



MISS SOPHIA KITTLESON.

HEALTH VERY POOR—RESTORED BY PERUNA

Catarrah Twenty-five Years—Had a Bad Cough.

Miss Sophia Kittleson, Evanston, Illinois, U. S. A., writes:

"I have been troubled with catarrah for nearly twenty-five years, and have tried many cures for it, but obtained very little help.

"Then my brother advised me to try Peruna, and I did.

"My health was very poor at the time I began taking Peruna. My throat was very sore and I had a bad cough. Peruna has cured me. The chronic catarrah is gone and my health is very much improved.

"I recommend Peruna to all my friends who are troubled as I was." PERUNA TABLETS—Some people prefer tablets, rather than medicine in a fluid form. Such people can obtain Peruna tablets, which represent the medicinal ingredients of Peruna.

Each tablet equals one average dose of Peruna.

Man-a-fin the Ideal Laxative. Manufactured by the Peruna Drug Manufacturing Co., Columbus, Ohio.

Hard to Do Without Pockets. "The most annoying thing in navy life for a recruit is the absence of side pockets in the uniform trousers." J. R. Rose, a recruit at the navy recruiting station, said this morning. "The average man doesn't realize how strong is the custom of thrusting his hands in his trousers pockets until he dons a pair without pockets. I've worn the navy uniform four years now, and I frequently find myself trying to put my hands in my pockets."—Kansas City Times.

## Syrup of Figs and Elixir of Senna

Cleanses the System Effectually; Dispels Colds and Headaches due to Constipation; Acts naturally, acts truly as a Laxative.

Best for Men, Women and Children—Young and Old.

To get its Beneficial Effects Always buy the Genuine which has the full name of the Company

### CALIFORNIA FIG SYRUP CO.

WHOLESALE AND RETAIL DRUGGISTS

SOLD BY ALL LEADING DRUGGISTS. One size only, regular price 50¢ per bottle.

Disastrous Reaction. "I was actually worried about Johnny when he had that last sick spell," said Mrs. Lapping, "and when the doctor told me he was going to get well I went fairly delirious with joy."

## A Hair Dressing

Nearly every one likes a fine hair dressing. Something to make the hair more manageable; to keep it from being too rough, or from splitting at the ends. Something, too, that will feed the hair at the same time, a regular hair-food. Well-fed hair will be strong, and will remain where it belongs—on the head, not on the comb!

The best kind of a testimonial—"Sold for over sixty years."

Made by J. C. Ayer Co., Lowell, Mass. Also manufactured by SASSAPARILLA PILLS. CHERRY PECTORAL.

### Ayer's

# FARMS AND FARMERS

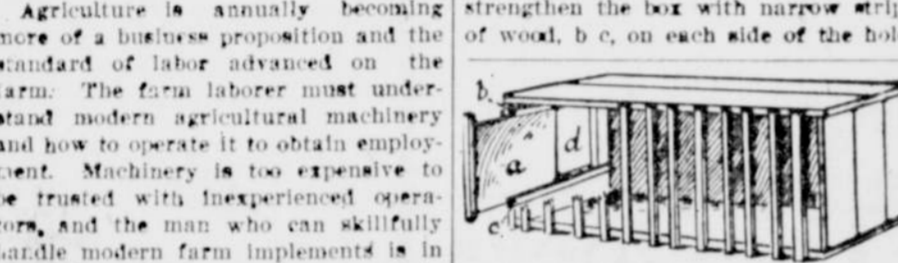


## New Farm Products.

Alfalfa was an unknown crop a few years ago. Now it is one of the most reliable and profitable of Texas crops. It has not been long, since the onion was produced only in a few short rows for family use. Now the onion crop is one of Texas' best advertisements. The effort to raise for the market medicinal plants began with one enterprising citizen of Grayson County only a few years ago. Now this line is being taken up and will be carried on for all it is worth. The list is growing longer, and the prices of cotton and other farm products are better than they used to be, and the man with the hoe is growing more independent. The sugar beet is now being tested. Colorado holds first place in the production of best sugar in the United States, with 42,732,530 pounds of sugar from 138,366,396 acres, while Michigan and California are closely matched for second place, producing 165,000,000 and 164,000,000 pounds, respectively. The sugar beet crop in this country last year brought \$4,500,000.

The present year will be an important season for experiments with the sugar beet in Texas. Let the tests be made under as good conditions as possible. There is really no doubt as to the results in localities where the soil is of the right density and quality. Lands that produce fine crops of beets of the ordinary variety or the "biggest turnips in the world" are quite sure to break a few records in sugar beets if given a fair test.—Galveston News.

