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An American writer concludes a eulogy of mules by remarking that their failure to breed is regarded by many as indicative that in them the climax of animal periection has been reached.

Next to the problem of how to keep the young man on the farm comes the question of how to keep the older man out of town, says an American exchange. The two means suggested to check the rapid increase of retired farmers are bet ter country schools and more and better farm help, the latter to be secured by yearly employment of the farm laborer, and a home on the farm for the married man's family. Easy, isn't it?

We quite often hear, says the St. Paul Farmer, of outbreaks of a peculiar nature among swill-fed hogs, kept near or within the outskirts of villages or small cities. The deaths are usually attributed to hog cholera, on account of the similarity of certain symptoms; for example diarrhœa, partial paralysis, and high percentage of mortality. An enterprising farmer investigated the circumstances connected with an outbreak he experienced, and traced the trouble to the soap used in washing dishes. The swill, including dish water, had been collected from three small hotels. In a short time the animals began to sicken, and many of them died. Upon inquiry it was found that in the hotels large quantities of powdered soap were used in washing the dishes. In view of the danger it would seem better to abandon altogether the habit of giving dish water to hogs. Although the feeding of garbage is generally condemned, the scraps of vegetables and table refuse could, perhaps, if properly collected, be used with safety. But certainly pure water is a much more wholesome drink, even for swine, than dirty dish water. When the subject of "swill feeding" as a business is studied, and the conditions as they exist are understood, the wonder is, not that some of the pigs die, but rather that so many of them live.

A report on experiments in the curing of foot-rot in sheep, by walking them through a shallow bath, appears in the Journal of the British Board of Agriculture for September. Early in 1904 the Board distributed thirty baths (16 ft. by 1 ft.), each accompanied by 1 cwt. of copper sulphate, to a corresponding number of sheep farmers in Great Britain. The instructions supplied were that sheep should be walked once a month or oftener through a 5-per-cent, solution of the substance (1 lb. in 2 gallons of water) after the hoofs in the case of a bad attack had been cleaned and dressed. Reports from most of the recipients have now come and they are quite unanimous in ascribing much benefit to the use of the beth. But it appears that still better results will be got by using a 10-per-cent. selution (1 lb. of copper sulphate to 1 galion of water), and in stubborn cases the sheep should be put through the bath as often as once a week. For prevention a 5-per-cent. solution is strong enough, and treatment at longer intervals is sufficient. The use of a bath saves much labor in the application of the remedy. A fine day should be chosen for the treatment, in order that the sheep may have dry land to run upon after it.

TO MAKE DELICIOUS CIDER .- A well-built press and a good apple year is the best kind of a combination to assure a fine run of cider. But you can never get the best out of this season's enormous crop if your press is out of date or not up to the requirements of the modern machine. The presses which give the best all-around satisfaction and which stand the racket night and day are the ones made by the Boomer & Boschert Press Co., of Syracuse, New York. It is surely an unqualified endorsement of the machinery made by this company when such firms as the H. J. Heinz Company, of Pittsburg, keep seventeen B. & B. presses going night and day through out the entire season. The Boomer & Boschert Press Company also make a full line of graters, evaporators, pumps, etc.all fully explained in their latest catalogue. Every manufacturer of apple products should secure a copy of this useful book at once.

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We guarantee every horse, and insure them against death, from any cause, if desired. Large importations arrived April 9th, July 8th and Sept. 4th, and another

due Nov. 3rd. If a first-class stallion is needed in your vicinity, please write us. Write for new catalogue R.

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## If You Want to Buy or Sell

a Farm Try an "Ad." in Our "Want and For Sale Column." Always Sure to Bring Results. Address: Farmer's Advocate, London, Ont.

A Western paper has discovered that Newfoundland is developing a new industry-exporting whale meat to take the place of beef. It seems dairying and beef raising must go together. The last treatening report from Newfoundland domesticated female whales, which he had trained to come up to a certain place to be milked, the daily yield being counted, we believe, by the thousand pailfuls. Probably the Newfoundlanders have got tired of dairying and are going into beef (?) production instead.

The proper disposition of night soil in the country has been one of the most pressing problems of modern sanitation. Many plans have been suggested, but different climatic conditions and dissimilarity in the degrees of prosperity, even in the same locality, make it impossible to lay down any hard and fast rules as to the disposition of this matter. The privy, the cesspool, the dry-earth closet and occasionally the water-closet, are found on the farms according to the ideas and financial condition of the farmer. We can only say that too much care cannot be taken in this regard. Have the privy, cesspool, earth or watercloset, as the case may be, as far removed from the source of water supply as possible, and see that the well or spring is fixed so as to prevent contamination.-[The Farmer, St. Paul.

\$200.00 IN PRIZES. For the Best Memorandum of Events Kept in Dr. Chase's Calendar Almanac for 1905-Be Sure to Get Your Almanac in Before January 15, 1906, as the Contest Closes

on That Date. The special feature about Dr. Chase's Calendar Almanac, which makes it so popular among the people, is the space left on each calendar page for memoranda.

Thousands of persons throughout Canada have formed the habit of setting down opposite the days of the month certain items of interest, such as dates of births and marriages, of receipt and payment of money, of promissory notes or notable purchases, of the time of planting, or hiring help, of setting hens, or when the mare is expected to foal, etc.

In order to encourage this custom, which is not only of interest, but of considerable value to the person keeping this diary, we have decided to give prizes amounting to \$200 in gold and to be divided as follows :- First prize, \$100 in gold; second prize, \$50 in gold; third prize, \$25 in gold; fourth to ninth (each),

Anyone who has kept a memorandum of events in Dr. Chase's Calendar Almanac during 1905 is eligible for a prize. The preference will be shown for the record which is most likely to prove useful for future reference.

The competition will close on Jan. 15, 1906, and it will be necessary for your almanac to reach our offices on or before

The awarding of prizes will be entrusted to a committee of three wellknown newspaper men, and the names of the winners announced in the newspapers throughout Canada.

It is not necessary to send a letter. but be sure to write your name and address on the front cover of your almanac and mail it to Edmanson, Bates & Co., Toronto. If you desire, we shall return your almanac, at our expense, as soon as the competition is closed.

If you have not been keeping a record of events during 1905, you will be interested in this contest next year, as the orizes will be of the same value.

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