

AGRICULTURAL

Better Breeds.

Purchasing better breeds of poultry should be done now, so the cockles will be in better condition for the service for early eggs. The early chicks are the ones that bring the highest prices. Get pure birds if you do have to pay more for them. March is not too early to begin to save eggs for early hatches, and if the breeding stock has been purchased as indicated, the chances are ever so much better that the eggs are as they should be.

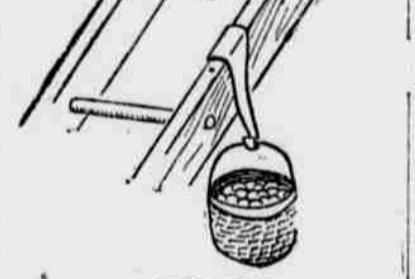
Our Wood Lots.

Remember that trees get ripe the same as wheat or other crops. When ever trees are ready to cut they should be made into fire wood or lumber. But this does not mean the destruction of the forest. If the trees which have attained full growth and are fully matured are cut down, younger trees will remain. Then numerous young trees will spring up on every side, and the wood lot will be renewed for cutting in the years to come. I believe in retaining at least a small wood lot on every farm.

Pullets Are the Egg Producers.

Pullets that were hatched in 1903 should now be laying an egg every other day. While eggs are selling at twenty to twenty-five cents per dozen is the time to give particular attention to them. They must have warm quarters so they can rest at night and be ready for forming the egg and taking exercise in the day. Where the farmer has well cured clover, if he cut into lengths of an inch and soaked and mixed with meal, the pullets fed on this will have red combs, and eggs will come in rapidly.

A Handy Contrivance for the Farm.



The following is a description of a cheap and serviceable wire gate which will be found satisfactory, especially in places where a gate is not often used. It, of course, will not do for sheep or hogs, but will serve the purpose in cattle pastures where a three-wire fence is sufficient to confine stock. Cut three wires each about a foot longer than the distance between posts, and three short wires each six inches long. Form the short wires into loops and fasten to post (A), (B), (C), (D) by staples, the desired distance apart. Hook the long wires (C, C, C) into the loops (B, B, B) so as to form hinges. Shape three boards each four feet long, as illustrated in (D). Place wire ratchet on each of these boards about six inches from the end (figure E, E, E), attach the other ends of the long wires to ratchets. Nail an inch board (figure G) four inches wide the height of post to post (F). Nail another board (H) on top of this overlapping the first an inch or two. Drive a stake (D) inside of wire fence three and one-half feet from post (F). Nail three pieces of board (J) each three feet long, on inside of post (F) and also inside of stake parallel to wires. Tighten up wires on ratchets (E, E, E), sufficient so that when each of the boards (D, D, D) are inserted into slot (H), and pushed back into position against (J) the wires will be taut. Three rings, one for each pair of boards, slipped over the ends, hold wires in proper position. If one would prefer four wires instead of three, another one can be added.—Jas. Cotter, in The Epitomist.

Crop Rotation and Fertility.

It has come to be well understood by most successful farmers that one of the things essential in farm management is crop rotation, if soil fertility is to be preserved. The nitrogen from the air deposited by the legume crops, and the humus resulting from growing them in rotation are two things put down in the plans of good farmers. This location should be adjusted to the character of the different soils, but it is essential for all of them. The following systems of rotation has been strongly recommended by one who has given much attention to the matter. Three years' rotation would be best suited to rich river bottom soils that are naturally adapted for the production of corn and easy to cultivate. The rotation might be as follows: Corn, corn, cowpeas or soy beans; corn, corn, cowpeas or soy beans; corn, winter wheat or barley, cowpeas or soy beans. The four years' rotation is suited to the same class of soil as the three years' rotation, but it has the advantage of being better suited to the medium class of soils, as the land can be kept in clover for two years. On soils of medium fertility the rotation might be about as follows: Wheat, clover, clover; corn, corn, clover, clover. The five years' rotation would be better suited to a still poorer class of soils than the four years' rotation. On this type of land cultivation is not desirable more than once within three or four years. The rotation might be winter wheat, grass, three years corn.

