



Give Cow Plenty of Water

The quantity of water required by a cow must be enormous when she yields largely. Some cows have given as much as sixty quarts of milk a day, and as milk is largely composed of water and as water is also used by the animal for other purposes...

Necessary to Keep Records

This is the point. Each dairy cow has a certain responsibility, that of producing plenty of milk and fat at a profit. So, also, has the dairyman his responsibility, that of knowing his cows do not shirk theirs. His business is to know what each cow does she won't tell, he has to keep individual records to find out. They cost little, they do much.

Feeding Geese for Market

Geese may be taken direct from good pasture and put upon the market, yet the quality of the flesh and the weight is improved by the addition of grain. Economy in feeding and fattening for market will be attained if a few rules are followed: Put the geese out of sight and hearing of the other geese. Feed corn, beans and dampened corn meal, and give corn for the evening feed...

Increasing the Profits

By following a system of intelligent breeding, selection, care and feeding, many farmers in Canada have increased the annual production of their milking herds by at least 2,000 lbs. of milk per cow. If this were accomplished in all dairy herds in Canada the yearly revenue from them would be increased by about \$30,000,000 without adding to the size of the herds. Even with greatly improved feeding this desirable result could not be obtained unless a well organized system of cow testing is followed.

Sunshine for Pigs

Pigs need sunshine, consequently more than 4,000 panes of glass were used by J. G. Arbutnot, a Kansas farmer, in building a hot house, writes Vinton V. Detwiler in the Country Gentleman. After using it four years he says that if he had to build over again he would still use the glass. The first criticism most persons make on the glass hot house is that, having seen any windows, it will become cold as soon as the temperature becomes low outside.

Value of the Horse's Coat

The gloss on a horse's coat has been well compared to the bloom on fruit. It is a faithful index to the animal's state of health, and its absence enables us to tell at a glance that something is wrong, just as with man a pale face is indicative of internal mischief. Grooms and wagoners are apt to look upon this gloss merely as a matter of appearance, and to supply its wants by artificial means, such as hot and stuffy stables, superabundant clothing, and dosing with irritative mineral poisons, etc.

Making a Dairy Farm Pay

Before the Babcock test came into operation the farmer had no definite means of ascertaining whether all the cows in his herd were paying their way. Now that the test can be applied by any farmer or dairyman there is no excuse for keeping boarders.

That 200-Egg Hen

There are still those who do not believe that the 200-egg hen exists in any great numbers, and that the few which have made such records of record less says the New York "Sun." The fact that about 10 per cent. of the hens in the Connecticut laying contest passed the 200 mark is sufficient evidence that such hens do exist in appreciable numbers.

Brown Eggs

The general public prefers the brown egg to the white. It is useless to argue that the composition of all eggs is the same, and that the difference in color of shell is accounted for by the variation in the breed of birds. However, public opinion must have preference, and there is no doubt that a basket of good-sized brown shelled eggs is more attractive than white shelled ones, and even commands a better price at market.



CURE SICK HEADACHE. Headache, yet Carter's Little Liver Pills are equally valuable in constipation, curing and preventing this annoying complaint, while they also correct all disorders of the stomach, stimulate the liver and regulate the bowels. Even if they only cure...

ACHE. To the bone of so many aches that here is where we make our great boast. Our pills cure it while others do not. Carter's Little Liver Pills are very small and very easy to take. Once you start taking them they are strictly vegetable and do not grip or purge, but by their gentle action please all who use them.

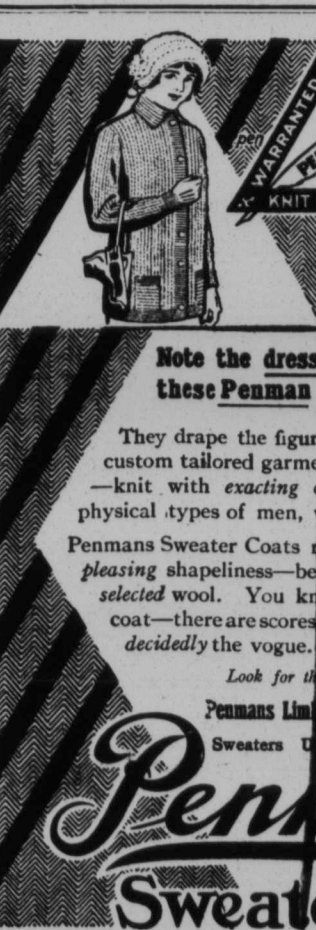
FRESH AIR IN WINTER. Poultrymen are now making preparations for the winter comfort of their hens, in fact by this time the hens and pullets should be settled in their winter laying quarters. The wet weather experienced in the fall will be a test of the dryness of the house. Purity of air also enters into the question of winter housing.

