

This Department is for the use of our farm readers who want the advice of an expert on any question regarding soil, seed, crops, etc. If your question is of sufficient general interest, it will be answered through this column. If stamped and addressed envelope is enclosed with your letter, a complete answer will be mailed to you. Address Agronomist, care of Wilson Publishing Co., Ltd., 73 Adelaide St. W., Toronto.

Avoiding Calf Ailments.

Nine-tenths of the common ailments among dairy calves should be prevented by a sensible course of management from the time they are removed from the cows until they are old enough to eat dry grain and hay.

Some are so anxious to glean every cent of profit, that they cheat them selves and starve their calves by saving the cream and then compelling the little calves to subsist on skim-milk when they are only a few days old.

Darwin's theory of the survival of the fittest, but it seldom results in developing a good dairy cow.

Never compel the calf to nurse some gargety cow that gives feverish and diseased milk unfit for human the compelling the least, two weeks old, then mix it least, two weeks old, then mix it least, two weeks old, then mix it with one-third skim-milk and gradually reduce the quantity of whole milk until the calf is a month or six weeks of age. Never try to feed a Avoiding Calf Ailments. when they are only a few days old. Some calves do not seem to be injured by such a diet, providing it is fed fresh and warm from the separator, but the calves a few days old have not sufficient strength of digestion to digest it properly, and it passes through the alimentary canal in an undigested condition, and the so-called white scours' result. The self, unable to digest the skim milk, is simply starying until it is a hopeless

Darwin's theory of the survival of the

white scours result. The calf, unable to digest the skim milk, is simply starving until it is a hopeiess proposition. Such a condition could have been avoided by feeding the calf whole milk a fewedays longer, instead of robbing it of nature's nourishment. Other feeders find it too much trouble to warm the milk for calves and as a result their stomach become chilled as a result their stomach become chilled be encouraged to eat dry grains and clover hay. At first light rations should be fed and gradually the amount may be increased until at two over chopes the calf until digestion is greatly increased until at two over chopes the calf until digestion is completely ruined. Others have failed to feed regularly and as a result their stomach became chilled to feed regularly and as a result the calves get extremely hungry and when they are fed eat so greedily and eat so much that it tends ily and eat so much the milk more slowly than the milk more slowly than it with the milk and middlings on top of the milk and middlings on top of the milk and the tealf drinks it along with the milk more slowly than it with the milk and settles in the bottom of the pail.

In order to make a profit from pigs it is necessary to give them the provided with clean, comfortable of the provided with clean, and when they are fed eat so greedily and eat so much that it tends to upset their digestion until they bloat and perhaps die from the creamery feets. Even though they survive they grow up weaklings and easy prey to other serious ailments.

Some think that any old wooden pail is good enough to feed the calves are unusually good keep up the grain ration until the end of the sea from. Such pails become breeding from the feed the calves are unusually good keep up the grain ration until the end of the sea from. Such pails become breeding from the creamery to good enough to feed the calves of grain ration until the end of the sea from. Such pails become breeding from and the calves are literally poisoned and become victims of getting calves too fat so long as protects. There is little danger of grastel fever or dysentery. Some month old any old kind of milk they may have or get from the creamery vats is fed in any quantity. Then when digestion becomes from feeding an excess may have or get from the creamery vats is fed in any quantity. Then when digestion becomes impaired they crowd rinds of cheese, egg shells and charcoal down the calf's throat. Such kind of treatment may be in line with

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FREE

The little pigs should be watched closely for sore mouths, especially in large litters. It is sometimes and brushing and brushing stimulates circulation. The skin is an important excretory organ, and must be kept clean and free to do its work.

WANTED POULTRY. EGGS and FEATHERS

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This is a snowlab.

And lightly doth he tread Upon the gold-leafed carpet That old Mother Earth has spread! And all the joy that's in them? Outdoors, ourdoors, right after school. Heigh ho, now let's begin them!

Wedding haste sometimes leads to household waste.

This is a snowlab.

This is a snowlab.

the legs daily care. If it is necessary to wash them in cold weather, they should be thoroughly dried before being exposed to the open air. Mud should not be allowed to collect on the fetlocks, as it causes scratches and sores on the heels and about the feet. Sores, scratches, and unit to the legs and unit to the legs and unit to the legs and about the feet. Sores, scratches, and unit to the legs allowed by the leader in the legs allowed, but on masks:

1. The initiation: When getting the handshake, every one must have a paper bag tied over his left hand and shake hands with all present.

2. Grand march: All must march in couples, "follow the leader" plan. Whatever the first two do the rest Mud should not be allowed to collect on the fetlocks, as it causes scratches and sores on the heels and about the feet. Sores, scratches, and unsightly spots are often caused by mud and manure setting in the hair. When the mud dries it causes the skin to crack open.

1 the spring the horses should be kept especially clean, as the long must be suspended on opposite sides.

the spring the horses should be kept especially clean, as the long hours of work, dust, sweat, and heat of room. Girls line up for one side, and combine to make proper care of the skin a necessity. Sore shoulders and other afflictions, due to lack of care on the part of the owner, have often caused great loss of time and money.