Bees and Fruit Growing.

The entomologist in his work meets with two immense groups of insects, those which are injurious and those which are beneficial, says Professor W. Newell. There is no need of discussing the former class; the various insects which destroy our fruit trees, garden and field crops, and insect stored products of various kinds are examples. As a matter of course this group has received the most attention. It is but natural that the attention of the farmer or fruit grower should be more forcibly attracted to the death of his trees or crops than to the constant yet quiet and unassuming work of insects which successfully hold in check many injurious species. Nevertheless, it is as much the duty of the entomologist to assist in the increase and distribution of beneficial insects as it is to devise means for controlling the injurious ones.

As a matter of convenience we may place the beneficial insects in two groups, those which are indirectly of benefit to mankind by their parasitic habits upon injurious species and those which are directly beneficial in that

they create useful commercial products. The former groups may be illustrated by the various "lady-bird" beetles which destroy myriads of scale insects and plant lice, and by the parasite Hymenoptera—for the most part very minute insects resembling bees or wasps—which live as parasites upon the adults, larvae or even eggs of destructive pests.

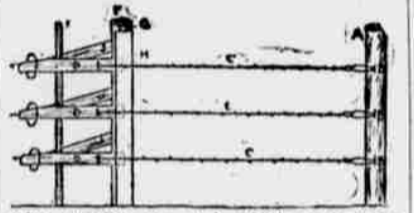
Of insects directly beneficial we may cite the silk worm, the cochineal insect and the honey bee. It is with the latter that we now have to deal. The relation of bees to fruit growing has not received much attention from the average orchardist. I am convinced, however, that it is a subject of much more importance and a discussion of this relationship will, I trust, be of some little interest. It seems to me very essential that we should arrive at a clear understanding of the relationship of these two industries, horticulture and apiculture, as they are of mutual benefit to each other.

Soil Preparation.

It has been demonstrated that when the harrow is used over growing wheat early in the spring the result is beneficial, and it is when the wheat is harvested that the grass seed should be sown, if grass or clover are to follow a grain crop. It is important that the seeds be covered, and if the field be harrowed there will be less loss of seed and greater chances for a good stand. As an application of nitrate of soda or wheat in the spring reaches its forward very rapidly, it soon reaches sufficient height to shield the young grass from the extreme heat of the sun. The harrow may also be usually employed to mix fertilizer with the soil at the same time. The ground upon which grass seed is to be sown deserves more attention than the grain crop, for if the grass crop be intended as a permanent pasture it must not be overlooked that weeds will spring up to compete with the grass, and for that reason the ground must be very clean. It is best, therefore, that grass should be seeded on land that was previously in corn, at the extra cultivation required for corn better prepares and cleans for the grass which is to follow.

Wire Gate.

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Reiteration.

"I suppose when you get home late from the club your wife says a good deal about it."

"Oh, no; she never has much to say."

"You're lucky."

"No, not at all. She takes an hour or so to say it just the same."

REACH THE SPOT.

To cure an aching back, The pains of rheumatism, The tired-out feelings, You must reach the spot—get at the cause.

In most cases 'tis the kidneys. Doan's Kidney Pills are for the kidneys.

Charles Bierbach, stone contractor, living at 2925 Chestnut St., Erie, Pa., says:—"For two years I had kidney trouble, and there was such a severe pain through my loins and limbs that I could not stoop or straighten up without great pain, had difficulty in getting about and was unable to rest at night, arising in the morning tired and worn out. The kidney secretions were irregular and deposited a heavy sediment. Doctors treated me for rheumatism, but failed to help me. I lost all confidence in medicine, and began to feel as if life were not worth living. Doan's Kidney Pills, however, relieved me so quickly and so thoroughly that I gladly made a statement to that effect for publication. This was in 1908, and during the six years which have elapsed I have never known Doan's Kidney Pills to fail. They cured my wife of a severe case of backache in the same thorough manner."

