



Acidity

The common cause of digestive difficulties is excess acid. Soda cannot alter this condition, and it burns the stomach. Something that will neutralize the acidity is the sensible thing to take. That is why physicians tell the public to use Phillips Milk of Magnesia.

One spoonful of this delightful preparation can neutralize many times its volume in acid. It acts instantly; relief is quick, and very apparent. All gas is dispelled; all sourness is soon gone; the whole system is sweetened. Do try this perfect anti-acid, and remember it is just as good for children, too, and pleasant for them to take. Any drug store has the genuine, prescriptive product.

PHILLIPS Milk of Magnesia

For Galled Horses

Hanford's Balsam of Myrrh

All dealers are authorized to refund your money for the first bottle if not sold.

So Why Borrow It? Another thing about borrowing trouble—it puts you under obligation to yourself.—Toledo Blade.

Feen-a-mint



FOR CONSTIPATION effective in smaller doses SAFE SCIENTIFIC

DON'T LET WORMS TORTURE CHILDREN

Children who have worms have not a chance of being healthy. Watch for the symptoms. Gritting the teeth, picking the nostrils, disordered stomach.

Rid your child's body of these ruinous parasites. Give him Frey's Vermifuge—America's safe, vegetable worm medicine for 75 years. Buy it today. At all drug stores.

Frey's Vermifuge Expels Worms

The Stillier the Better Mrs. Chatterton—Love me still? Her Husband—Certainly! In fact, I prefer you that way!



Endorsed by Nurse

"Just a few words of praise of your medicine. Nothing gave me relief and health as Lydia E. Pinkham's Vegetable Compound did. I am a practical nurse and was so rundown that I was unable to work. I used to suffer agonies at times and would have to lie down the biggest part of the day. After two bottles of Vegetable Compound I felt better. Now I have used ten bottles and feel fine. I recommend it to many of my patients."—Mrs. Florence Johnson, R. R. #3, Chetopa, Kansas.

Lydia E. Pinkham's Vegetable Compound

W. N. U., BALTIMORE, NO. 17-1930.

Tuberculosis Is Hard to Destroy

Damp, Poorly Ventilated Houses, Filthy Runs and Improper Food Blamed.

In managing most poultry flocks it is considered advisable to cull all hens which appear droopy and listless, of light weight and in poor condition. These symptoms would indicate tuberculosis and the birds should be discarded at once.

Infected fowls often become lame, and the shanks become pale and shriveled. When picked up, such birds will be observed to have only a very little flesh on the breastbone. Only one or two in the flock will be noticed to have the disease at the same time in all probability, and these will eat heartily until almost the time of their death. Other birds in the flock will be infected, however, since the disease is usually widespread in a flock that has one or two infected birds. Other diseases often cause loss of weight, and a post-mortem examination is necessary to make a positive diagnosis of the trouble. Lesions of the disease, yellowish in color, and varying from the size of a pinhead to the size of a pea will be found on the liver and spleen of visibly infected birds. Nodules varying from the size of a pea to that of a small walnut will be found on the intestines and the intestinal membranes. Lesions also occur frequently in the kidneys, lungs, skin and bones. Birds in the early stages of the disease cannot be detected by external symptoms. In order to detect these birds the tuberculin test must be applied by some veterinarian competent to do this testing. Losses from the disease do not occur with birds under a year old, since chicks do not have the disease at time of birth and must contract it from older birds.

Cause of Disease.

Tuberculosis is caused by bacteria and can be caused by no other agency. Damp, poorly ventilated and badly lighted houses, filthy runs, and improper feeding practices hasten the spread of the disease where the germs are present, but these factors are never solely responsible for the trouble. Birds affected with tuberculosis cannot be cured. Those that are known to be infected should be killed and burned. Strict sanitary measures should be adopted in caring for the flock. If it is desired to merely avoid losses from tuberculosis, disposing of all birds one year old or over will take care of this, but if the owner desires to rid the flock of the disease, additional steps must be taken.

