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Our Jerseys rank second to none in Canada. Present offering. Choice young bulls and heifers, bred from prisewinners and great producers. Write for what you want. Visitors welcome

D. DUNCAN, -Don, Ont. Duncan Sta., on Canadian Northern Railroad, near Toronto.

JERSEYS

We are now offering a number of We are now offering a number of select yearling rams and ram lambs, sired by imported ram, for flock headers; also yearling ewes and ewe lambs. Price reasonable.

Henry Arkell & Son, Arkell, Ontario.

OUESTIONS AND ANSWERS.

Veterinary.

WORMS-ABORTION.

Sucking colt has worms.

2. Mare aborted in the seventh month of gestation last year. How can I prevent a repetition of the accident this W. W. T. year ?

Ans.-1. Take three drams each of sulphate of iron, gentian and tartar emetic. Mix, and make into twelve powders. Give a powder, twice daily, in a little of the mother's milk as a drench, and, after the last has been given, give six ounces raw linseed oil.

2. Feed lightly, and give regular exercise. Between the end of the sixth and the commencement of the eighth month of gestation, keep as quiet as possible, avoid all excitement, etc. Better keep in a large box stall, where she can take exercise, or give her regular exercise in halter, or in harness. If symptoms of abortion appear, give two ounces tincture of opium every three hours until they cease

Miscellaneous.

STRAWBERRY LITERATURE.

In reply to W. C. R., who inquired through our issue of October 24th for strawberry literature, the Dominion offices of the Potash Syndicate, 1102-1105 Temple Building, Bay St., Toronto, Ont., advise us that they have a "Strawberry Handbook," which they are pleased to distribute free on application. From a copy at hand, we have no hesitation in recommending strawberry-growers to apply for it. The same agency have lately issued an attractive and serviceable illustrated pampillet on "Manuring of Flowers

AN OLD BOUNDARY FENCE.

Line fence between A and B was built on A's land, through carelessness, forty or more years ago. It was always intended to be rebuilt on line, but was neglected, as B was careless about building fences, and it was B's part to build. Said fence is now rotted down, and B's farm has changed hands. B's successor is going to repair fence. Can A compel him to rebuild fence on the proper line? If so, how shall he proceed? There never were any stones piled in the tence corners on B's side of said fence until now. B's successor is now filling up corners with stones. A has spoken to him about it, but he paid no attention. We think he intends to rebuild the fence on the old grounds. Can we make him move it over on the line, or what is best to do about it? W. L.

Ans.-We cannot see that A is in a position to legally compel B to do what is proposed.

OYSTER-SHELL BARK-LOUSE.

Am enclosing a small twig of an apple never have had any experience with San Jose scale, and I concluded from what I had read on the subject that our turn had come. Kindly tell me is this the scale. I notice some other trees dying or not doing well, and a great many others have a few of those little scales on them, but are apparently in a perfectly healthy condition. Probably some of the bulletins issued by the Dept. of Agriculture will enlighten me on what course to pursue to stamp out the cause of the death of those trees. There are over two hundred trees, mostly winter varieties, and about twelve years old, in the orchard. W. D. H. Ans .- The insect upon the apple twig sent in is indeed one of the scales, but not the much-dreaded San Jose scale. This is the oyster-shell bark-louse, which is far more widespread over the Province than San Jose scale, and in some districts is proving almost as serious a pest. It may not kill the trees outright so quickly as the San Jose scale, but it will eventually so weaken them that they will easily succumb to a severe winter, or at least will not be able to make good growth or give satisfactorily returns. The best remedy for this is thorough spraying with the lime-sulphur wash, the same as is used for San Jose scale. Send to the Ontario Agricultural College for bulletin 158, in which you will find both of these

FOUNDED 1866

scales described, and also directions for the preparation and application of the lime-sulphur wash. H. L. HUTT. O. A. C.

HOW TO CATCH WEASELS ?

A correspondent desires some of our readers to describe how to catch or destroy weasels that have been taking young chickens.

SELLING UNUSED RAILWAY TICKET.

I purchase a full-fare return ticket on the railway, but circumstances prevent my returning. Is there anything to prevent my giving or selling the return portion to a friend?

