



### Raise Your Calves on Blatchford's Calf Meal and Sell the Milk

More calves have been raised on Blatchford's Calf Meal than on all other milk substitutes combined.

100 lbs. makes 100 gallons of milk substitute, costing only one-third as much as milk. Prevents scouring and insures the early maturity of sleek, handsome calves.

It is steam-cooked and no trouble to prepare or use.

Write for Pamphlet "How to Raise Calves Cheaply and Successfully with Little or No Milk." At dealers, or Steele, Briggs Seed Co., 647 Toronto, Ont.

**17** <sup>95 ON TRIAL</sup> <sup>Upward</sup> **American** **FULLY GUARANTEED CREAM** **SEPARATOR**

A SOLID PROPOSITION to send you, well made, easy running, perfect skimming separator for only \$17.50. Closely skims warm or cold milk. Makes heavy or light cream. Bowl a sanitary marvel, easily cleaned. Different from picture, which illustrates larger capacity machines. See our easy Monthly Payment Plan. Shipments made promptly from Winnipeg, Man., Toronto, Ont., and St. John, N. B. Whether dairy is large or small, write for handsome free catalog and easy payment plan. **AMERICAN SEPARATOR CO.** Box 3200, Bainbridge, N. Y.

## BISHOPRIC AND THE FARMER

BISHOPRIC products mean more than sound, substantial, durable buildings. They mean building material that you can handle yourself at a saving of from 25% to 50% over sheathing, lumber, metal lath, and lath and plaster—and give you a warmer, drier and better building.

### BISHOPRIC STUCCO BOARD

is the cheapest and best background for stucco for outside walls, and for plaster for inside walls.

The thick layer of asphalt mastic prevents dampness; the stucco or plaster is held by the dove-tailed lath, while the sized sulphide fibre board holds the material firmly together, and is a non-conductor of heat and cold.

For interior work, when plaster is not desired

### BISHOPRIC STUCCO BOARD

should be used, applied with the lath to the studding and the sized fibre board ready for any class of decoration, exposed.

It is easily and quickly applied without creating muss and dirt, saving lath and plaster, and about 50% of the labor cost.

If you are building or intend to remodel the house or barn, write us for descriptive and illustrated booklets, telling in detail the facts about Bishopric products.

**BISHOPRIC WALL BOARD CO. LIMITED**

529 P Street, Ottawa, Ont.

## Questions and Answers.

### Miscellaneous.

#### Sweet Clover.

Will sweet clover grow up from seed if sown without a nurse crop? How much seed per acre would you advise sowing?

2. What kind of ground is most suitable for growing it?

3. Does it grow up from the root the same as other clovers when once it is seeded down?

4. What time of the year should it be sown? A. T. B.

Ans.—1. Sweet clover is a crop which is becoming popular. It is usually sown with a nurse crop in the spring and gives its main crop the following year, similar to red clover. There will, of course, be a considerable amount of feed after the nurse crop is harvested. From 18 to 20 lbs. of seed is the customary sowing.

2. It is a crop which will do fairly well on comparatively poor soil. It is found growing on heavy clay, on light, sandy soil and on good loam.

3. It is a biennial plant similar to red clover. It sends down a tap root and the stems grow from a crown. The first crop of the second year is ready to cut about the middle of June, or gives good pasture quite early in the season, and continues to seed up new shoots until fall. If cut for hay and the crown is not injured, there will be a second crop to be harvested later in the season.

4. Seeding takes place at the time of sowing the regular spring crops.

#### Hoof Ointment—Feeds for Calves and Colts.

I have a mare with very dry, brittle hoofs. What is a treatment for them? Would oil of any kind help?

2. Are the commercial calf meals as good for calves as oil-cake meal?

3. I am feeding a colt one pint of whole corn, one quart of whole oats and one pint of shorts or middlings twice a day, with clover hay. Is this a good ration?

4. Where can I get a few bushels of O. A. C. No. 3 oats and Green Mountain potatoes?

5. When should fertilizer be put on fall wheat? Would it hurt the plants to sow agricultural lime or Basic Slag on it this spring? Could this be applied by hand? R. P. B.

Ans.—1. The following is a hoof ointment which has been recommended: One-quarter pound each of raw linseed oil, crude petroleum, Neat's foot oil, and pine tar. Mix well and apply every night with a brush over and under the hoof. Almost any kind of oil would help the hoof.

2. Many stockmen claim to get exceptionally good results from some of the commercial calf meals. They may contain certain nutriment beneficial to the calves which are not found in oil cake. When there is a scarcity of milk, the calf meals are very often fed. Oil-cake meal is good to add to the ration of practically every farm animal.

3. The ration is not one which we would care to feed. The corn and oats are all right, but shorts or middlings are not a particularly good horse feed. The amount to feed depends on the age of the colt. For a growing colt, whole oats, a little bran and clover hay, with a few roots added occasionally, make a splendid ration.

4. Persons having these commodities for sale frequently advertise in our columns. If none are advertising at the present time, a small advertisement giving your requirements would undoubtedly put you in touch with someone having these seeds for sale.

5. Fertilizer is usually applied previous to sowing the wheat. If only a small quantity is being used it can be sown by hand but, where several tons are being applied, it would be found to be a rather laborious job. The fertilizer drill distributes the fertilizer evenly over the ground. The plant food in the materials mentioned are not readily available to the plant, consequently they should be applied some time previous to the time required. We do not know that it would particularly hurt the plants if agricultural lime or Slag were spread on this spring.

The Irish Convention has resumed its sittings at Trinity College, Dublin. Meantime the Sinn Feiners still continue to agitate and there is a strong sense of insecurity throughout Ireland, and troops have been sent to preserve order in County Clare.



## Mother Wasn't Worried

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Nothing like "Dreadnaught" chains to get you home when the roads are skiddy—makes motoring more certain and gives the motorist a real feeling of security.

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## Ayrshires, Grades AND Clydesdale Horses

Our Ayrshire herd, in uniformity of type, breeding and production, will compare favorably with any similar lot ever before offered to the public. A special feature of the sale will be the herd sire—HOBSLAND RECORD PIECE = 54821=, a son of that undefeated champion and grand champion, Hobsland Perfect Piece (10665), while is paternal grandsire is the Ness Champion Hobsland Masterpiece = 8795=, whose get have always won first prize wherever exhibited. His dam is Hobsland Mary 3rd, the only living cow by the world-renowned sire, White Cockade of Nether Craig (2852). She has an A. R. Scottish record of 9,290 lbs. milk at 3.74% in 320 days, and she made this record at 15 years of age. As an individual he upholds that perfection and symmetry of form possessed by his paternal ancestors.

Herd sold subject to tubercular test. The place is

ST. ANNE DE BELLEVUE, QUE.

**Tuesday, March 26th, 1918**

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