

PRACTICAL ADVICE ABOUT DIVERSIFIED FARMING

The Poultry Yard.

If it smells sour or musty around where the chicks eat or hover, get the spade to bury some of them. Keep it handy, for it will be needed often.

If it is desired to breed up the flock for vigor and early maturity, do not make the mistake of selling all the early, quick-maturing pullets; but rush the early cockerels off to market.

One hen may hatch all her eggs, the next may hatch none, the third may hatch part of hers; and the general average is far from a 100 per cent. hatch. Do not expect the incubator to do more than hens.

Rush the marketable young stock toward the pot just as early as large enough. During the season that poultry meat is scarce, a small bird may bring more than it ever would again for market purposes, and the expense of caring for and feeding it is stopped.

Chicks need tender grain feed when a few days old. It aids in keeping the bowels in good order and in other ways, but green feed should not be relied on too much. Grain gives them something to develop on.

Directions For Planting Trees.

When received, the trees should be heeled in, the fine dirt being well worked in around the roots. If dry, they should be well watered.

In moving, they should be covered with wet burlap or something to protect them from sun and wind.

Holes should be dug four to six inches deeper than tree goes down; this space filled with fine surface soil. All bruised or broken roots cut off with a sharp knife, leaving a smooth, sound end, cut from the lower side up.

Set the tree one and one-half to two inches deeper than it grew in the nursery. Set with a slight lean to the southwest, straighten the roots and work fine dirt under and between the roots, packing firmly.

When all the roots are covered, pack the whole firmly with the feet, then finish with loose dirt.

Cut off at least two-thirds of the season's growth of branches. Head the trees low and as near as practicable to a uniform height.

In spring, leave the ground slightly dishing toward the tree.

In fall planting, mound up the

EYESIGHT WAS IN DANGER

From Terrible Eczema—Baby's Head a Mass of Itching Rash and Sores—Disease Cured by Cuticura.

"Our little girl was two months old when she got a rash on her face and within five days her face and head were all one sore. We used different remedies but it got worse instead of better and we thought she would turn blind and that her ears would fall off. She suffered terribly, and would scratch until the blood came. This went on until she was five months old, then I had her under our family doctor's care, but she continued to grow worse. He said it was eczema. When she was seven months old I started to use the Cuticura Remedies and in two months our baby was a different girl. You could not see a sign of a sore and she was as fair as a new-born baby. She has not had a sign of the eczema since. Mrs. H. F. Budke, LeSueur, Minn., Apr. 15 and May 2, 1907."

Stuffing the Box.

"Of course," the British tourist was saying, "I understand that the winning party at your elections is the one that gets out the most votes." "Not at all," replied the native; "it's the party that puts in the most votes."—The Catholic Standard and Times.

STATE OF OHIO, CITY OF TOLEDO, Lucas County.

FRANK J. CHENEY makes oath that he is senior partner of the firm of F. J. CHENEY & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of CATARRH that cannot be cured by the use of HALL'S CATARRH CURE. FRANK J. CHENEY. Sworn to before me and subscribed in my presence, this 6th day of December, A. D., 1906. A. W. GLEASON, Notary Public. Hall's Catarrh Cure is taken internally, and acts directly on the blood and mucous surfaces of the system. Send for testimonials, free. F. J. CHENEY & Co., Toledo, O. Sold by all Druggists, 75c. Hall's Family Pills are the best.

Thanks to the Gibson Girl

The Million's figure has astoundingly improved during the last five years, and the much-abused Gibson girl has done a great deal for it.—From the Outlook.

DEATH TO RING WORM.

"Everywhere I go I speak for TETTERINE, because it cured me of ringworm in its worst form. My whole chest from neck to waist was raw as beef; but TETTERINE cured me. It also cured a bad case of piles." So says Mrs. M. F. Jones of 28 Tannahill St., Pittsburg, Pa. TETTERINE, the great skin remedy, is sold by druggists or sent by mail for 50c. Write J. T. SUGRIVINE, Dept. A, Savannah, Ga.

