THE FARMERS' TRADING CO., Limited

PORTAGE LA PRAIRIE, MAN.

Farm Implements, Threshing Machinery, Binder Twine.

SETTLERS' OUTFITTING

A Special Department. Write for Prices and a decription of Goods.

Let Us Have a List of Your Requirements - WE CARRY -

Buggles from \$60 to \$140. Wagons from \$75 to \$95, Walking and Gang Plows, \$20 to \$80. Sole Agents for the celebrated McCOLM PULVERIZER AND PACKER,. HORSE POWERS, \$75.00 to \$150.00 according to size.

Gasoline Engines, Feed Cutters, Grinders and Circular Saws: Now is the time for Grain Growers Associations to make contracts for reliable twine. Write to us. we can supply your needs.

You will require a soll packer this spring; let us have a chance to talk to you. We have the old reliable McCoim and the price is right. Send us \$9.50 and we will ship you a harrow cart. You need not walk after the harrow any more. Light Steel Marrows, \$3.50 per section.

If you want a buggy this season let us quote you. Good goods at reasonable foce. Send a post oard for our list.

J. H. METCALFE, - Managing Director.

Oats! Oats! Oats!

We have good facilities for disposing of Oats at the present time—any quantity. We furnish Government grade and weight certificates. If you have Oats to sell write for "market prospects" and shipping instructions.

Thompson, Sons & Company

COMMISSION MERCHANTS

P. O. BOX 77

WINNIPEG

EVERYBODY IS PLEASED



are the customers that have been using CARNEFAC STOCK FOOD.

Spring work is coming on and is It not about time you were taking an interest in your horses and see ing that they are got into condition when the rush starts? CARNEFAC so far has proved one of the best conditioners judged by the testimonials that are received from the leading horsemen in Canada, While it is a well-known fact that CARNE-FAC fed calves outlook outgrow and outweigh all competitors. If your dealer has not got it

write us at once.

A STRAIGHT HOLD-UP The Carnelac Stock Food Co., WINNIPEG, MAN.



\$30,00 and send to us with State whether you wish Men's or Ladies' Bicycle, height of frame and gear wanted, and we will send you this High Grade 1906 Model BICYCLE subject to examination. You can examine it thoroughly satisfactory exactly as represented A GENUINE EAGLE BICYCLE HIGH GRADE, 1906 MODEL—pay to the Express Agent the balance due—search of the Express Agent the balance due—search grade wheels made; big favourites with best Bicycle Clubs; the leading wheel with professional riders. Built on honor, flush joints, finest hanger, hubs and bearings, highest grade equipment. Fitted with Dunlop double Tube Tires. Heights of frame—Men's 20, 22 and 24 in.—Ladies' 20 and 22 in.—enamelled Black. WE OFFER splendid chance to a good agent in each town. Send for catalogue and ask for Agents' Discounts. Wheels slightly used, \$6.00 to \$25.00. Secure Agency at once.

T. W. BOYD & SON, 27 Notre Dame St. West, MONTREAL.

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when writing advertisers, please mention The Western Home Mental

ABOUT THE FARM.

Sunday on the Farm.

How nice it is when Sunday comes To stroll around the farm; To watch the chickens feeding, in The yard behind the barn. To hear the hens a-cackling o'er The eggs that they may lay; And see the piggies jumping round

In such an awkward way. To pump the water for the cows And watch them drink it down, And wonder which will drink the most, The black one or the brown.

Or stroll adown the meadow When the oat and cornfields meet, Where the new-mown hay and clover Smell so awful good and sweet.

To feast upon the strawberries, So big and ripe and red: To hear the birds a-singing In the branches overhead. Yes, everything that gives this earth Its truest, sweetest charm, Is found in nature's luxuries Of life upon the farm!

The Skim-Milk Calf.

Quite a large number of our readers are supplying milk to the creameries, or furnishing them cream, or otherwise disposing of it. Many of them have fallen into the habit, which we think is a good one, of having their calves come in the fall. Using, as they usually do, some sort of dual purpose cow, they wish to make all that they possibly can out of their calves.