A free trial of this great kidney medicine which cured Mr. Bierbach will be mailed on application to any part of the United States. Address Foster-Milburn Co., Buffalo, N. Y. For sale by all druggists; price 50 cents per box.

A girl with a dimple will laugh at any fool thing a man says.

HE MADE A CONVERT.

Why Lady Condoned the Profane Man's Language.

Al Sheehan was departing from the theater after a matinee during a spell when the streets were a glare of ice, when occasional patches of sand to keep one from slipping, and the wind was blowing keenly. At the corner of Boylston and Tremont streets a man ahead of him miscalculated the quality of the soft sand that had been put over the ice and came to the sidewalk with a crash, and his hat flew off into the gutter. As he regained his shattered equilibrium and his foisted dignity, evidently not being a Bostonian, he exclaimed:

"This is the blankety-blank-blankest spot on this blankety-blank town, blankety-blank it."

Two women just from the theater were ahead of Mr. Sheehan, and he was undecided whether to remonstrate with the profane man or chuckle at the ludicrousness of the affair, when one of the ladies, reaching the same spot, nearly came to grief, a wild clutch at her companion being the only thing to save her from a bad toss. Then she said, slowly:

"I don't know but what that man is right."—Boston Journal.

American Known by His French.

When Judge Ashman of Philadelphia was last in Paris, he determined to try life in a pension. He had been told of a nice home, but had also been told that the hostess spoke very little English. Consequently, as he walked there from the hotel where he was temporarily stopping the judge carefully prepared a neat little speech of introduction, composed in what he presumed was classic French. He arrived, he rang the bell, the hostess appeared, and the judge began, "Je suis un Américain" (I am an American), and so down to a graceful close.

The lady had listened politely to every syllable, and then she said in the purest English, "Pardon me, sir, but will you please tell me again just what sort of lodgings you are looking for?"

"My own opinion is," adds the judge, as he tells the story, "that she doubted, from that ambitious effort of mine, whether I could talk any language so as to make myself understood."—Philadelphia Press.

Scotchman's Ready Answer.

The Rev. Donald Sage Mackay, at the dinner of the Silk Association of America the other night, told a story of a Scotch couple who lived in a constant state of bickering. One night the minister called and found them quarreling as usual. In front of the places lay a cat and a dog peacefully sleeping.

"You should be ashamed of your selves," he cried, indignantly; "even the dumb animals rebuke you."

"Och," replied the Scotchman, "tie the cat and the dog together like me and my wife and see how you'll find them."—New York Times.

Status of Pope Leo.

Bonelli, the Italian sculptor, has commenced to work on the great marble statue of the late pontiff, which will crown a hill that overlooks Capriano, Italy, Pope Leo's birthplace.

STATE OF OHIO, CITY OF TOLEDO, ss.

LEONAS COUNTY.

I, FRANK J. CHESEBROUGH, do hereby certify that F. J. CHESEBROUGH & 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 OF THE BLADDER cured by the use of KIDNEY PILLS.

FRANK J. CHESEBROUGH, Secretary.

Witness my hand and the seal of said County this 4th day of December, 1908.

F. J. CHESEBROUGH & CO., Toledo, O.

Sold by all Druggists 75c.

Take Hall's Family Pills for Constipation.

Reiteration.

"I suppose when you get home late from the club your wife says a good deal about it."

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A VENERABLE PASTOR CURED BY PE-RU-NA.

Peruna is a Catarrhal Tonic Especially Adapted to the Declining Powers of Old Age

In old age the mucous membrane becomes thickened and partly lose their function. This leads to partial loss of hearing, smell and taste, as well as digestive disturbances. Peruna corrects all this by its specific operation on all the mucous membranes of the body. One bottle will convince any one. One used and Peruna becomes a lifelong stand by with old and young.



Rev. J. N. Parker.

Strong and Vigorous at the Age of Eighty-eight.