Let children support their parents or be imprisoned.—A Roman Law.

To Drive Out Malaria and Build Up the System

Take the Old Standard GROWER'S TASTELESS CHILL TONIC. You know what you are taking. The formula is plainly printed on every bottle, showing it is simply Quinine and Iron in a tasteless form, and the most effective form. For grown people and children, 50c.

The ash borrows poison from the viper.—Latin.

Capudine Cures Indigestion Pains, Belching, Sour Stomach, and Heartburn, from whatever cause. It's Liquid. Effects immediately. Doctors prescribe it. 10c., 25c., and 50c., at drug stores.

The campaign begins when the money begins to rattle in the tin cup.

Truth and Quality

appeal to the Well-Informed in every walk of life and are essential to permanent success and creditable standing. Accordingly, it is not claimed that Syrup of Figs and Elixir of Senna is the only remedy of known value, but one of many reasons why it is the best of personal and family laxatives is the fact that it cleanses, sweetens and relieves the internal organs on which it acts without any debilitating after effects and without having to increase the quantity from time to time.

It acts pleasantly and naturally and truly as a laxative, and its component parts are known to and approved by physicians, as it is free from all objectionable substances. To get its beneficial effects always purchase the genuine—manufactured by the California Fig Syrup Co., only, and for sale by all leading druggists.

BORAX IN THE DAIRY.

A Matter of Profitable Interest to the Farmer and Dairyman.

The problem of keeping sweet all the utensils used in connection with milk and cream selling, and butter making, has been a serious one with the farmer.

He has come to realize fully that the slightest taint or hint of staleness left in a can, tin or churn may ruin a whole output; that the taint which is left in the form of bacteria which grow and multiply in milk or butter, producing disastrous results.

The farmer has learned that hot water won't rinse away the greasy residue in dairy utensils.

He has learned that soap leaves a residue of its own which is, if anything, worse than the milk or cream residue, and it is little wonder that there has been a constant clamor for a dairy cleanser and sweetener that will meet modern requirements.

A few of the largest creamery establishments have called experts into consultation on this problem and have with this scientific aid hit upon a product of nature which exactly fills the bill—borax.

Scientists have long known borax as a cleanser, a sweetener and an antiseptic destroyer of bacteria and germ growths. Destroys all that is harmful and promotes and preserves freshness, sweetness and purity, relieving the dairyman and dairy household of drudgery and of needless work and worry.

Its cheapness and value should give it first place in the necessities of every dairy.

The cow's udder is kept in a clean, healthy and smooth condition by washing it with borax and water, a tablespoonful of borax to two quarts of water.

This prevents roughness and soreness or cracking teats, which make milking time a dread to the cow and a worry to the milker.

The modern cleanser of all dairy utensils consists of—one tablespoonful of borax to every quart of water needed. Remember—a tablespoonful equals four teaspoonfuls.

Be sure that you get pure borax. To be sure, you must get "20 Mule Team Borax."

All dealers. A dainty book in colors, called "Jingle Book," sent free to any Mother sending name and address of her baby, and tops from two pound cartons of "20 Mule Team" Package Borax, with 5c. in stamps. Address Pacific Coast Borax Co., New York.

The grass widow is not to be winked at.—Knoxville Sentinel.

HAD ECZEMA 15 YEARS.

Mrs. Thomas Thompson, of Clarksville, Ga., writes, under date of April 23, 1907: "I suffered 15 years with tormenting eczema; had the best doctors to prescribe; but nothing did me a good until I got TETTERINE. It cured me. I am so thankful. Thousands of others can testify to similar cures. TETTERINE is sold by druggists or sent by mail for 50c. by J. T. SUGRIVINE, Dept. A, Savannah, Ga."

The editor of The Nashville American says that rainbow stockings are now the style in Tennessee. He refers to men's stockings, of course.—Los Angeles Times.

TEN YEARS OF BACKACHE.