There are two possible methods of eradicating the disease from the flock. The first method is to dispose of all stock after the laying season is over; thoroughly clean and scrub all roosts, nests, floors and runways with a solution of high-test lye, and keep all fowls off the premises for several months. In order to destroy all of the bacteria in the ground which has been frequented by the infected flock, it should be plowed occasionally during the spring, summer and fall, and seeded after each plowing. Use Tuberculin Test. In flocks that are valuable as breeders, the tuberculin test can be used and only those birds known to be infected then disposed of. This should be given every six months and all reactors should be removed from the premises and the houses cleaned and runs plowed after each test in which reactors are found, as mentioned in the first method. In either case, young chicks brought on the premises should be raised on clean ground, and, if possible, should be put into new quarters and the old quarters utilized for some other purpose as soon as the old flock has been entirely disbanded. This later is not essential, however, if proper sanitary methods have been followed.

Agricultural Notes

Like a runt pig, a starved, underfed, unthrifty colt in the spring is a liability.

Cream that is kept tightly covered before it is properly cooled will have an objectionable smothered flavor.

When holding cream in a cooling tank the can lid should be lightly in place or some substitute top should be used that will permit air circulation.

There is something about home-grown fruit that is different—something that makes it taste so much better than any you could obtain anywhere else.

The care of the harness has much to do with the service it gives, and whether it will dry out and rot in four or five years or stay strong and flexible for perhaps twenty years.

Soy bean hay can be fed profitably to all kinds of live stock. It makes an excellent winter ration for young cattle, sheep, horses and mules, and can be used to good advantage for hogs and poultry.

Millet is an excellent feed, having about the same value as barley. For cows it should be ground and fed mixed with other feeds just as would be done with any grain like barley or corn.

Pruning Scars Need Prompt Attention

Wounds Should Be Painted With Shellac.

(Prepared by the United States Department of Agriculture.)

Shade trees often suffer permanent injury as a result of improper care or complete neglect of the wounds caused by pruning. Specialists of the United States Department of Agriculture recommend that scars made in pruning be painted immediately with shellac to prevent drying out and consequent dying back of the cambium layer, the area just beneath the bark.

Shellac should be prepared by dissolving gum lac in alcohol. No other solvent should be used, as some solvents actually kill back the cambium layer instead of protecting it. In the case of small wounds a half inch or less in diameter, shellac will give complete protection under ordinary conditions, but on larger wounds the shellac should be covered with some more permanent preparation, such as asphalt, tar, or good lead paint of any desired color. In the case of large wounds, good results will be obtained if the shellac is applied only over the cambium, cut edges of the bark, and the sapwood, but the permanent dressing should cover the entire scar. A shellac brush can be cleaned easily by working it around for a few minutes in a cup of water with half a teaspoonful of ordinary borax. Shellacs can readily be removed from the hands with the same preparation.

Self-Feeding Lambs on Chop Feed Is Favored

Western feeder lambs have been successful and economically self-fed at the University of Illinois on a mixture of ground corn and chopped alfalfa hay. The self-fed lambs gained faster than a similar lot hand fed on shelled corn and unchopped hay and required less feed per 100 pounds of gain.

A portion of the Illinois report reads as follows: "Apparently there is no danger of overfeeding when a mixture of ground corn and hay is self-fed and the proportion of corn to hay is about one to four at the start and one to one after seven weeks of feeding." At the Nebraska station, a ration of cracked corn, chopped alfalfa and linseed meal proved very successful for fattening lambs. It was found necessary to crack the corn to prevent the lambs from picking out the kernels. Alfalfa hay and other roughages can be chopped for live stock by means of farm-owned roughage mills.

Aid Cross-Pollination With Colonies of Bees

At least one colony of bees should be allowed for every acre of orchard, and these colonies should be distributed throughout the orchard to help with cross-pollination, according to the New York state college of agriculture. Lack of pollination is probably the greatest single factor responsible for the lack of setting of fruit when a tree blooms and still does not mature a crop.

Nearly all varieties of apples are self-sterile and even varieties which are self-fertile produce more fruit when cross-pollinated with an infertile variety. A grower should diversify his varieties which bloom about the same time and will intercross. He should choose good varieties for pollination purposes and then rent bees from a good beekeeper to do the pollination work for them. Pollinator bouquets should be placed 15 feet from the hives.

