

SOUTHERN FARM NOTES.

TOPICS OF INTEREST TO THE PLANTER, STOCKMAN AND TRUCK GROWER.

Facts About Plant Food.

Manufacturers of fertilizers make a great mystery of the art of mixing the various ingredients that go to fill up their 200-pound sacks...

meal. The cobs have little if any nutritive value, it is true, but corn meal is a heavy, concentrated food, and when fed in large quantities it is often not thoroughly digested and assimilated by live-stock.

Our experience briefly summed up is about as follows: A bushel of corn and cobs weighs about seventy pounds; a bushel of corn fifty-six pounds.

Succotash.

The American Indian gave to the world a dish composed of green corn and beans variously compounded, and its name was, and is, succotash.

When to Sow Cowpeas.

Peas should not be sown until the ground is warm. If sown earlier the seed may germinate, but if cold weather follows the growth may be permanently stunted.

Black Pepper For Poultry.

There is as much difference in the effect that black and red pepper has on chickens, as there is almost between wheat and corn.

Never Overdo the Thing.

The experienced strawberry growers of the county will plant the same acreage this year as they did last, notwithstanding the fact that the season just past has been one of the most successful in the history of the county.

Items of Interest.

New buildings, the construction of which was authorized in Norfolk the first six months of 1906, are valued at more than \$1,000,000.

News Items.

Virginia druggists are said to be violating the law regulating the sale of poison.

William Jarvis, a farmer near Charleston, W. Va., was shot and killed by his wife.

The Administration has decided to pursue a firm policy in Santo Domingo to protect the fiscal policy which the Senate failed to ratify.

Screens are easily made and are extremely useful; they reduce the chemicals, etc., to a perfect form for drilling, besides insuring a thorough mixture.

Say a farmer wants to apply to each acre of cotton 500 pounds of 8-3-3 goods, and instead of paying from \$25 to \$28 to a dealer, he wants to mix it himself.

Most fertilizers and most soils need a higher percentage of potash than the general run of "goods" furnish.

Suppose the tobacco farmer wants an 8-4-7 goods (eight per cent. phosphoric acid, four per cent. nitrogen and seven per cent. potash).

Materials needed are: One thousand pounds sixteen per cent. acid phosphate; 300 pounds dried blood; 280 pounds sulphate of potash; 420 pounds gypsum or plain dirt.

The blood runs about fourteen per cent. ammonia, and costs \$50 per ton. Sulphate of potash runs fifty per cent. pure potash and costs about \$60 per ton.

These materials can probably be bought enough cheaper than the commercial fertilizers to allow the farmer \$8 or \$10 for his work.

Clover, vetch, soy beans, cowpeas and similar crops will furnish most of the nitrogen a crop needs; ground bone or acid phosphate is a cheap source of phosphoric acid.

On stiff clay soils, when growing wheat or cotton, kainit prevents rust, also damage by frost and drought.

Corn Meal vs. Corn and Oat Meal. O. G. B. Burk, Va., writes: I wish some information about the meal made by grinding in corn with the cob.

We have fed corn and cob meal to several classes of stock with good satisfaction during recent years. If corn is cheap, say less than forty cents a bushel, it will hardly pay to grind it.

The sick sinner's sixth sheep is sick. FITS, St. Vitus' Dance, Nervous Diseases permanently cured by Dr. Kline's Great Nerve Restorer.

PE-RU-NA STRENGTHENS THE ENTIRE SYSTEM.

Mr. Chas. L. Sauer, Grand Scribe, Grand Recampment I. O. O. F. of Texas, and Assistant City Auditor, writes from the City Hall, San Antonio, Tex.: "Nearly two years ago I accepted a position as secretary and treasurer with one of the leading dry goods establishments of Galveston, Tex."

GUARANTEED BY A BANK DEPOSIT \$5,000. R. R. Fare Paid. Notes Taken 500 FREE COURSES. Board at Cost. Write Quick. GEORGIA-ALABAMA BUSINESS COLLEGE, Macon, Ga.

Libby's Luncheon Loaf. Libby's Food Products. make picnics more enjoyable by making the preparations easier.

When a man lets a collar button fall and brags that it didn't roll under the bureau, it's a sign he is a pur-jurer.

AGGRAVATING ECZEMA.

Troubled Badly For Several Years With Eczema on Limbs—Another Wonderful Cure by Cuticura.

"For several years I was troubled badly with an eczema on my limbs and wrists. Physicians in several towns had prescribed for me without giving me any results. I had often used Cuticura Ointment and received relief temporarily.

The salary of the Mayor of New York is \$15,000 a year.

Mrs. Winslow's Soothing Syrup for Children teething, softens the gums, reduces inflammation, allays pain, cures wind colic, 25c a bottle.

Rome has been entered or sacked more than forty times since 390 B. C.

