

On the Farm

Young Folks

Comfort of the Dairy Herd. Good stable management is an important factor in determining the profits from the dairy herd during the winter. The first essential is that the cows be comfortable, because a cow kept otherwise cannot do her best, writes Mr. W. M. Kelly.

She must have a comfortable place to lie down, stand up, move all over the body. She must have sunshine and plenty of light, and this means that the stable must be provided with some system of ventilation to give a frequent change of air.

This need not be expensive, only a little forethought and a few dollars' worth of material and labor. She must have good pure water at least twice a day, or better still, have an automatic water basin at her side.

The stable should be cleaned daily, and be thoroughly disinfected. The ceiling, floor and sides should be all smooth, and of concrete construction, and the fixtures largely iron. It is not expensive, and they are sanitary and permanent.

Large, smooth, concrete mangers for feeding are about the best we know of to-day. Judgment and common sense must be exercised in the methods of feeding and handling the cows. Fixed rules in feeding are not practical.

Overfeeding is wasteful; underfeeding is unprofitable. The cows must be well nourished at all times but if given more than they need for maintenance and production, they waste it, as a rule.

The quality of milk—that is, the amount of milk and fat that it contains—is controlled more by its constitutional characteristic of the cow than by the feed.

Never stir up dust or foul odors at milking time. If you do, a lot of it is sure to get into the milk.

Whether to feed the cows just before milking is a much debated question. It is not at all dangerous to feed them a little grain, provided you can get them by mail at 50 cents a box or six boxes for \$2.50 from the Dr. Williams' Medicine Co., Brockville, Ont.

An Indoor Garden. I would like to start a garden set aside for the winter. What would be the best way to do this?

Dr. Williams' Pink Pills Correct the Cause of This Trouble

There are few ailments that cause more general misery in the home than attacks which are generally termed sick headaches. The attacks are often periodical, and when the mother of a family is prostrated at intervals there is not only her own suffering to consider, but the discomfort caused the other members of the household. Sick headaches arise from a variety of causes, and most of them can be relieved or cured through the tonic treatment with Dr. Williams' Pink Pills. Mrs. Hugh Docherty, Rockville, Sackville, says: "I suffered for years with the doctors called nervous prostration and sick headache. When these spells came on I could not work nor walk, and the pains in the head were almost unbearable. At times the pain in my head was so dreadful that I feared it would drive me mad. I tried four different doctors at times, and not only took bottles of medicine, but quarts of it, but to no avail. Then I quit taking medicine altogether and tried dieting, but it made no difference. I was still an agonizing sufferer. Finally my husband urged me to try Dr. Williams' Pink Pills and got me a supply. After taking the Pills for some weeks I felt a little better and I gladly continued their use. My nerves began to feel stronger, the terrible headache came with less frequency and after taking the Pills for some months disappeared altogether. From that day to this I have had no return of the trouble, and all who knew of my illness regarded my cure as marvelous. I cannot say too much in praise of the Pills, as they certainly saved me from a life of almost constant pain."

It is by building up and enriching the blood and strengthening the nerves that Dr. Williams' Pink Pills work seemingly marvelous cures, and what they have done for others they will do for all ill people if given a fair trial. If you do not find these Pills at your medicine dealers you can get them by mail at 50 cents a box or six boxes for \$2.50 from the Dr. Williams' Medicine Co., Brockville, Ont.

CARDINAL FACTS.

This is Canada's war. What will the Harvest be?

Increase of knowledge means increase of production.

The first essential for the highest yield is good seed.

Not only grain growers, but breeders and all producers are making history at this juncture.

Value of the crop is increased if treated for smut prevention.

Failure to secure suitable varieties is a frequent cause of poor ensilage.

All grain intended for seed should be cleaned and graded, in order to retain only the strong kernels.

Farmers who have separate houses for their laborers have no difficulty in securing help.

Good labor is worthy employment in winter as well as in spring, summer and autumn.

If labor is scarce now, it will not be more plentiful in another year, so it is wise to encourage present help.

A bureau of employment could find useful work in every town of size.

Responsibility of the Rich. And they really have depended, and do depend, upon us in this literal sense, that we have called upon them to open shops and practice trades in order to supply our wants, and to earn their living by doing that and that alone. They are, therefore, our workers, our dependants, as literally as are our domestic servants; and that the moment we stop or alter our habitual spending, they are ruined.