Rev. J. N. Parker, Utica, N. Y., writes: "In June, 1901, I lost my sense of hearing entirely. My hearing had been somewhat impaired for several years, but not so much affected but that I could hold converse with my friends; but in June, 1901, my sense of hearing left me so that I could hear no sound whatever. I was also troubled with rheumatic pains in my joints. I commenced taking Peruna and now my hearing is restored as good as it was prior to June, 1901. My rheumatic pains are also gone. I cannot speak too highly of Peruna, and now when 88 years old can say it has invigorated my whole system. I cannot think, dear Doctor, that you must feel very thankful to the all-loving Father that you have been permitted to live, and by your skill be such a blessing as you have been to suffering humanity."—Rev. J. N. Parker.



A Bishop's Letter.

T. H. Lomax, D. D., Bishop 2nd Dist. A. M. E. of Charlotte, N. C., writes: "I recommend your Peruna to all who want a strengthening tonic and a very effective remedy for all catarrhal complaints."—T. H. Lomax.

"If you do not receive prompt and satisfactory results from the use of Peruna, write at once to Dr. Hartman, giving a full statement of your case and he will be pleased to give you his valuable advice gratis."

Address: Dr. Hartman, President of The Hartman Sanitarium, Columbus, Ohio.

The Spring is the best time to treat catarrh.

Nature renews herself every spring. The system is rejuvenated by spring weather. This renders medicine more effective. A short course of Peruna, assisted by the balmy air of spring, will cure old, stubborn cases of catarrh that have resisted treatment for years. Everybody should have a copy of Dr. Hartman's latest book on catarrh. Address The Peruna Medicine Co., Columbus, Ohio.

It is easier to buy things on time than it is to be Johnny-on-the-spot when the time comes to pay for them.

Men who rush the growler are seldom in a hurry themselves.

FIT permanently cured. No return to office after first day's use of Dr. Kline's Great Nerve Restorer. \$2.00 per bottle. Treatise Dr. B. H. Kline, Ltd., 631 Arch St., Phila., Pa.

Stamp out an evil reformer sometimes finds it necessary to be pretty well heeled.

For 30c, and This Notice

The John A. Salzer Seed Co., La Crosse, Wis., will send free to you, on request, 1 pk. May-let Carrot, 1 pk. Earliest Green Eating Onion, 1 pk. Peep (O) Day Tomato, 1 pk. Salzer's Flash Light Radish, 1 pk. Long Chin Quick Radish, 1 pk. Salzer's Queen of All Radishes. Above six rare novelties, the choicest and finest of their kind, have a retail value of 75c, but they are mailed to you free, together with Salzer's big catalog, worth \$1.00, on receipt of only 30c. in postage and this notice. [A.C.H.]

After a young man has called on a girl at least three times she imagines there is an odor of orange blossoms in the air.

Mrs. Winslow's Soothing Syrup for children teething softens the gums, reduces inflammation, allays pain, cures wind colic, diarrhoea.

No man objects to being assured that he is not in it when fall is the subject of conversation.

Pink's Cure is the best medicine we ever used for all affections of throat and lungs.—Wm. O. Emsley, Vanuuren, Ind., Feb. 10, 1909.

Death is one thing that never fails to come to the man who waits.

Fruit acids will not stain goods dyed with PERMANENT DYES.

One way to dodge the divorce courts is to stay single.

Dear Girl.

"Yes," said Subbubs sighing, "the only girl I really cared for I couldn't have."

"What?" exclaimed Backlots, "that doesn't sound very complimentary to Mrs. Subbubs."

"O, she felt as badly about it as I do. You see the girl wanted \$5 a week and we can't afford more than \$4."

Then She Paid Up

She—I'm afraid I can never repay your kindness.