Cupation of a future husband or wife, must be suspended on opposite sides must be suspended on opposite sides will be to room. Girls line up for one side, boys the other. Blindfold one at a time and let each walk forward and reach out for one object. Some objects that may be used are as follows:

Suitable for men's rod: 1, Clothesmin (washerwoman): 2 vallow none. money.

A ram is half the flock. A good ram will impress his desirable qualities on his offspring. The ram must be strong in the points in which the ewes are deficient. It is a well-known fact that like begets like, and if both the ram and the ewe are weak in the same points these weaknesses will be intensified in the offspring.

If the flock is small, a ram lamb will be all right. If there are more than 30 ewes the ram should be two years old. The ram selected will depend upon the type of ewes in the flock. If the ewes are small and light-boned, a heavy-weight and heavy-boned ram will be needed. A ram with more refinement should be used if the ewes are coarse boned and heavy-boned ram will be needed. A ram with more refinement should be used if the ewes are coarse boned and rangy.

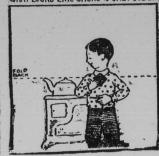
In selection the

In selecting the ram, special atten-tion should be paid to type, mutton-qualities, and denseness of fleece. Quality of mutton is the prime factor in the farm flock, and should receive the farm flock, and should receive the most attention. The fleece should not be forgotten, for not only will be fleece be a source of income, but agond fleece will give a higher market which is the should receive the other than the should receive the state of the

ket value to the sheep. The ram should be strong, active, and show strong masculine character. These points are important, for on them will depend to a large extent the number of lambs produced, also their health and vigor. The ram should health and vigor. The ram should stand up well on his feet, and his pasterns should be strong. The back should be strong and the ribs well sprung to give plenty of room for the heart and lungs.



FUNNY FOLD-UPS



Suitable for men's rod: 1, Clothespin (washerwoman); 2, yellow pennant (suffragist); 3, spool (seamstress); 4, feather (high flyer); 5,

Fat Stock-Show

The Show that produces the good butcher stock and breaks the sale price records.

UNION STOCK YARDS

December 5th & 6th

GOOD HEALTH QUESTION BOX

Stock allowed to roost outdoors during the summer must now be taught to go under shelter at night. Happily this practise of outdoor roosting is not so common now as it was years ago. Instead, well-ventilated houses to well-ventilated houses to well-ventilated houses.

By Andrew F. Currier, M.Q.

Dr. Currier will answer all signed letters pretaining to Health. If your taught to go under shelter at night. Happily this practise of outdoor roosting is not so common now as it was years address Dr. Currier will not prescribe for individual cases or make diagnosia. Address Dr. Andrew F. Currier, care of Wilson Publishing Co., 73 Adelaids are provided, and the form of the form

better protection and at the same time all the out-door comforts.

This is a good month to do out-door repair work. There are days in October when it is a pleasure to do this repairing; leaky roofs, drafty walls, fifthy runs, etc., should be attended to.

Fasting.

J. R.—"How is it possible for fast in people to go so long without foot. If I miss only one meal, I set out foot. If I miss only one meal, I set out foot I am affected in the same way as when I eat too much. Someway as when I eat too much someway as when I eat too much. Someway as when I eat too much so

IN SPOTURE LOUIS JUKE 10 BEINSTONNO, REALY FOLKS, 1'M ONLY JOKING.

WHY. CKARTET 15 CHOCOLATE CREAM UNHAT LOOKS LIKE SYOKE 13 ONLY STEAM.

WHAT LOOKS LIKE SYOKE 13 ONLY STEAM.

WHAT LOOKS LIKE SYOKE 13 ONLY STEAM.

IN order to make a profit from pigs is necessary to give them the proper care and feet and roug, and an altitle label provided with kidely give them a setback. Do not overcrown. Not more than twenty is not some provided with late, comfortable provided with and, comfortable since a since a service, and plenty of some since. The publicts of our Canadian breeds to provide with and, comfortable since and with and the provided with and, comfortable since and with and the since and the amount of the since and the amount of the since and the amount of the since and the mount of the since and the amount of the since and the sin

person who is fasting is constantly losing strength—for, without fuel, the fires are constantly gatting lower to take it out; and I think that would be the best plan. and after a while they go out entirely. One who is fasting, like the writer of the above letter, feels keenly the Dear Lord, while we would thank Thee

the reaction expresses itself in head; we thank Thee more for loving ache and a disinclination to work. If a person goes without food for a week, the suffering is relatively less. I am to'd this is the way the English prisoners in Germany feel as the result of the way they have been On next Thanksgiving Day.

want of food for a day or two, and the reaction expresses itself in head. We thank Thee more for loving

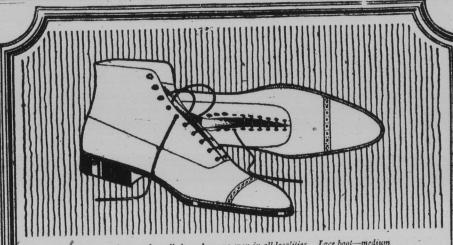
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