DOCTORS DID NOT HELP HER. But Lydia E. Finkham's Vegetable Compound Restored Mrs. Bradley's Health—Her Own Statement. Winnipeg, Canada—"Eleven years ago I went to the Victoria Hospital, Montreal, suffering with a growth. The doctors said it was a tumor and could not be removed as it would cause instant death. They found that my organs were affected, and said I could not live more than six months in the condition I was in."

Something Original—that's the Cry of Every Buyer of Printing. If every print shop could or would work character into their product there wouldn't be such common place printing. We'll be glad of an opportunity to prove to you that when your printing is placed with us, there will be character to it.

Note the dressy appearance of these Penman Sweater Coats. They drape the figure as gracefully as a custom tailored garment because knit-to-form—knit with exacting care to fit the varying physical types of men, women and children. Penmans Sweater Coats retain their marvelous and pleasing shapeliness—because made from the best selected wool. You know you need a sweater coat—there are scores of occasions when it is decidedly the vogue. Ask for a Penman.

Penmans Limited, Paris, Canada. Sweaters Underwear Hosiery. The trouble will transmit itself to the off-spring.



SHEEP NOTES

Unless you want your sheep to snuffle all winter keep them in out of the fall rains. A cold contracted in the beginning of cold weather will knock the profits off, as sure as it happens.

Be sure the sheep barn has a tight roof, a dry floor, and good ventilation with no drafts. A sheep will take cold in spite of its fleece of warm wool, if obliged to lie in a draft.

In lying down the wool will part in places, and the drafts reach the sensitive skin, hence a chill. It is a mistake, and a serious one, not to provide an abundance of pure water for the flock during the winter.

It is poor economy to let a flock quench its thirst by eating snow. An abundance of roots fed with a little grain will bring a flock through the winter in the best shape, for profit.

Arrange the troughs and feeding racks so there will be no crowding. The feet and backs of the flock should always be dry.

The man who is gruff, and unkind should keep out of the sheep business. Sheep thrive only when handled by intelligent and sympathetic men.

The way to master the poultry business, is to begin mastering the numerous details step by step.

ment, and the best way is to have openings just under the roof, above the windows. These openings should be fitted with cotton frames to break the force of the wind, the frame being raised when the weather is mild. Some poultrymen prefer a more open front, and in larger houses the windows and cotton frames can alternate, or the top half of the opening be filled in with cotton and the bottom half with glass.

Any of these arrangements will tend to supply the pen with more pure and dryer air. Should the house be of the long continuous type, the partitions between the pens will need to be solid to prevent draughts.

"BEAVER" FLOUR Makes the True Home-Made Bread Your Mother Used to Make



"Beaver" Flour is a blended flour—really two flours in one. It contains the quality, nutriment and flavor of Ontario fall wheat and the strength of Western wheat. "Beaver" Flour is a perfectly balanced flour. It makes baking easy because it is always the same in strength, quality and flavor. Your grocer has it. Try it.

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RAILROAD MAN HAD TO LAY OFF Until He Took GIN PILLS. Buffalo, N. Y. "I have been a Pullman conductor on the C. P. R. and Michigan Central for the last three years. About four years ago, I was laid up with intense pain in the groin, a very sore back, and suffered most severely when I tried to urinate. I treated with my family physician for two months for Gravel in the Bladder but did not receive any benefit. About that time, I met another railroad man who had been similarly affected and who had been cured by GIN PILLS, after having been given up by a prominent physician who treated him for Diabetes. He is now running on the road and is perfectly cured. He strongly advised me to try GIN PILLS which I did—with the results that the pains left me entirely."

FRANK S. IDE, sec. a box, 6 for \$2.50. Sample free if you write National Drug and Chemical Co. of Canada Limited, Toronto. 198