Diseased Plants Barred by the United States

Mr. William A. Radford will answer questions and give advice FREE OF COST on all problems pertaining to the subject of building work on the farm, for the readers of this paper. On account of his wide experience as editor, author and manufacturer, he is, without doubt, the highest authority on the subject. Address all inquiries to William A. Radford, No. 407 South Dearborn Street, Chicago, Ill., and only inclose two-cent stamp for reply.

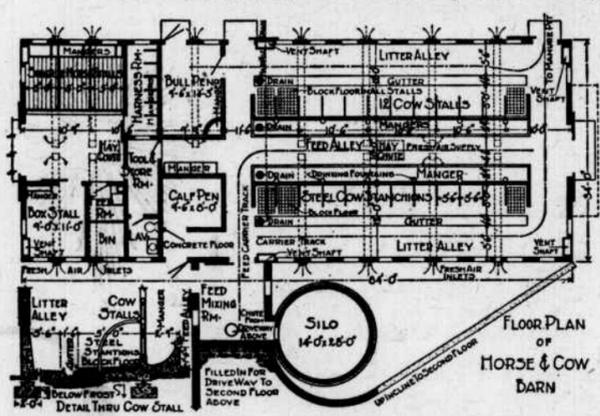
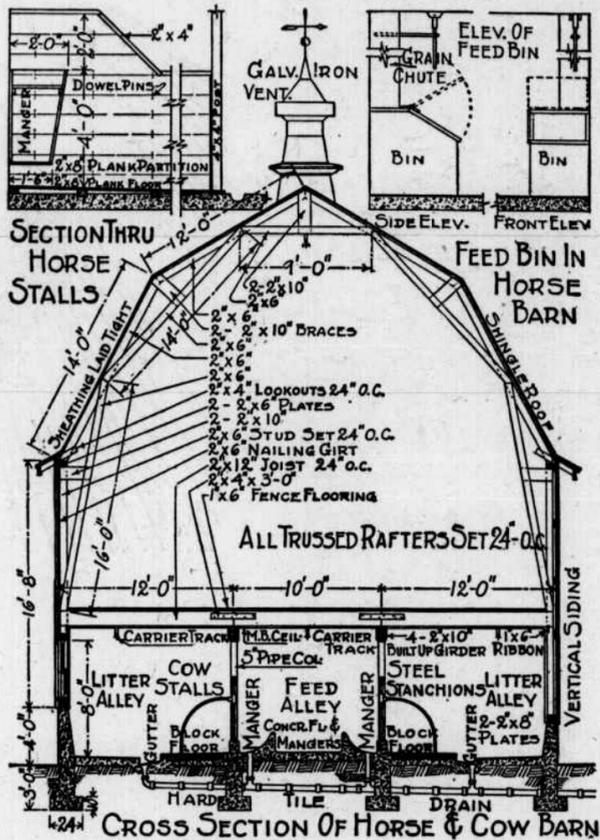
Planting Asparagus

Asparagus roots should be planted about six inches deep in rows four or five feet apart and the plants two feet apart in the row. The first year the roots are not covered the full depth of six inches, but about three inches of soil is put over them and as cultivation proceeds through the year the trench will be filled up in the fall. Asparagus needs plenty of fertilizer and will do fairly well in many soils that receive sufficient moisture during the growing season.

Keep Eggs Clean

"Considerable saving can be effected during the spring months by keeping the nests clean and the eggs from becoming soiled," declares E. R. Menefee of the Purdue university market department. Menefee points out that dirty eggs cost the farmer and poultryman from one to three cents per dozen because of the low grade into which they are classified. In the spring, when the birds are turned out on to wet ground, dirty eggs are more likely to occur.

Medium-Sized Barn That Meets All Requirements of the Modern Dairy



By W. A. RADFORD
Mr. William A. Radford will answer questions and give advice FREE OF COST on all problems pertaining to the subject of building work on the farm, for the readers of this paper. On account of his wide experience as editor, author and manufacturer, he is, without doubt, the highest authority on the subject. Address all inquiries to William A. Radford, No. 407 South Dearborn Street, Chicago, Ill., and only inclose two-cent stamp for reply.

The barn here illustrated is designed for the medium-sized herd. It provides accommodation for twenty-four cows, with a bull pen and calf pen at one end. The dimensions of this building are 34 feet by 84 feet.

Part of this barn is set aside for the use of the farm horses and in this part we have three single stalls, one box stall, feed room and harness room.