"Here, then, is our responsibility laid bare. And our first duty emerges equally clearly. However much we may feel impelled to subscribe to special funds for the relief of the wounded or the Belgians, it is doubtful whether we have any right to gratify our impulse until we have made sure that these our retainers, are provided for.

The workers or makers of wealth are limited in number, and with all their hard work, the amount of things which they can make or services which they can render in any year is severely limited, even though it may increase gradually as the years go on. And, in a land which is by no means flowing with milk and honey no individual and no class can draw very largely on the total stock produced without leaving a deficiency somewhere."

"Doesn't it give you a terrible feeling when you run over a man?" they asked him. "Well, if he's a large man," replied the automobile, "it does give one a pretty rough jolt."

"I find that Grape-Nuts, with a little sugar, and a small quantity of cold milk, makes a delicious morning meal, which invigorates me for the day's business."

Name given by Canadian Postum Co., Windsor, Ont. Read "The Road to Wellville," in pkgs.

"There's a Reckon."

Ever read the above letter? A new one arrives from time to time. They are genuine, true, and full of human interest.

Canada is many times larger in area than Belgium, but in population there is not a great deal of difference, that is, considering Belgium before the war. Britain is the protector of small estates. The greater the area and variety of areas, the more protection is needed when emergency arises.

Convenience has to do with the possibility of doing the dairy work easily and rapidly. This is best accomplished by storing all tools and supplies as near to the place where they are to be used as may be consistent with sanitary precautions. If a barn is properly located, it is knowledge and understanding of the situation and the best effect of which, known to the farmer, is to encourage the cattle other than the greater loss in case of fire.

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She must have a comfortable place to lie down, stand up, move all over the body. She must have sunshine and plenty of light, and this means that the stable must be provided with some system of ventilation to give a frequent change of air.

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Large, smooth, concrete mangers for feeding are about the best we know of to-day. Judgment and common sense must be exercised in the methods of feeding and handling the cows. Fixed rules in feeding are not practical.

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Never stir up dust or foul odors at milking time. If you do, a lot of it is sure to get into the milk.

Whether to feed the cows just before milking is a much debated question. It is not at all dangerous to feed them a little grain, provided you can get them by mail at 50 cents a box or six boxes for \$2.50 from the Dr. Williams' Medicine Co., Brockville, Ont.

As a rule, the cows will give out their milk more freely when they have contented minds, and a little of the right kind of food goes a long way toward bringing about this contented state of mind. Never clean the stable just before milking, for it will stir up a tempest and搅扰 the cows.

If there is any question before the farmers of this country of more importance than that of conserving the soil's fertility, I can not cognizant of it.

The most important business of dairy farmers is to increase the quantity of manurial substances and apply it where it is most needed.

All of the manure, both liquid and solid, should be saved and applied to the land. I believe it is best to haul it from the stable to the field and apply it as fast as made.

When all the liquids have been saved by the use of absorbents, large amounts of manure may be made, and, if it is hauled to the fields direct from the stable, the liquids will drain into the soil, to the depth of the furrow slice, and there will be little loss from evaporation.

In addition, the cows will not be waddling knee deep in the mud every time they are turned out in the yards, for water and exercise. Most of the work comes at a time when other farm operations are slack, and the soil, besides being enriched, plows easier and deeper, and the manure is one of the most important means of seed dispersal.

STRENGTH.

Without Overloading the Stomach.

The business man, especially,

needs food in the morning

that will not overload the stomach, but give

much energy for the day.

Much depends on the start a man

makes each day as to how he may expect to accomplish the work on hand.

He can't be alert with a heavy

tried-meat-and-potatoes breakfast,

requiring a lot of vital energy in digesting it.

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they asked him. "Well, if he's a

large man," replied the automobile,

"it does give one a pretty

rough jolt."

"Being a very busy and also a

very nervous man, I had about de-

cided to give up breakfast alto-

gether. But luckily I was induced to try Grape-Nuts.

"Since that morning I have been

a new man; can work without tire-

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strong and quiet.

"I find that Grape-Nuts, with a

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