into the vagina of the animal to be bred. Use the mixture when period of heat is first noticed and breed when period is about ended. This will not be effective in getting an animal Thoroughly disinfecting the animals and Even with the best care there will be young pigs. Pedigrees furnished and express pre-paid. Victor Vance, Box 13, Forest, Ontario

You can have green feed for your cows next winter just as well as now



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# Sydney Basic Slag

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"Judging from increased sales, your BASIC SLAG "is good stuff, as I sold over six times as much for "the Fall of 1917 as I did for the Fall of 1916. One "man bought three tons (who had never used it "before) because, he told me, his neighbor got "thirty bushels of wheat per acre by using your "BASIC SLAC" while he are to be using your process of the state of the s "BASIC SLAG, while he only got eighteen bushels per acre by using a heavy application of barnyard manure on the same kind of soil. It has given me "wonderful returns on Wheat, Pasture, Clover, To-"matoes, Strawberries, Cabbage and Sugar Beets. "I have not tested it on other crops myself."

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