It has long been known that it is a skilful farmer who can grow a calf by hand and have it quite as thrifty at six months or a year old as though it had the use of all the milk. We quote the recommendation of an expert as to the best

method of growing the calf by hand:
"Allow the calf to run with its mother during its first four or five days. Then remove it and feed for a week or ten days on whole milk. At the end of that time gradually substitute skim-milk at the rate of a half pint per feed. When the calf is about two weeks old begin feeding grain-corn meal, whole corn, linseed meal, or oats. Feed the grain in boxes, never in the milk. As soon as the calf learns to eat hay, feed clover, alfalfa or mixed grasses. Calves thus treated made an average gain of 1.58 pounds daily up to five months of age. The cost of gain in one test was at the rate of \$2.26 per hundredweight, compared with \$7.03 for whole milk calves and \$4.41 for calves with dams. When put in the feed lots the skim-milk calves made better gains than either of the other two lots.

In the Dairy.

Don't cover milk in crocks tightly until the animal heat has passed off. Milk should be separated while it is still warm to get the best results. Wash out the churn with boiling hot water before starting operations. Don't use a bad-smelling or dis-

colored strainer cloth even if it does look clean. Well ripened cream is never bitter or distasteful, but just mildly and

pleasantly sour. It is an exceedingly good plan to whitewash the whole interior of the cow barn occasionally. Besides lightening things up, whitewash is a good purifier.

Steady, slow, churning brings the butter in the shortest time. Don't let the small boy assistant go by fits and jerks or there will be a much onger time for him to turn the

The bowl in which butter is worked, and the paddle as well, should be thoroughly soaked with boiling water before the butter is worked. There

will be no trouble with the butter

sticking.

Take just as good care of the skim whole milk. milk as you do of the whole milk. Don't throw it into greasy dirty, buckets and let it stand around for a day before it is fed to the calves or

Get one of the Babcock test apparatuses and see what kind of skimming the separator is doing. You can also determine whether or not your cows are paying for their board

by weighing and testing the milk. Stirring, pouring the milk from one vessel to another and general aeration will generally rid milk of a considerable amount of the odors that come from the cow's eating such things as turnips, rape, and wild onions.

If milk is kept in the cellar be sure that all roots, such as potatoes, have been removed. Things should be thoroughly scrubbed. No odor should remain. If this is not done a batch of mouldy cream will be the result.

Skim milk is an excellent feed for the calves, the pigs, the chickens and the young colts. Remember that it is merely whole milk minus fat and fat can be substituted in the form of corn meal, oil meal, or other such

All bacteria that get into the milk come from the surroundings of the cow stable, and the place where the milk is kept. Milk as it comes from the cow is practically free from all germs. Absolute cleanliness is the whole secret of good milk.

If your butter has a bitter or other disagreeable taste look well to the surroundings. Then take soap and water and give everything a good scrubbing. There ought to be plenty of sunlight and fresh air in places where milk is kept.

In washing milk utensils, first rinse them off with cool water. Then use hot water and plenty of scrubbing material. A little sal soda and borax added will greatly aid in removing the grease and coating which is likely to remain. The vessels should finally be rinsed in boiling hot water. Last of all the vessels should be placed in the sun and exposed for several hours.

Don't expect the cattle to pick up a living on grass alone until the pasture becomes fit. Cows turned out too soon rapidly shrink in flesh and do not do well. As a result they have to draw on their own bodies to keep up the usual flow of milk. Keep plenty of hay and some grain in the mangers until the cows refuse it, which will mean that they are getting enough feed outside.

Where are They?

Where do you keep your brood sows? If they are running with the fattening hogs they are not where they ought to be. When a brood sow is allowed to accumulate fat she is injured for the purpose intended. She will not raise as many pigs nor as good ones, and what is still worse, she will not nurse them so as to give them a good thrifty start. An excess of fattening food is just as injurious to the brood sow as the dairy cow. Her mission in life is not very different. It is reproducing herself and giving milk for her offspring. Her feed should be a growing feed and not a fattening one. Good pasture in its season comes first in the list and corn should come last and least. I say pasture first, because it costs less than any other feed and is among the best. With good clover pasture the brood sow will beep strong and vigorous with very little grain feed, when she is not nursing her I prefer her grain ground and made into slop. Usuaily wheat middlings that are already ground can be bought for what other grain will bring in the market and it is one of the best of feeds for the brood sow or growing pigs.