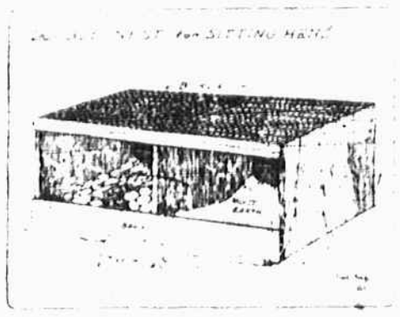
FILLING THE NEEDS OF THE SITTING HEN

How to Use Hatching Pen and Nest Boxes and How to Manage The Fowls.



Remove the sitting hen to the new nest at night. Dust her with yellow insect powder or grease a small space on the skin below her vent with a piece of 33 per cent. mercurial ointment about as large as a pea. This is for lice prevention. Place the hen quietly on the nest and shut her in. The next evening when it is growing dark, dishes of wheat, grain and water should be placed in front of the nest and the hen removed to feed. Leave her alone and do not disturb her until night. If the hen is then on her nest and contented she may be given the sitting of eggs you have selected for her.

Feed sitting hens at the same hour every day. Give them what grain (whole corn is best) in a dish letting them eat all they desire. Even under the most favorable feeding conditions, a hen will lose about three-fourths of a pound in weight during the three weeks of incubation. If there are many sitters in the pen, it is best to feed seven or eight together on moving days that do not leave their nest. Replace the hens after 24 minutes. The ducks of the hens are best at evening feeding time. Examine the eggs while the hens are eating and if any eggs are broken wash the other eggs in warm water and return the hen. Moving the earth about the nest frequently. On the eighteenth day of incubation immerse the eggs for ten minutes in warm water one degree F. This softens the membranes inside the shell and helps them in the hatching of a greater per cent age of chicks.

FRANK C. HARE
Extension Poultry Husbandman,
Clemson Agricultural College.

To breed up the farm herd use a purebred bull and save the best heifer calves.

MORE MEAT-MAKERS FEWER RAZOR-BACKS

"Piney-Woods Rooter" is Giving Way to Better Bred Members of Hog Tribe

A typical "piney-woods rooter" one year old. The kind of hog not to have. It is less common in South Carolina than it once was.

However, one need not begin with an entire herd of pure bred animals in order to succeed with hogs. The logical method is to use pure bred sires whether breeding hogs or horses or cattle and to grade up the herd at minimum cost. Decide on the breed of hogs you desire to raise, selecting from the popular breeds, use only pure bred boars of this breed sticking to the breed chosen and at the same time avoiding inbreeding, give reasonable care in feeding and general management. If these things are done you may expect the hogs to respond by bringing in steady profits.

R. L. SHIELDS,
Chief Animal Husbandry and Dairying
Clemson Agricultural College.

During the fall of 1914 Chicago wholesalers quoted the following prices per pound on named varieties of pecans: Schley, 45 cents; Van Deman and Delmas, 40 cents; Stuart 35 cents; Alley, 30 cents.

The wise gardener looks to his tools in the first days of spring so as to be ready when the rush comes.

DEMONSTRATION STATISTICS FOR 1915

The year 1915 was a most successful one for the demonstration work in South Carolina according to the annual reports of the county demonstration agents which have been received at Clemson College by State Agent W. W. Long. This annual report is tabulated from a weekly report sent in which the agent fills out at the end of each week. On these sheets the agents report the statistical results of practically every line of work they are engaged in. In this way it is possible to obtain each year an accurate summary of the results accomplished by the whole organization. At the same time one reading a report of the work should bear in mind that the agents report only on the demonstrators or farmers who work under the supervision of the agents. They do not include any estimate of the great increase in the wealth of the state through the work of farmers who are indirectly influenced by the demonstration agents. If statistics for this were obtainable, it is certain that they would be vastly greater than those for the demonstrators alone.

Below are given some of the more striking statistics from the annual demonstration reports for this state in the case of cotton, it should be noted that the yield of demonstrators was 479 pounds per acre as against the state's 1914 average of 256 pounds and probably a much lower average for 1915. In the case of corn, the demonstration yield was 29.4 bushels, as against the state's 1914 average of 18.5 bushels. The items quoted below are only one-fourth of those reported on, but they are among the most interesting.