Thousands of Women Suffer in the Same Way.

Mrs. Thomas Dunn, 153 Vine St., Columbus, Ohio, says: "For more than ten years I was in misery with backache. The simplest housework completely exhausted me. I had no strength or ambition, was nervous and suffered headache and dizzy spells. After these years of pain I was despairing of ever being cured when Doan's Kidney Pills came to my notice and their use brought quick relief and a permanent cure. I am very grateful."

Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

One foolish act may undo a man and a timely one make his fortune.—Irish.

PUTNAM FADELESS DYES

Color more goods brighter and faster colors than any other dye. One 1/2 lb. package colors all fibers. They dye in cold water better than any other dye. You can dye any garment without ripping apart. Write for free booklet—How to Dye, Bleach and Mix Colors. MO: ROE DRUG CO., Quincy, Illinois.

THE SAFE WAY TO BUY PAINT.

Property owners will save a deal of trouble and expense in keeping their buildings properly painted, if they know how to protect themselves against misrepresentation and adulteration in paint materials. There's one sure and safe guide to a pure and thoroughly dependable White Lead—that's the "Dutch Boy Painter" trade mark which the National Lead Company, the largest makers of genuine White Lead, place on every package of their product. This company sends a simple and sure little outfit for testing white lead, and a valuable paint book, free, to all who write for it. Their address is Woodbridge Bldg., New York City.

While you are willing to agree that the mosquito must have been created for some purpose, it rather irritates you to have a suspicion drilled into you that you are it.—Indianapolis News.



More proof that Lydia E. Pinkham's Vegetable Compound saves women from surgical operations.

Mrs. S. A. Williams, of Gardiner, Maine, writes:

"I was a great sufferer from female troubles, and Lydia E. Pinkham's Vegetable Compound restored me to health in three months, after my physician declared that an operation was absolutely necessary."

Mrs. Alvina Sperling, of 154 Cleybourne Ave., Chicago, Ill., writes:

"I suffered from female troubles, a tumor and much inflammation. Two of the best doctors in Chicago decided that an operation was necessary to save my life. Lydia E. Pinkham's Vegetable Compound entirely cured me without an operation."

FACTS FOR SICK WOMEN.

For thirty years Lydia E. Pinkham's Vegetable Compound, made from roots and herbs, has been the standard remedy for female ills, and has positively cured thousands of women who have been troubled with displacements, inflammation, ulceration, fibroid tumors, irregularities, periodic pains, backache, that bearing-down feeling, flatulency, indigestion, dizziness, or nervous prostration. Why don't you try it?

Mrs. Pinkham invites all sick women to write her for advice. She has guided thousands to health. Address, Lynn, Mass.

\$100.00 REWARD

GOOSE GREASE LINIMENT

We offer one hundred dollars reward for any case of pneumonia in any family where they use Goose Grease as directed. If you ever know or hear of any such case, please inform us and we will pay them the reward.

GREENSBORO, N. C.

THE J. R. WATKINS MED. CO.

WINONA, MINNESOTA

Makes 70 Different Articles: Household Remedies, Flavoring Extracts All Kinds, Toilet Preparations, Fine Soaps, Etc.

CARVASSERS WANTED IN EVERY COUNTY

40 Years Experience, \$3,000,000 Output

BEST PROPOSITION EVER OFFERED AGENTS

OH!

MR. STOREKEEPER

Remember—you don't have to buy Dirty Rags any more—

OASIS COTTON COMFORTS

Made from Pure, Clean, Raw Cotton marks a new era in the comfort business.

Save us your orders. Buy at home, Better Goods for less money.

SAVE FREIGHT

—THE—

Southern Cotton Oil Co.

SOLE MANUFACTURERS

CHARLOTTE, N. C.

If afflicted with weak eyes, use

Thompson's Eye Water

So. 38-'03.

American Cotton College Milledgeville, Georgia.