One of the features is the placing of the feed room and the silo. This arrangement, it will be noticed, centers the supply of feed and facilitates the establishing of a feeding plan which will eliminate all wasted energy. The arrangement places the cows facing in. The preference, relative to this point, is divided among different farmers, some preferring the arrangement which faces the cows out, and others favoring that used in this design. The gutters flanking the litter alley are sloped and a drain is placed at the inner end of each gutter. Where running water under normal pressure is available, it is the work of but a few minutes to thoroughly clean out the stable.

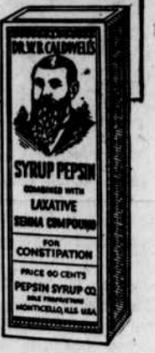
The outstanding feature of this barn is the roof construction. The modern dairy barn should be built like a factory, because it is a factory, housing very expensive and delicate machinery for production of milk—namely, the high-bred dairy cow. It should be given the thought and intelligent planning for efficient operation that is necessary for any successful factory.

As a matter of fact, nowadays a farmer hasn't much choice in the matter. A large, inefficient dairy is hardly possible anymore. The farmer who wants to keep heavily producing cows simply must have an efficient dairy barn, or he will be unable to get the labor for the job. Labor saving is the keynote of modern barn design and equipment. Many of its features are planned to keep the cows up to correct pitch, so to speak. Such are ventilation, drinking cups, cork floors. These are of first importance. But it is fair to say that without modern labor saving design and equipment the large herd simply could not be kept; hence the dairyman's convenience is the very first consideration, and one of great importance.

Here is a barn that meets all the requirements of the modern dairy factory of large proportions. It is planned with a view to maximum production by the cows. Owner Is Independent of Landlord's Whims. The house owner is independent. He is not obliged to move from pillar to post at the will of his landlord, nor is he constrained to adjust his mode of life to the pattern of a rented house. The house owner has stability which the renter does not have. He occupies a stronger position in the community. The house owner can take more interest in life because he has gone through that most important experience—the building of a home. He enjoys his rest and recreation because he feels that he has a roof over his head, shelter for himself and his family, one that it has been his privilege to build and remains his to maintain.

Would you like to try this doctor's laxative free of charge?

Every family has occasional need of a laxative, but it should be a family laxative. One that can't form a habit, but can be taken as often as needed. When breath is bad or tongue coated. Or appetite fails. Only a doctor knows the right ingredients. Dr. Caldwell discovered the correct combination years ago. Dr. Caldwell's Syrup Pepsin combines harmless herbs and pure senna. It starts muscular action and soon corrects constipation. Gently, but surely, it relieves a bilious or sluggish condition. It is mild. Delicious. Effective. All druggists keep this famous prescription ready, in big bottles. Or write Dr. Caldwell's Syrup Pepsin, Monticello, Ill., for a free trial bottle postpaid.



Cleanliness, but Hard on Rest of the Outfit

After a 12-day voyage we arrived at Brest, France, in July, 1918. We marched to the Pontanaz barracks that afternoon. Our outfit was assigned to two barracks, with a promise of a bath on Wednesday.

Water was very scarce there, and at each end of the barracks assigned to us was a barrel of water for drinking purposes.

I happened to get up about two o'clock in the morning and leave the barracks. On my return I saw Mike Connors in the barrel taking a bath. I told him that he should have known better, as the water was very scarce there. He said he knew that, but he really did need the bath and couldn't wait any longer.

"We'll drink out of the other barrel at the other end of the barracks, then," I commented. "I got my clothes in that one," Mike assured me.—John J. Boyle in New York Telegram.

All progress is not happiness.

COLDS COST MONEY

It is estimated that a sufferer from colds loses three days of his work in a year.

FORTIFY YOURSELF AGAINST COLDS, GRIPPE

Tone up your body with

DR. PIERCE'S GOLDEN MEDICAL DISCOVERY

All Dealers. Liquid or Tablets.

HEADACHE?

Instead of dangerous heart depressants take safe, mild, purely vegetable NATURE'S REMEDY and get rid of the bowel poisons that cause the trouble. Nothing like NR for biliousness, sick headache and constipation. Acts pleasantly. Never gripes.

