

FOR THE FARM AND HOME.

Dry Weather Cultivation.

Prof. Sanborn of the Missouri Agricultural College finds by experiment that frequent shallow cultivation in a dry spell gives the best results...

How to Grow Turnips.

Turnips do best in a fairly rich and rather moist soil. New soil is good if well prepared. When this kind of land is selected, it should be plowed early and allowed to lie until July...

The Colorado potato beetle is an enemy which is very apt to come to the grower unexpectedly. After looking for signs of his approach in vain for days and often weeks...

I prefer rather a low place to high land, as they do much better in dry weather or rather moist soil. Like all other root crops, they are much better if they can be made to grow rapidly...

Small Fruit Plants in Summer.

Chas. A. Green says of carrying plants through a drought: "I never water them. As ordinarily done watering is detrimental. I mulch each plant with manure or sawdust..."

Farm and Garden Notes.

Cucumbers are a good crop to raise on light land after taking off the hay crop. Harrow in a good broadcast dressing of manure with 500 or 600 lbs of phosphate...

Keep the gad-fly from depositing its eggs in the sheep's nostrils, by smearing their noses with tar diluted with grease or molasses. It is also a good plan to plough a furrow or two in the sheep pasture...

The miserable worms that infest apple, cherry and peach trees, and if permitted to remain unmolested soon defoliate the branches, can be quickly destroyed at slight cost...

Turpentine has so strong an odor that it will prevent depositions of most insects, and on a small scale is one of the best applications that can be made. A corn cob dipped in turpentine will keep cucumber and squash bugs from the hill...

Very early turnips. In the opinion of the Prairie Farmer, can be raised on new land or well broken clover sod. They are easily sent to market and bring a good price...

crop. It is as a much that the advantage of straw in orchards consists. Its fertilizing value is very small, and none of this is available until the straw is rotted.

Whatever is done in cultivating beans needs to be done quickly. The beans very soon get into the blossoming stage, and stirring the soil at this time will cause rust and blight...

No matter how sloppy the food given to pigs, they should have daily a good supply of clean, fresh water. This is especially needed in summer for pigs kept in pens and with little green food...

A beautiful tree is an ornament to the farm, but in some places it is rather an expensive luxury, especially where it grows near a corn or potato field. For a distance of ten to twenty feet on either side, the crop is lessened...

The Colorado potato beetle is an enemy which is very apt to come to the grower unexpectedly. After looking for signs of his approach in vain for days and often weeks...

On account of the difficulty of keeping them many growers ship their onions directly from the field. On account of the marked fluctuations in the price others prefer to store them and take advantage of a sudden rise in the market...

How many of the farmers whose manure made during the winter lies in the barnyard through the summer reckon what they lose by not getting the use of the manure during the growing season. If many did, the practice of so leaving manure would be much less common than it is...

Recipes.

How to Cook Green Peas.—Take a quart of fresh-shelled young peas and put them in a pan of cold water. Then place in a saucepan the heart of lettuce, an onion and a piece of butter...

Boiled Beefsteak.—Flatten with a wooden spoon and broil upon a buttered gridiron over a clear fire; lay upon a hot dish and season with pepper, salt and butter...

Pickled Onions.—Take off the outer skin of small white onions; let them lie in salt and water for a week, changing it daily; then put them in a jar and pour over them boiling salt water...

Chess Biscuits.—Take four ounces of grated cheese, three ounces of finely grated breadcrumbs, two ounces of butter, a teaspoonful of flour of mustard, a saltspoonful of cayenne, one of white pepper and two beaten eggs...

Household Hints.

To clean ivory rub it with bicarbonate of sodium, applied by means of a tooth-brush dipped in warm water. A lady says that the best method that she has ever tried to clean a browned porcelain kettle is to boil

peeled potatoes in it, when the porcelain will be nearly as white as when new.

To crystallize grasses, make a strong boiling hot solution of water and Epsom salts; then draw the bunches of grass through it, and hang them in an airy place to dry...

If a little powdered sage is mixed with pepper and salt and scattered over pork steak while it is cooking it will give an agreeable flavor and will lessen the purely greasy taste so objectionable to most people.

Pearl Fishing in Scotch Rivers.

Pearl fishing in Scotland has much of the gambling excitement attendant on the pearl-diving of the East, without the injury to health and the imminent danger from suffocation and sharks...

If a contrivance, a design of which has been submitted to the Austrian minister for water supply, be successful, one of the greatest enemies of the farmer, (drought) will to some extent be avoided. It is a machine for bringing down rain, and is in the form of a balloon, with a charge of dynamite underneath it...

Edward Atkins says that he can imagine no greater improvement in the condition of the people employed in New England cotton-mills than the construction of broad, low, well-lighted and well-ventilated one-story factories. He says that the latest factory structures, of the most solid construction, cost on an average eighty cents per square foot of floor surface...

A Way Back in the Days of John C. Calhoun.

John C. Calhoun, that statesman presided at a meeting called to favor the constructing of a canal from Chicago to the Mississippi River, so as to enable ships to reach the sea from that city by way of New Orleans. The subject is again revived. It is argued that the north-west is full of overflowing, and it must have an outlet to Europe either from Winnipeg by way of Hudson's Bay, or through the Mississippi River...

It was believed a few years ago that the world was wearying of international and local industrial exhibitions; but the tendency to hold them seems to be as strong as ever, especially in our own country, where several exhibitions, both of an industrial and scientific character, will be held this year...

According to Trade, a newspaper published in the mining interest of Baltimore, there are in that city fifty, seven firms that deal only in "seconds," or doubtful goods. These goods are obtained from doubtful dealers as "swells" or cans that have the ends bulged out on account of the fermentation of their contents...