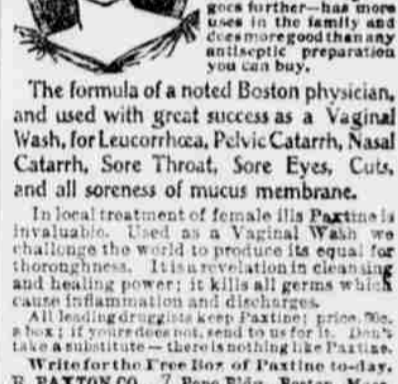
He—Oh, yes, you can—with kisses.

She—What are they worth?

He—I'm willing to take them at face value.

FREE TO WOMEN

A Large Trial Box and book of instructions absolutely Free and Post-paid, enough to prove the value of Paxtine Toilet Antiseptic



Paxtine is in powder form to dissolve in water—non-poisonous and far superior to liquid antiseptics. Contains alcohol which irritates inflamed surfaces, and has no cleansing properties. The contents of every box make more Antiseptic Solution lasts longer—more economical. Use in the family and clean more goods than any antiseptic preparation you can buy.

The formula of a noted Boston physician, and used with great success as a Vaginal Wash, for Leucorrhoea, Pelvic Catarrh, Nasal Catarrh, Sore Throat, Sore Eyes, Cuts, and all soreness of mucus membrane.

In local treatment of female ill's Paxtine is invaluable. Used as a Vaginal Wash we challenge the world to produce its equal for thoroughness. Its revealing in cleaning and healing power; it kills all germs which cause inflammation and discharges.

All leading druggists keep Paxtine. Write for the Free Box of Paxtine to-day. PAXTINE CO., 7 Pope Bldg., Boston, Mass.

FOUR FREE FRIENDS FOR FARMERS

Our money winning books, written by men who know, tell you all about

Potash

They are needed by every man who owns a field and a plow, and who desires to get the most out of them.

They are FREE. Send postal card.

GEN. JAMES HALL WORKS
83 Nassau Street, New York

W. L. DOUGLAS \$4.00, \$3.50, \$3.00, \$2.50 WARE SHOES THROUGHOUT

W. L. Douglas shoes are worn by more men than any other make. The reason is, they hold their shape, fit better, wear longer, and have greater intrinsic value than any other shoes.

Send for name and price list.

Douglas shoes Corona Coliseum, which is every where considered to be the finest Patent Leather yet produced. Fast Color and Good Sole. Made in U.S.A. Write for Catalog.

W. L. DOUGLAS, Brockton, Mass.

Saw Mills

The DeLoach Patent Variable Friction Pole Saw Mill with a 2 p. cut and 30 ft. per day. All sizes and prices to suit. DeLoach Friction Mills, Saws, Trimmers, Planers, Cuts and Bolt Mills. Write Wholesale, Lath Mills, Wood Saw. Our handsome new Catalog will interest you. DeLoach Mill Bldg. Co., Box 99, Atlanta, Ga.

PENSION FOR AGE.

A new order will pay pension for age. Write for full details and application. Free of charge. NO FEE TO PAY.

Wm. W. H. WELLS COMPANY, 1515 Broadway, New York City.

ADVERTISE YOURSELF IT PAYS

Write for the Thompson's Eye Water.



A prominent club woman, Mrs. Danforth, of St. Joseph, Mich., tells how she was cured of falling of the womb and its accompanying pains and misery by **Lydia E. Pinkham's Vegetable Compound.**

"DEAR MRS. PINKHAM:—Life looks dark indeed when a woman feels that her strength is fading away and she has no hopes of ever being restored. Such was my feeling a few months ago when I was advised that my poor health was caused by prolapsus or falling of the womb. The words sounded like a knell to me, I felt that my sun had set; but Lydia E. Pinkham's Vegetable Compound came to me as an elixir of life; it restored the lost forces and built me up until my good health returned to me. For four months I took the medicine daily and each dose added health and strength. I am so thankful for the help I obtained through its use."—Mrs. FLORENCE DANFORTH, 1007 Miles Ave., St. Joseph, Mich.