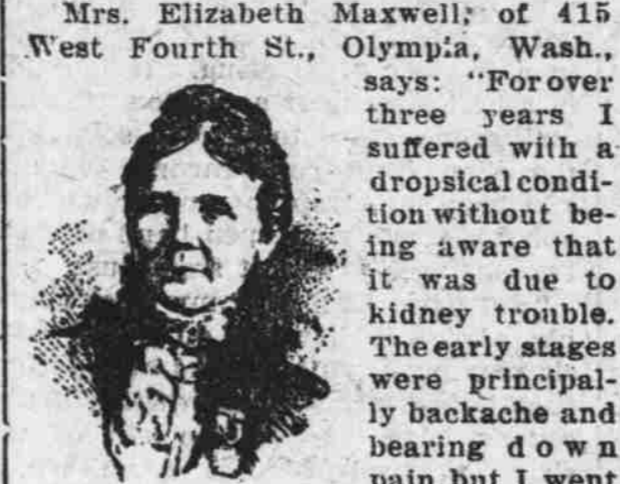
Says the Atlanta Constitution: The Panama Canal is fraught with such weighty interest to the country, and especially to the south, that its type of construction should not be settled hastily or without mature deliberation.

Syllisms. Read the following quickly and your friends will be amused: Simple Simpkins sung a song of sixpence as the sun shone silently on the shoe shop sign.

Sarah sells sea shells sewn up in a sheet. Break the hands that binds you blindly before breakfast.

BLOATED WITH DROPSY.

The Heart Was Badly Affected When the Patient Began Using Doan's Kidney Pills.



Mrs. Elizabeth Maxwell, of 115 West Fourth St., Olympia, Wash., says: "For over three years I suffered with a dropsical condition without being aware that it was due to kidney trouble."

PLENTY OF MATERIAL.

"Why is that strange blond so popular with the college girls?" "Sh! She assists them to arrange their 'cozy corners.'"

Call at the Drug Store To Day. Get a bottle of Dr. Biggers' Huckleberry Cordial for Diarrhoea, Dysentery, Children Teething, etc.

Disappearing Forests.

The National Hardwood Lumber Association at its recent meeting in Memphis adopted a report that presented the dire possibilities of the destruction of the forests in the short period of thirty-five years.

Reflections of a Bachelor.

It is easy to say that you would do in another man's place, but when it comes to doing the proper thing in your own place—well, that's different.

We always say we don't want our friends to grieve after we are gone—and they don't after the novelty wears off.

DOCTOR'S SHIFT.

Now Gets Along Without It. A physician says: "Until last fall I used to eat meat for my breakfast and suffered with indigestion until the meat had passed from the stomach."

"Last fall I began the use of Grape-Nuts for breakfast and very soon found I could do without meat, for my body got all the nourishment necessary from the Grape-Nuts."

"Since finding the benefit I derived from Grape-Nuts I have prescribed the food for all of my patients suffering from indigestion or over-feeding and also for those recovering from disease where I want a food easy to take and certain to digest and which will not overtax the stomach."

"I always find the results I look for when I prescribe Grape-Nuts. For ethical reasons please omit my name." Name given by mail by Postum Co., Battle Creek, Mich.

The reason for the wonderful amount of nutriment, and the easy digestion of Grape-Nuts is not hard to find.

In the first place the starchy part of the wheat and barley goes through various processes of cooking to perfectly change the starch into Dextrose or Post Sugar, in which state it is ready to be easily absorbed by the blood.

Get the little book, "The Road to Wellville," in pkgs. Austria-Hungary has 18,000 medical men.

COMPLETEST BUSINESS BUILDING

Features of W. L. Douglas' Administration and Jobbing House.

The dedication of the new administration and jobbing house building erected at Brockton, Mass., by the W. L. Douglas Shoe Co. as a part of its mammoth manufacturing plant at Montello was marked by the thoroughness and attention to detail characteristic of the firm in all its undertakings.

The dedicatory program included open house from 11 a. m. to 8 p. m. with concert by the Mace Gay orchestra and the presence of a Boston caterer to attend to the wishes of all.

The new building is situated just north of the No. 1 factory on Spark street, facing the Montello railroad station. Its completion marks the establishment of a modern up-to-date wholesale jobbing house and office building.

Under the present system all shoes are manufactured to order, and customers sometimes lose sales waiting for shoes to arrive. With the new jobbing house they will be enabled to have their hurry orders shipped the same day they are received.

The new building is 260 feet long and 60 feet wide and two stories in height. The jobbing department will occupy the entire lower floor, while the offices will occupy the second floor.

At the head of the staircase in the mosaic floor appears the word "Atrium," the name of the inner hall, planned and decorated after the manner of the central apartment of the Pompeian house.

Around the atrium are placed the private offices, where the heads of the departments are located, with their assistants. Beginning at the right of the main entrance, in order, are those of the C. F. Richmond, buyer; H. T. Drake, general superintendent; Hon. W. L. Douglas, president; and H. L. Linkham, treasurer.

On the east of the atrium and opening into this hall are two alcoves separated by mahogany counters, the fronts of which are plate glass and grilles of bronze. These are the offices of Warren Weeks, paymaster, and Harry L. Thompson, the bookkeeper.