Acreage in corn	19,530
Total yield of corn (bushels)	574,779
Acreage in cotton	14,618
Total yield of cotton (pounds)	7,004,066
Bushels of velch and grain seed sown	16,038
Pounds of bur clover seed saved	67,372
Acres of alfalfa sown in fall of 1915	13,799
Number of pure bred sire or mated hogs now owned	58
Number of fruit trees pruned and sprayed	55,486
Number of people cooperating with the agent	1,016
Number of hogs vaccinated against cholera	7,323
Value of hogs vaccinated against cholera	$52,158
Number of pastures started	527
Percentage of demonstrators killing home mixed meat	90%
Number of tons of fertilizer home mixed	26,924
Number of tons of fertilizer bought cooperatively	7,844
Percentage of demonstrators shallow cultivating	87%
Percentage of demonstrators seed selecting	34%

SECRETARY OF WAR RESIGNS.

Major General Scott Becomes Acting Secretary of War.

Washington, Feb. 11.—Secretary Garrison, in a letter made public tonight, resigned as head of the War department. The resignation, which was unexpected, was tendered because President Wilson would not reconsider his decision to reorganize the National Guard along lines which the secretary had laid down. Major General Hugh L. Scott, chief of staff of the army, will become acting secretary of war.

Mr. Garrison's resignation was a complete surprise to official Washington generally. He made no personal explanation. Several hours before the official announcement he had boarded a train with his wife for New York, and word had been passed that he had gone for an indefinite stay.

Mr. Garrison's contention that only the plans of the war department could be considered seemed to the President "wholly unjustifiable." Mr. Garrison considered reliance upon the militia for national defense as unjustifiable and imperilling of the nation's safety. In resigning he wrote the President:

"It is evident that we hopelessly disagree upon what I conceive to be fundamental principles."

Stockton News Notes.

Boykins, S. C., Feb. 15. The first quarterly conference of the St. John and Rembert circuit was held last Saturday at Beulah church, with a large attendance. Rev. Graves, of Camden, preached Saturday morning and the conference was held immediately after dinner. All the churches of that circuit were represented. On Sunday morning services were held by Dr. B. H. Bays presiding elder of the Sumter district.

The Rev. Palmer, pastor of Swift Creek Baptist church, spent Sunday night at the home of Mr. F. M. Workman, and on Monday accompanied Mr. Workman and Mr. J. H. Hammond to Wedgefield on a hunting trip.

Mrs. G. W. Ammons and mother, Mrs. Shaver, spent last Thursday with Mrs. Eva Irby at the State Farm.

Miss Ethelene Galloway spent the week end with her uncle, Mr. B. L. Shirley, at Camden.

Misses Mae and Almeta Weldon and Mr. Leroy White, of Spring Hill, spent the week end at the home of Mr. J. C. Hunnicutt.

Mr. and Mrs. W. C. Moore, of Camden, spent Sunday at the home of Mr. F. M. Workman.

Miss Edgar Gardner spent the week end at the home of her sister, Mrs. Eva Irby, at the State Farm.

Mr. and Mrs. Jessie Gillis, of Bonneau, spent Sunday at the home of Mr. G. W. Ammons.

Messrs. B. M. Pearce, E. C. Pearce and Clarence Galloway spent last Friday at Hartsville. They made the trip in Mr. Pearce's car.

Mr. Ebb Gillis and Miss Kate Turner spent the week end at the home of Mr. Bessie Rush, of Camden.

As the weather was unfavorable, there was not a large attendance at the prayer meeting, although we had a meeting. Miss Maud Gardner entertained. It will meet next Sunday night at the home of Mr. Robert Jeffcoat.

URGES HIS PEOPLE TO HELP.

Lowery Working For County Field Day For Colored Schools.