Ans .-- Yes; the Passenger Tickets Act. Revised Statutes of Canada, 1906, Chap. 38, Sec. 10, which makes it an offence to do so. The penalty is from \$20 and costs to \$50, or imprisonment for from ten to ninety days, or both penalty and imprisonment, in the discretion of the justice of the peace before whom the conviction takes place. The unused portion of ticket should, within thirty days from the time the ticket was issued, be presented to the railway company for redemption, and upon such presentation the company must repay to the holder of the ticket the cost of same, less the ordinary and regular fare for the distance for which the ticket has been used.

CORN AND COB MEAL, ETC.

1. Is clear corn meal better feed than corn and cob meal ground together? 2. Does the cob meal cause indigestion or affect digestion in any way?

3. Give the comparative value of the two meals as food for stock.

4. When is the best time to topdress this spring seeding of alfalfa? Could it be done with safety late in the fall, or during winter months? 5. What kind of cream separator is

used at the O. A. C., Guelph? GREENIE.

Ans.-1. Clear corn meal contains more digestible matter than a mixture of corn and cob meal. At the same time, experiments with these two kinds of foods go to show that there appears to be comparatively little difference in their food value, particularly when fed to cattle. It is difficult to account for this result, except on the basis that the ground cob mixed with the corn meal tends to lighten the mixture, and thus render the meal rather more digestible. Clear corn meal is a very heavy, closegrained meal, and is not easily digested unless mixed with something more bulky. I believe, however, that if the corn meal were mixed with bran or ground oats, the mixture would have a considerably higher feeding value than the corn and cob meal, the bran and oats performing the main function of the ground cob, and, in addition, having considerable food value in themselves.

2. The ground cob does not seem to cause indigestion; in fact, it appears to have rather the opposite effect, as stated

in answer to question 1. 3. This question is practically answer-

Having sold the "Woodside Farm," we are offering the entire flock of Southdowns. The oldest and most renowned prizewinning flock in America, composed of breeding ewes bred to our best rams, also ram and ewe lambs, at very low prices, as they must be sold at once. John Jackson & Son, Abingdon, Ont.

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you. Write for circ sample, free. F. G. Bowmanville, Ont.

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two-year-olds, yearlings and ram

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imp. Royal-winning ram.

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The above are choice, and will be sold worth the money. WM. BARNET.

-----WITHOUT CHANGE MEANS Years that in 1836 we made an importation of sheep, that Shorthorns followed very soon, that we have been importing and breeding them ever since, and that this year I have made an im-

portation of Shorthorns, Shropshires, Clydesdales and Welsh Ponies as good as could be bought. They, with high-class home-bred ones, are for sale, write me. ROBERT MILLER, STOUFFVILLE, ONTARIO. sale. write me.



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Very choice imp. ram lam s. Real good home-bred yearlings. One excellent two-shear (New-ton Lord and Fair Star Rose combined in his breeding), and a four-year-old son of Fair Star The above are choice, and will be sold worth the money. WM. BARNET. Fergus, G.T.B. & C.P.R. Living Springs P.O. set

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largest live-stock organisation in the world G Howard Davidson, Pres., Millbrook, N. 3 Address correspondence to MORTIMER LE BRING, Secretary, Lafayette. Indiana. on

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ed under 1. For cattle, we may take the two kinds of food as almost equal in utility. For swine, however, I would regard corn meal as much more satisfactory, owing to the fact that swine cannot handle bulky, fibrous foods to such good advantage as cattle. Even for feeding hogs, however, corn is greatly improved by mixing with some more bulky food, say a few ground oats or wheat middlings.

4. If the ground was reasonably rich at the time it was seeded with alfalfa, it seems to me that it should scarcely be necessary to top-dress the crop the same year that it was sown. If it is topdressed at all, I would prefer to do it after the ground was hard frozen, because the trampling which the alfalfa would receive, if done earlier in the season, would be rather hard on the young plants.

5. Practically all the better-known types of cream separators are used in the Dairy Department of the College. They all seem to be doing effective work, so far as skimming is concerned, and no one machine seems to possess all the good qualities. One will have an advantag in one respect, and another in some other respect, and different people have different preferences regarding them. Any cream separator made by a reliable firm should give good satisfaction.

G. E. DAY. O. A. C., Guelph



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