For the education of Farmers, Clerks, Merchants, Warehousemen, Cotton Buyers, Manufacturers, and all others, young or old, who are unable to classify and put the correct valuation on 18 Grades of Cotton. Thirty day scholarships in our sample rooms, or six weeks' correspondence course under expert cotton men will complete you. Big demand for cotton graders and cotton buyers. Session opens Sept. 1st. Correspondence course year round. Write at once for further particulars.

POTASH

Look at your wheat—study it well before you cut it.

Too much stalk and leaf in proportion to your grain, means too much nitrogen in your soil. But don't salt to stunt the straw.

Next time—this Fall—increase the Potash—makes a stronger stalk, and a heavier head.

Most fertilizers are weak in Potash. Make them complete by adding Potash—6 per cent.—or 15 pounds Muriate of Potash per hundred.

Complete fertilizer (2-8-6) means best crops and biggest profit.

Every agent sells phosphate. Few carry Potash in stock. Arrange for Potash now. Potash is profit.

Send for Our Book, containing facts about soil, crops, manures and fertilizers. Mailed free.

GERMAN KALI WORKS, Candler Bldg., Atlanta, Ga.

New York—93 Nassau St. Chicago—Menasha Bldg.

Putnam Fadeless Dyes

Color more goods brighter and faster colors than any other dye. One 1/2 lb. package colors all fibers. They dye in cold water better than any other dye. You can dye any garment without ripping apart. Write for free booklet—How to Dye, Bleach and Mix Colors. MO: ROE DRUG CO., Quincy, Illinois.

To Brighten Life

Get Your Health Back

To one who has lost her health, life seems pretty dreary. Unhappiness, after all, is very often a question of health. If female troubles have worn you out, made you feel weak, sad, miserable and able only to see the dark side of things, as a reflection upon a cloudy mirror, **brighten up**, by doing your best to get your health back.

TAKE CARDUI.

This well-known woman's medicine has brought health and happiness to many thousands of weak, ailing women. Why not to you?

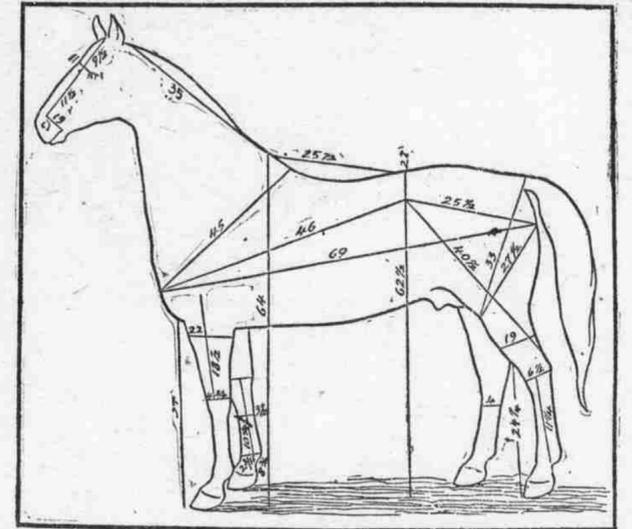
Its ingredients are restoring, strengthening, health-giving, to the womanly organs—it is safe, pleasant and always reliable.

Mrs. F. S. Mills, of Murietta, Calif., writes: "I don't think any one can recommend a medicine more highly than I can Cardui. I had a mishap, which was followed by inflammation. I positively believe I would have died, had it not been for Cardui. When I began taking it, I could not stand on my feet. After taking two (2) bottles, I was cured, and now weigh 165 pounds."

Sold everywhere. Try Cardui.

Take CARDUI

G 182



THE AMERICAN CARRIAGE HORSE. The Figures on the Lines Are the Ideal Measurements in Inches.

Why not extend the poultry work on the farm by adding ducks, geese or turkeys to the flock of chickens? Ducks and geese, particularly, feed differently from the way chickens do, and will use some things for feed that chickens will not.

That old cat that would let the chicks peck her when anybody is about sometimes eats the same chicks when she thinks no one is looking. It seems unkind to accuse the old family pet, but it very often pays to make sure of what she is really doing.