Mild, safe, purely vegetable. At druggists—only 25c. Make the test tonight. FEEL LIKE A MILLION, TAKE NR TO-NIGHT TOMORROW ALRIGHT

NR TO-NIGHT TOMORROW ALRIGHT

Belligerent Owl

A struggle between an owl and the engineer of an electric express train has been reported at Linköping, in southern Sweden. The bird, probably attracted by the headlights of the locomotive, burst against one cab window and broke the glass. Well inside, it sank its claws into the shoulders of the motorman and attacked him with its bill. The engineer could not leave his grip on the switch, and a fierce battle ensued while the train raced on its way. At last the motorman succeeded in strangling the bird, which was an unusually large specimen.

A torpid liver prevents proper food assimilation. Tone up your liver with Wright's Indian Vegetable Pills. 25c a box. 372 Pearl St., N. Y. Adv.

Not Homesick

Ann's parents left her at her grandmother's when they went East last summer. The little girl seemed quite contented for several days; then one evening she wouldn't eat. Her grandmother asked whether she was homesick. "No," she answered, "I'm not, but my stomach wants to go home."

Old-fashioned people now get photograph albums especially made; for they are too useful to be snubbed out of existence.

That Came Later

"How do these grouches get wives?" "Many of them were not grouches until they did."

HEADACHES

Needless pains like headaches are immediately relieved by Bayer Aspirin as millions of people know. And no matter how suddenly a headache may come, one can at all times be prepared. Carry the pocket tin of Bayer Aspirin with you. Keep the larger size at home. Read the proven directions for pain, headaches, neuralgia, etc.



AGENTS WANTED

Men, women, boys and girls in every town in U. S. to sell the most unique yet simple product ever offered. It may save auto owner thousands of dollars yet he pays you only 25c. You can make \$1.00 per hour easily. Be the one in your town to make big money. Additional territory to hustlers. 25c in coin or stamps brings you sample and sales plan. Act now. Address "WARNING" 308 Superior Building, Cleveland, Ohio.

SPARK PLUG DISTRIBUTORS Spare time or side line. THE DIGNER CO. Baltimore, Md. 1117 Scott St.

DEL-MAR-VA PRODUCTIVE FARMS. Why not own a good productive, easily operated farm on the EASTERN SHORE OF MARYLAND, where moderate winters and pleasant summers insure high quality crops, droughts and crop failures unknown; no rocks or hills. Long seasons, good roads, mild. Be the one in your town to make big money. Additional territory to hustlers. 25c in coin or stamps brings you sample and sales plan. Act now. Address "WARNING" 308 Superior Building, Cleveland, Ohio.

Federalburg, Maryland.

Rain-Face, Spanish Indian Medicines: Chronic diseases; send stamps for box of "Spanish Tea"; describe troubles. Dr. E. G. Woodward Indian Medical Co., 7 W. Washington St., Bradford, Pa.

Wanted—Local representative whole or part time; financial institution; exceptional opportunity; wonderful future; write Allied Securities Co., 20 Central Ave., Newark, N.J.

One Drop

Bourbon Poultry Medicine for each chick daily in drink or feed stimulates appetite, aids digestion, regulates bowels, promotes health, lessens chance of disease infection. On market for 25 years. Small size 60c, half pint \$1.00. At druggists, or sent by mail. Bourbon Poultry Co., Box 7, Lexington, Ky.

Beautiful Skin

—soft, smooth, clear, "pink and white"—the matchless complexion of youth. Sulphur purifies, cleans and refreshes the skin. For beautifying the face and arms use

Glenn's Sulphur Soap

Contains 50% Pure Sulphur. At Druggists.

Ungallant. There are some persons, nearly all of the female sex, who suffer from a chronic rush of words to the mouth. —Dean Inge.

Relieve COUGHS Quickly with Boschee's Syrup

First dose relieves instantly. Relief GUARANTEED.

Old-fashioned people now get photograph albums especially made; for they are too useful to be snubbed out of existence.

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CONTINENTAL PLAN

No Charge!

CHARLES A. BERRY
Owner
H. L. FAIRBANK
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The only hotel in Atlantic City serving a tray breakfast to guests each morning up to 11:00 o'clock WITHOUT CHARGE!

Every room equipped with a private bath tub or shower

NORTH CAROLINA AV. near BOARDWALK Atlantic City