The little island of Jersey is said to maintain on animal to every two acres of the island, including roads, fences and the ground occupied by buildings. Their farms average about ten acres. In a very few instances in this country one animal has been supported to each improved acre.

TOPICS OF THE DAY.

The potato crops of central Europe, which of late years have been good, bear the same relation to the supply of pork as Indian corn does in America. Potatoes supply the hog with food there as corn does here. It is estimated that there are 4,000,000 to 5,000,000 more hogs in Europe to day than there were a year or two ago...

Isaac Walton could find many followers in the United States senate, Senator Edmunds, for instance, is a most skillful angler, and can cast a fly with the best fishermen. Wald Hampton, too, has made a cast that sent the end of the line twenty-four yards out, and he is thoroughly versed in every branch of the sport...

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A Bear that Bled.

A man named Ed. Wilson was brought into the Sister's Hospital on Tuesday from a camp in the timber beyond Gloster for treatment for injuries received by falling from a tree into which he had been chased by a wounded bear. The way it occurred was this: He and another man were chopping wood in the timber west of Gloster. While engaged Wilson looked up and saw a huge bear placidly contemplating them from a distance of about fifty yards...

The wise thing for the men to have done under the circumstances would have been to leave the bear alone. So thought Wilson's companion and he said as much. But Wilson thought of the money he had in his pocket, and, not noticing that the bear had a white spot in the centre of its breast just the right size for a new mark, he said he believed he would take a shot at it. The other advised him not to do it and he became suddenly conscious that he was wanted at camp. Wilson looked at the bear again. It still sat motionless and the white mark on the breast looked so tempting that, without further ado, he raised his gun, aimed and fired. But instead of hitting the white, which would have been a death shot, the bullet struck the bear in the shoulder. The wound did not cripple the animal much, but served to suddenly enkindle in its breast an eager desire to eat a wood chopper...

The next thing Wilson remembers he and his companion were doing the great tree-climbing act, with the bear within reaching distance of their heads. Wilson, in his excitement, climbed upon a limb, which was too weak to bear his weight. The limb broke and he fell. The distance to the ground was about thirty feet and he came down long on top of the bear, which on account of its wound, had been unable to climb the tree. The jolt which the bear had received from the one hundred and seventy pounds of falling mortality was to it a feature in its hunting and it started the animal so that it did not wait for further patting, slaps, but fled in great alarm and soon disappeared in the woods...

A Shred Idea.

There is more than one way of retrenching. Said Mr. Thrift to his wife: "On looking over our expenses for the last year and viewing my probable earnings for the next, I have come to the conclusion, Mrs. Thrift that we must cut out some item. I think we must give up our horse. I had it cost us fifty cents a day for keeping it, and," said Mrs. Thrift, after some thought, "considering that the horse takes us to church, why not put the amount of its keeping under the head of charities, and give our money to the church in that way?"

Significant and New.

A new game, similar to hide and seek, is becoming very popular. It is played as follows: A cashier in a bank takes the money of the institution and disappears. Then the detective tries to find him. If they succeed he comes home and has to pay forfeit.

An exchange wants to know what kind of an apple Eve ate in Paradise. We presume it was a Fall apple.

"The plan's the thing, whereon I'll reach the consciousness of the king." And so it was that the Rev. Dr. Ely's "Painful Purgative Pills" the original Little Liver Pills are the most effective means that can be used to reach the seat of disease, cleansing the bowels and system, and assisting nature in her recuperative work by drugs.

Any lady who desires further information than can be given in the limited space of newspaper columns can obtain Mrs. Lydia E. Pinkham's "Vegetable Compound" by sending a stamp to LYON, MASS.

Any man who desires further information than can be given in the limited space of newspaper columns can obtain Dr. Ely's "Catharrh Cream Balm" by sending a stamp to LYON, MASS.

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That Husband of Mine. A woman hastily entered a Harlem lager beer saloon and demanded of the proprietor: "Has my husband been here?" "Don't know him. Is he a tall man?" "Yes." "Red-headed?" "Yes, and red-completed." "Full beard?" "Yes." "Wear a slouch hat?" "Yes." He was here not five minutes ago. He came in, drank a glass of lemonade, and then walked down the street. "Drink what?" "Lemonade." "Wrong man!" she said, shooting herself out of the door.

FOR CURING CHILLS AND FEVER AND Removing the Distressing Effects of Malaria, AYER'S AGUE CURE HAS BEEN FOUND SO NEARLY INFALLIBLE, THAT We Authorize Dealers to Return the Money, If the medicine is taken according to directions, without benefiting the patient.

PREPARED BY DR. J. C. AYER & CO., Analytical Chemists, LOWELL, MASS. Sold by all Druggists. Price \$1. six bottles for \$5.

Brown's Iron Bitters advertisement featuring a large illustration of a man and woman, and text describing its benefits for various ailments like indigestion and weakness.

Parsons' Purgative Pills advertisement with a central illustration of a woman and text detailing its effectiveness for digestive issues.

Hunt's Kidney and Liver Remedy advertisement featuring an illustration of a man and text describing its benefits for kidney and liver ailments.

Deal Direct advertisement for a vegetable compound, featuring an illustration of a woman and text about its health benefits.

Catarrh Cream Balm advertisement with an illustration of a person and text describing its use for various types of catarrh.

Good News to Ladies advertisement for a product to improve complexion, featuring an illustration of a woman.

Hostetters' Stomach Bitters advertisement with an illustration of a person and text describing its benefits for stomach ailments.

Pensions advertisement for a company offering financial services, featuring an illustration of a person.