Those who use incubators should see that the air about the machine is pure and free from bad odors—especially from the fumes of the lamps. The air can be kept pure without having drafts. The unhatched chick needs pure air about as much as one that has been hatched.

Birds worth \$100 are not sold for \$1, and the inexperienced should not expect to get top-notchers for a trivial sum. It costs something to breed a choice bird, a prize winner; and it will not be sold for \$1. When this is more generally realized, there will be less dissatisfaction on the part of inexperienced buyers.

Breeders, climb up the ladder of advertising, to success, if you have birds or live stock that are worth advertising. Buyers will not hunt you up, unless you first give them to understand that you are worth hunting up, that you can sell what they want.

Some strains of ducks lay a large number of eggs and the eggs are so big that their food value is much greater than that of the same number of chicken eggs. There are poultrymen who think ducks quite valuable for the reason that their eggs supply so much food for man. Yet, most poultrymen imagine that ducks are good only for the meat they produce.

When hatching duck eggs in an incubator, remember that they are thicker than chicken eggs, and that the top is therefore higher in the incubator and warmer, since the temperature is higher farther up. Possibly this will explain to some why they have not had the same success with duck eggs in the machine that they have with chicken eggs.

This much is certain—a ration that is about all starch will not keep chicks' bowels in good order nor help them to make rapid growth. Corn is little more than starch, yet sometimes almost the only food that chicks get. They may pull through by finding bugs or worms to add to their ration, but too much of a strain should not be put on them by withholding less starchy feed.—Progressive Farmer.

Beat Time.

"Great time they made in the Olympic running races."

"Yes, some time. Still I used to do better than that when I was a boy."

"If you did, you were going some. How fast did you make a hundred yards, pray, in those swift days?"

"I don't know exactly. There wasn't a watch in the neighborhood that was swift enough to time me."

earth four to six inches above the level, packing closely to the stem.

Sheep Produce More Meat.

Professor F. B. Mumford, of the Missouri Experiment Station, in presenting a summary of all the work that has been done at the experiment stations on the feeding of sheep, showed that sheep produce more meat from a pound of grain than any other class of farm animals. In fact, it was shown that a pound of mutton can be produced from about half as much grain as a pound of beef. Even the mortgage-lifting hog requires more grain to produce a pound of human food than the sheep. With the combination of corn and hay for food, and dry shed for shelter, sheep will always give a good account of themselves, and respond readily to the care given them.

Keep Farm Books.

Certainly you expect to be a better farmer in 1908 than in 1907. Begin to-day. Work, but think; consider your mistakes of last year and avoid them this year. You should keep some kind of a farm record, a diary, a notebook or an account. Find out from the record what you did with the field that failed. Did you plant too early or too late? Did you plow too deep? Did the seed you bought turn out well, or do you know? Farm life employs all the energies of a full manhood. There is so much to think about the farmer is apt to talk little.—Home and Farm.

Rotate the Crops.

Plan to rotate the crops, and when the time comes in 1908 to do the planting see to it that these plans are well carried out. The fertilizing of the soil needed can thus be kept in the right place and used as required. Note the proportion of elements required by the different crops and so do the planting. It is also the fact—and it is very important—that one crop may be used to help the ground for another. A big use can be made of the cow-pea in this way.

The Fertilizer Question.

Study the fertilizer question in all of its aspects. Save the manure on the farm and the leaves from the woods. Find out what your soil lacks and what your crops need. Learn about potash and all it means. Consider the difference between a large product per acre and only an average crop and know the large crops come from mixed fertilizers and soil with leaves.

Pert Paragraphs.

It is hard to understand why some people are so self-satisfied, but easy to bring the fact to the surface.

The person who is afraid to make enemies should logically also be afraid to make friends.

No opportunity is or ever was yours that you don't take hold of and make good with.

Some things are hard to explain and worse still, quite unsafe as well.