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ock proon does of stock nd the recom-in Head f Orna-Trees—

nd Seed npanies LHAM ticulars. LIME SULPHUR DIP FOR SHEEP.

Is what is known as the "lime and sulphur" dip satisfactory for a sheep dip, to destroy ticks. Please give correct quantities and water.

Ans.—There is no reason why the lime and sulphur dip should not be satisfactory for killing ticks in sheep as it is used in some cases for that purpose, the formula of which is as follows one pound of lime, two and a half pounds of sulphur, ten gallons of soft

Another preparation quite often used for this purpose is a two per cent solution of creolin.

#### TUMOR IN VAGINA OF COW.

I have a cow 10 years old about which I would like your advice: She had a calf a year ago last June and never seemed to come in season again all the year. This spring she came around naturally and I had her served, but since then she seems to be in season all the time. I have a sure bull running with her, but it does not make any difference. I have noticed when she is lying down she has a large red, round swelling projecting from her vagina, otherwise she is in good health and milking, for she is a good milker. Is she likely to breed any more?

Ans.—The red swelling you have noticed protruding from the vagina is a tumor. This growth is responsible for the conditions you mention. She will not likely conceive again until it is removed by operation, for which you must consult your veterinary surgeon.

#### BRAIN TROUBLE—EXHAUSTION.

Cow, when turned out after being milked a month ago, began to lift her fore feet high, and kept on at this until she fell. After a few minutes she got up all right. For more than a week now she has appeared weak, and will sometimes fall.

2. Mare that is driven 15 miles daily gave out on the road one day. She perspired freely. I got her home, and she ate and drank well. In a couple of days one fore leg swelled badly, and she went lame. She recovered without treatment. A neighbor had one the same way and it died.

Ans.—1. The cow has a growth upon

her brain and probably will not recover. Give her one dram iodide of potassium three times daily. If this decreases appetite, reduce the dose to forty grains. 2. The mare was not feeling well that

day, and became exhausted during the resulted in an attack of lymphangitis, recovered spontaneously. There was some other trouble with your neighbor's

#### CREAM SHOULD BE UNIFORMLY RIPENED.

Are as good results obtained from churning cream mixed immediately before churning as from cream having been mixed for some hours? For in stance, as we have no separator, would it be as well to mix the cream I skim in the morning, providing it is sour, with that which I am going to churn, or should I leave the morning's skimmings for the next churning?

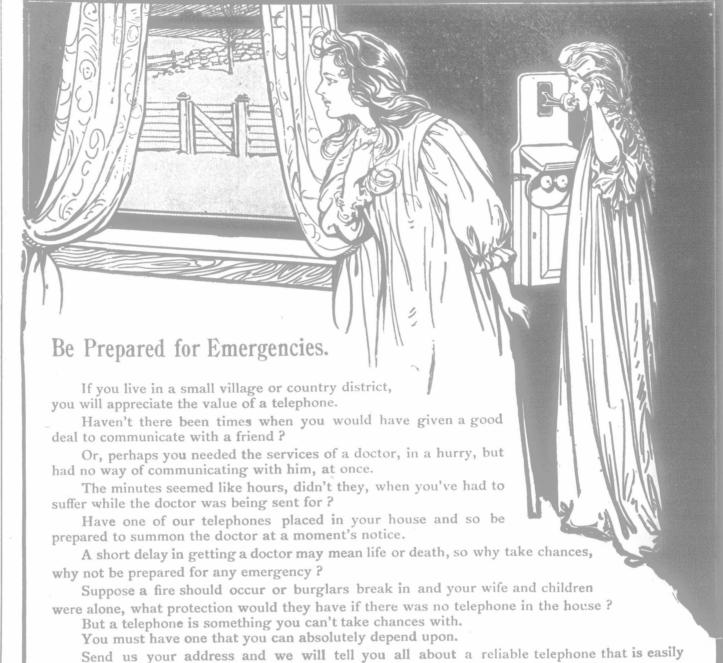
A SUBSCRIBER'S WIFE. Ans. The cream for a churning should be mixed in one vessel at least twelve hours before churning in order to insure uniform ripening. If lots of cream having different degrees of ripeness be mixed and churned at once, there is too great a loss of fat in the butternalk, as the riper cream churns first. Leave the morning's skimmings for the next churning.

#### REGISTRY OF ROADSTER STAL-LIONS-HORSE RUBS TAIL.

here, in Canada, can a road or tallion be registered, and what  $M.1]]_J$ 

have a horse that rubs the hairs

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installed at a small cost.

Ans.—1. There is no register for roadsters in Canada that is recognized or granted a charter by the Department of Agriculture. The only register for car-Studbook, which accepts only pure-bred or weed in the fore leg, from which she Hackneys. The only recognized register for roadsters is the American Trotting Register Co., Frank E. Best, Secretary, Chicago, Ill. Write him for rules and terms. Take ½ pint raw linseed oil, ½ pint

coal oil, and 4 tablespoonfuls of sulphur, mix and rub in well on skin daily. Or use an ointment composed of I dram cantharides, mixed with 2 ounces vaseline rubbed well in once a week.

### TRANSFER OF REGISTERED STOCK

A, who is a breeder of Shorthorn cattle, sells B a Shorthorn bull and has pedigree made out in B's name. B sells same bull to C and gives same pedigree. What is the proper course for C to take to have pedigree transferred to his name. R. M. B.

Ans.-Write "Accountant National Live-stock Records, Live-stock Division, Department of Agriculture, Ot 'asking for two or more transfer blank forms for Shorthorn cattle, which fill in as per directions printed on same and have signed by A to B and from B C, and return to same officer at Ottawa, with 25 cents for each transfer, and he will forward you certificates of transfer, provided the bull has been registered in the Dominion Shorthorn Herdbook.

#### BARREN MARES-YEAST TREAT-MENT.

Do you recommend the yeast treat-OLD SUBSCRIBER. One of which takes the horse regularly, one every two young and old.



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