The next in order to the left are two rooms, devoted to the credit department, one the private office of A. T. Sweetser and the other occupied by his clerks. The next two offices are those of F. L. Erskine, advertising manager, and his assistants.

The three other rooms completing the outer wall line of the atrium are the reception room to the left of the staircase hall, directors' room and lavatory and the sample room. Here are located the telegraph instruments, telephone switchboard and booths for use of guests.

The directors' room is a fine chamber occupying the space in the northwest corner of the building. This room is finished and furnished in mahogany and all appointments are in keeping. Here hangs a portrait in oil of Mr. Douglas, the president.

On center with the entrance and between the bookkeeper's alcove and the credit department is a hall leading to the general bookkeeping room, where is located the host of clerks which this huge business employs.

Austria-Hungary has 18,000 medical men.

OPERATION AVOIDED

EXPERIENCE OF MISS MERKLEY.

She Was Told That an Operation Was Inevitable. How She Escaped It.

When a physician tells a woman suffering with serious feminine trouble that an operation is necessary, the very thought of the knife and the operating table strikes terror to her heart, and our hospitals are full of women coming for just such operations.



There are cases where an operation is the only recourse, but when one considers the great number of cases of menacing female troubles cured by Lydia E. Pinkham's Vegetable Compound after physicians have advised operations, no woman should submit to one without first trying the Vegetable Compound and writing Mrs. Pinkham, Lynn, Mass., for advice, which is free.

Miss Margaret Merkley, of 275 Third Street, Milwaukee, Wis., writes:

"Loss of strength, extreme nervousness, shooting pains through the pelvic organs, bearing down pains and cramps compelled me to seek medical advice. The doctor, after making an examination, said I had a female trouble and ulceration and advised an operation. To this I strongly objected and decided to try Lydia E. Pinkham's Vegetable Compound. The ulceration quickly healed, all the bad symptoms disappeared and I am once more strong, vigorous and well."

Female troubles are steadily on the increase among women. If the monthly periods are very painful, or too frequent and excessive—if you have pain or swelling low down in the left side, bearing-down pains, don't neglect yourself; try Lydia E. Pinkham's Vegetable Compound.

In order to advance the price of sugar, weakened by general overproduction, a systematic reduction of the cultivated area has been encouraged in France.

CAPUDINE CURES INDIGESTION and ACIDITY. It acts immediately—you feel its effects in 10 minutes. You don't have to wait a week to know its good. It cures removing the cause. 10 cents.

YOU CANNOT CURE

all inflamed, ulcerated and catarrhal conditions of the mucous membrane such as nasal catarrh, uterine catarrh caused by feminine ills, sore throat, sore mouth or inflamed eyes by simply dosing the stomach. But you surely can cure these stubborn affections by local treatment with Paxtine Toilet Antiseptic.

Paxtine Toilet Antiseptic

which destroys the disease germs, checks discharges, stops pain, and heals the inflammation and soreness. Paxtine represents the most successful local treatment for feminine ills ever produced. Thousands of women testify to this fact. 50 cents at druggists.

Send for Free Trial Box THE R. PAXTON CO., Boston, Mass.

3 POULTRY PRUSSIAN LICE KILLER. PRUSSIAN REMEDY CO., ST. MINN.

Nothing so Good

PRUSSIAN POULTRY FOOD, makes hen lay more eggs, cures cholera and roup. PRUSSIAN LICE KILLER. PRUSSIAN REMEDY CO., ST. MINN.

Medical Department

TULANE UNIVERSITY OF LOUISIANA. Its advantages for practical instruction, both in ample laboratories and abundant hospital materials, are unequalled. Free access is given to the great Charity Hospital with 500 beds and 30,000 patients annually. Special instruction is given daily at the bedside of the sick. The next session begins October 18, 1906. For catalogue and information, address: PROF. S. E. CHAILLE, M. D., Dean, P. O. Drawer, 241, NEW ORLEANS, LA.

Thompson's Eye Water

WINTER. You cannot do this unless you understand them and know how to cater to their requirements, and you must buy the knowledge required by others. We offer this to you for only 25 cents. You want them to pay their own way even if you merely keep them as a diversion. In order to handle Fowls judiciously, you must know something about them. To meet this want we are selling a book giving the experience of a practical poultry raiser for (Only 25c.) twenty-five years. It was written by a man who put all his mind, and time, and money to making a success of Chickens raising—not as a pastime, but as a business—and if you will profit by his twenty-five years' work, you can save many Chickens annually and make your Fowls earn dollars for you. The point is, that you must be sure to detect trouble in the Poultry Yard as soon as it appears, and know how to remedy it. This book will teach you, it tells how to detect and cure disease; to feed for eggs and also for fattening; which Fowls to save for breeding purposes; and everything, indeed, you should know on this subject to make it profitable. Sent postpaid for twenty-five cents in stamps. BOOK PUB. SHINE HOUSE, 134 Leonard St., New York City.