Improved Chicken Coop. The diagram shows a convenient way to make a coop for the poultry yard, of which the special feature is its door. Procure a box of the right dimensions and saw a hole, d, in one end. Then strengthen the box with narrow strips of wood, b, c, on each side of the hole.



HINGELESS DOOR FOR A COOP.

a, b, c. This acts as a groove for the door, a, to slide in. Thus you have a sliding door, which opens and shuts with the greatest ease. The front of the coop is inclosed with lath, or narrow strips, placed 2 1/2 to 3 inches apart. The top should be covered with a good grade of roofing paper to make it waterproof. A coop of this sort should be 2 to 2 1/2 feet long, 16 inches deep and not less than 20 inches high, while 2 feet would be better.—Richard Moncreux, in Farm and Home.

The Judge and Ol' Wheat. Maud Miller, in the summer's heat, Raked the meadow thick with wheat.

The judge rode slowly down the lane, Smoothing his horse's chestnut mane.

"With wheat at a dollar per," said he, "This maid is about the size for me."

Then he smiled at her and she blushed at him, And over the meadow fence he climed.

"Will you marry me, sweet maid?" he said, And she told him "Yes," and they were wed.

Alas for maiden, alas for judge, For old designer and wheat-field drudge.

Lord pity them both and pity us all, For Maud didn't own the wheat at all.

And the judge remarked when he learned the cheat: "Don't talk to me about dollar wheat!" —San Francisco Argonaut.

How Animals Doctor Themselves. Man might often take from the lower animals a lesson as to the cure of himself when ill. All sorts of animals suffering from fever eat little, lie quiet in dark, airy places and drink quantities of water. When a dog loses his appetite he knows where to find choleridant—dog grass—which acts as a purgative and emetic. Sheep and cows, when ill, seek certain herbs. Any animal suffering from chronic rheumatism keeps as far as possible in the sun. If a chimpanzee be wounded he has been seen to stop the bleeding by a plaster of chewed up leaves and grass.

Farm Hints. The horse is man's best friend, therefore he is deserving of a friend's treatment.

Don't forget that the barnyard manure is the best all-round fertilizer you can obtain.

Pasture makes the cheapest hog feed on the farm and clover makes the best hog pasture.

Don't let money act as a padlock on your heart and shut in all the kindness and happiness.

The animal that has a full, bright eye is apt to be healthy. And a moist nose is another indication of health.

The man who keeps his troubles to himself is better thought of than he who burdens his neighbors with them. The neighbors have their own troubles to think about.

Little things on the farm amount to as much in the end as they do in any other business, yet the farmer as a rule does not pay as much attention to details as does the city business man.

## ANSWERS TO INQUIRIES.

Washington Farmers Ask Information on Various Subjects.

From the Washington State College, Pullman. The experiment station has received a letter from J. A. B., of Everett, asking how to exterminate the Canadian thistle. Professor W. S. Thornber, horticulturist, replied as follows:

"The Canadian thistle is a hard plant to fight, but by judicious cutting and cultivation you can eradicate it. The plant must be kept from forming a growth above the surface of the ground for at least one year in order that your efforts for its extermination may be successful. The plant spreads by underground stems, or roots, which are thrown up at distances of from three to six feet from the parent plant, so merely destroying the mother plant will not kill the weed. A good cutting during the month of June, followed by other cuttings in the latter part of July and on through August will check the thistle materially, and may destroy it entirely. It is generally quite difficult to eradicate the plant in pastures and fence corners, since a small residue will be left undestroyed, which will grow during the following year. There is no spray that will kill it. Sometimes it is helpful to cut the thistle off about three inches below the surface of the ground, which causes the root to rot by drying out. In cultivated fields it is advisable to rake out the underground stems, and allow them to dry thoroughly before plowing again.

Another letter from W. G. M., of Mabton, made inquiry concerning the culture of English walnuts in that region. Professor Thornber's reply follows:

"The selection of proper varieties is very important, and up to the present time I have found only two varieties that are hardy enough to thrive well under the conditions of your locality. These two are the Fayette and the Mayette. They are not English walnuts, strictly speaking, but are the same species, and are commonly spoken of as 'Persian,' or 'English walnuts.' It will be impossible for you to grow in a commercial way grafted trees of these varieties, simply because the operation of grafting is so difficult that only a few are secured, and the price of grafting stock is very high. A better way is to secure good first or second generation trees from reliable nurserymen. These second generation trees are grown from nuts of first generation trees, usually in Oregon and California. From my personal experience, I should judge that you will succeed remarkably well if you secure good varieties. Almost any of our soils, if the seasons are not too severe, will grow English walnuts, providing there is not a shale, or hardpan, nearer than three or four feet to the surface of the ground. I understand that we are obliged to watch these conditions very closely in this section. I do not recommend that English walnuts be sown in your region, yet I believe by careful selection of varieties and of the orchard grounds that they will succeed in many places."