A medicine that has restored so many women to health and can produce proof of the fact must be regarded with respect. This is the record of Lydia E. Pinkham's Vegetable Compound, which cannot be equalled by any other medicine the world has ever produced. Here is another case:—

"DEAR MRS. PINKHAM:—FOR YEARS I was troubled with falling of the womb, irregular and painful menstruation, leucorrhoea, bearing-down pains, backache, headache, dizzy and fainting spells, and stomach trouble. I doctored for about five years but did not seem to improve. I began the use of your medicine, and have taken seven bottles of Lydia E. Pinkham's Vegetable Compound, three of Blood Purifier, and also used the Sanative Wash and Liver Pills, and am now enjoying good health, and have gained in flesh. I thank you very much for what you have done for me, and heartily recommend your medicine to all suffering women."—Miss EMMA SYDNER, 218 East Center St., Marion, Ohio.

"FREE MEDICAL ADVICE TO WOMEN."

Women would save time and much sickness if they would write to Mrs. Pinkham for advice as soon as any distressing symptoms appear. It is free, and has put thousands of women on the right road to recovery.

Mrs. Pinkham never violates the confidence thus entrusted to her, and although she publishes thousands of testimonials from women who have been benefited by her advice and medicine, never in all her experience has she published such a letter without the full consent, and often by special request, of the writer.

\$5000 FORFEIT if we cannot forthwith produce the original letters and signatures of above testimonials, which will prove their absolute genuineness.

Lydia E. Pinkham Medicine Co., Lynn, Mass.

THERE IS NO SLICKER LIKE TOWER'S FISH BRAND

Forty years ago and after many years of use on the eastern coast. Tower's Waterproof Oil Coats were introduced in the West and were called Slickers by the pioneers and cowboys. This graphic name has come into such general use that it is frequently though wrongly applied to many substitutes. You want the genuine. Look for the Sign of the Fish, and the name Tower on the buttons.

MADE IN BOSTON BY TOWER'S FISH BRAND, BOSTON, MASS. U.S.A.

MOTHER GRAY'S SWEET POWDERS FOR CHILDREN

A Certain Cure for Feverishness, Constipation, Colic, Wind, and all the Troubles of Infants, and for Whooping Cough, Croup, and Sore Throat. They break up Colic in 10 minutes. At all Druggists. Sample mailed FREE. Address, Mrs. A. S. OLMSTED, Le Roy, N. Y.

RISQ'S CURE FOR CURS WHOSE ALL LIKE FALLS

One in time. Sold by druggists.

DROPSY NEW DISCOVERY! gives quick relief and cures even those. Best of testimonials and 10 days' treatment FREE. Dr. E. S. GRAY'S HOME, Brock, Atlanta, Ga.

CURED AFTER 20 YEARS.

No matter of how long standing the case, RHEUMACIDE cures it. Here is one:

High Point, N. C., July 19.

After suffering for 20 years with inflammatory rheumatism, I was induced to try a bottle of RHEUMACIDE. After taking one bottle, I have felt five years younger. I am now 79 years of age, and wish to testify that I believe RHEUMACIDE is the best remedy for rheumatism.—MRS. MARY E. WELBORN.

Rheumacide

GETS AT THE JOINTS FROM THE INSIDE

Mrs. R. Findell, of 315 East Middle Street, a well-known Baltimore lady, was cured of rheumatism that she said was hereditary. Two bottles of RHEUMACIDE did the work.

Mrs. Geo. K. Packham, of 1517 East North Avenue, Baltimore, after suffering two years and trying many other medicines, was cured by four bottles, and writes that she "feels like a new woman."

Rheumacide aids the digestion, cleanses the blood, tones up the entire system.

ASK YOUR DRUGGIST ABOUT IT. STORE FRONTS

For all kinds and sizes of Store Buildings. We furnish all material entering into the construction of Store Fronts. Write us when you propose building and we will send you a list of all the material you will need. We will also estimate the cost of all the material you will need. We will also estimate the cost of all the material you will need.

SOUTHERN FOUNDRY CO., Owensboro, Kentucky