Another inquiry from Seattle relates to the culture of chestnuts. The correspondent was advised as follows: "The American chestnut (the regular, tall-growing variety) should be pruned the same as any other shade tree, leaving, however, a permanent, or constant leader, through the center of the tree. This is the practice of the Experiment Station, and one that is used upon all forms of the tall, or upright, growing trees. It is also used upon the sweet cherries, but not upon the sour ones. "The tendency of this chestnut is to produce a thin, open top, and it is advisable to cut back the outer limbs, and occasionally the leader, to thicken the foliage. The Dwarf, or Japanese, chestnuts should be pruned to small, compact trees, branching them from a foot to three feet from the ground. They will practically take care of themselves after the first year or two of pruning. This pruning may be done at any time while the tree is dormant, or after the sap has ceased to flow, which will be immediately after it comes into full leaf."

A farmer residing near Centerville, desires to know the best method of raising peas, and the most desirable variety; also, with regard to combining peas with oats. The Station supplied him with the following information: "The experience of the Experiment Station staff, leads us to believe that almost any of the common field variety of peas will grow well in your region. We advise the Black-Eyed Marrow Fat as the best general variety. Ordinarily we sow the peas at the rate of one to one and one-half bushels per acre, disking or drilling them at least four inches deep. Sow the oats about a week after the peas are sown, as the latter grow so much stronger and consequently the oats will be smothered out unless they are given the advantage. We do not consider that oats and peas are as good for horses as for cows. The mixture makes very rich, nutritious hay."

Didn't Need Them. Neighbor—If your statement is true your clothesline was robbed by tramps. Judson—How do you make that out? Neighbor—Didn't you say they took everything but the towels?—Illustrated Bits.

The pig iron production in the United States in 1907 was 25,781,361 gross tons, according to the American Iron and Steel Association. This amount was 1.9 per cent greater than that of 1906. Canada produced 581,143 tons in 1907.

## ST. PATRICK IRELAND ST. JACOBS OIL

Drives all the snakes from IRELAND

Drives all aches from the body, cures Rheumatism, Neuralgia and CONQUERS PAIN

25c.—ALL DRUGGISTS—50c.

## W. L. DOUGLAS SHOES

SHOES AT ALL PRICES, FOR EVERY MEMBER OF THE FAMILY

W. L. Douglas makes and sells shoes every \$2.50, \$3.00, \$3.50, \$4.00, \$4.50, \$5.00, \$5.50, \$6.00, \$6.50, \$7.00, \$7.50, \$8.00, \$8.50, \$9.00, \$9.50, \$10.00, \$10.50, \$11.00, \$11.50, \$12.00, \$12.50, \$13.00, \$13.50, \$14.00, \$14.50, \$15.00, \$15.50, \$16.00, \$16.50, \$17.00, \$17.50, \$18.00, \$18.50, \$19.00, \$19.50, \$20.00, \$20.50, \$21.00, \$21.50, \$22.00, \$22.50, \$23.00, \$23.50, \$24.00, \$24.50, \$25.00, \$25.50, \$26.00, \$26.50, \$27.00, \$27.50, \$28.00, \$28.50, \$29.00, \$29.50, \$30.00, \$30.50, \$31.00, \$31.50, \$32.00, \$32.50, \$33.00, \$33.50, \$34.00, \$34.50, \$35.00, \$35.50, \$36.00, \$36.50, \$37.00, \$37.50, \$38.00, \$38.50, \$39.00, \$39.50, \$40.00, \$40.50, \$41.00, \$41.50, \$42.00, \$42.50, \$43.00, \$43.50, \$44.00, \$44.50, \$45.00, \$45.50, \$46.00, \$46.50, \$47.00, \$47.50, \$48.00, \$48.50, \$49.00, \$49.50, \$50.00, \$50.50, \$51.00, \$51.50, \$52.00, \$52.50, \$53.00, \$53.50, \$54.00, \$54.50, \$55.00, \$55.50, \$56.00, 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