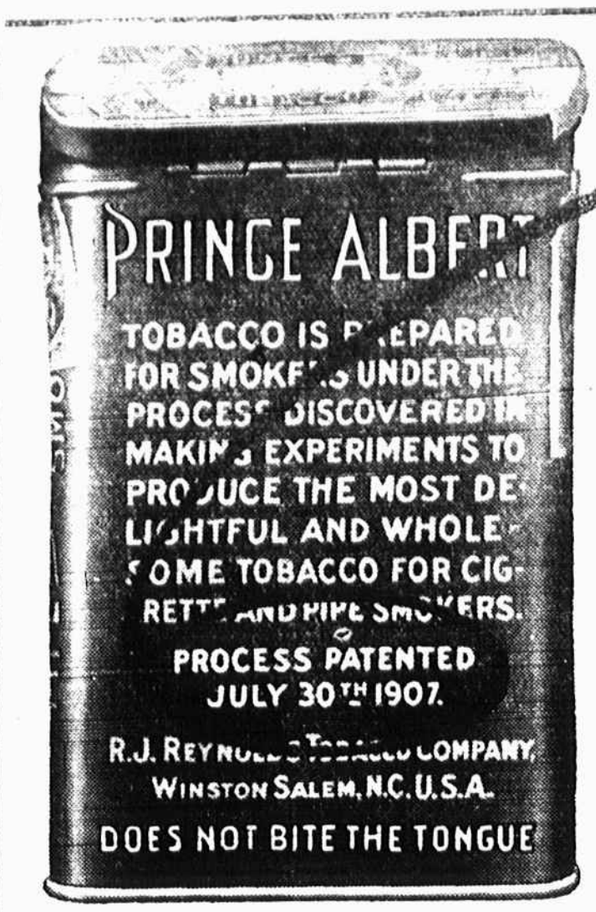
The people are now expecting us to have our field day and as president of the County Teachers' Association, I wish to assure them that the field day exercises will be held Friday, March 24th, 1916.

I am receiving several of our friends have asked about the field day exercises in their communities and they asked me to get the same for Kershaw County and I am willing to promise I am working to that end. Several promised to give their aid to the undertaking and I hope the schools will get ready for me as I will be around soon to get next year's list.

Our good friend, Isaac B. French, who is the proprietor of one of the leading funeral parlors of the city of Camden, stated that he would be willing to give $5, but we hope all the friends will help us.

The officers of the Jackson Seed Co. have given premiums to the amount of $150, to be used in defraying the expenses. We want the children to bring some of their handiwork to be exhibited as an encouragement to others. Any help will be appreciated.

C. C. Lowery,
President County Association.



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Why Prince Albert meets men's tastes all over the world!

The patented process makes Prince Albert so good in a pipe or rolled into a cigarette *that its popularity is now universal!* It satisfies *all* smoke desires! This patented process, which also removes bite and parch, is controlled by us. No other tobacco can be like

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It's easy to change the shape and color of unsalable brands to imitate the Prince Albert tidy red tin, *but it is impossible* to imitate the flavor of Prince Albert tobacco! The patented process protects that!

Men who have stowed away gentle old jimmy pipes for years, have brought them back to the tune of Prince Albert! *Get yours out,* for your confidence never will be abused! We tell you Prince Albert will set pipe free the tenderest tongue!

And smoked in a makin's cigarette, Prince Albert is so refreshing and delightful that it gives you a new idea of cigarette happiness. Any way you fire-up Prince Albert, it will win you quick as a flash—it's so good and so friendly!

R. J. REYNOLDS TOBACCO CO., Winston-Salem, N. C.

Prince Albert can be bought everywhere tobacco is sold—in toppy red bags, 5c; tidy red tins, 10c; handsome pound and half-pound tin humidors and in that classy pound crystal-glass humidor with sponge-moistener top that keeps the tobacco in such fine condition!

City Property For Sale

DWELLINGS:

Lang property on Fair Street; size of lot 160x265 feet; two story building, twelve rooms, all modern conveniences.

No. 1206 East side Fair Street, seven rooms, all conveniences, size of lot 72x265 ft.

No. 1211 Mill Street, two story eight room dwelling with all modern conveniences. Size of lot 90x265 feet.

BUILDING LOTS:

One lot 60x360 feet on North side of Chestnut Street. This lot adjoins lot recently sold to E. B. Buddin.

Two lots 75x250 feet on the South side of Chestnut Street and known as the Trantham property.

One lot 73x250 feet on the South side of Laurens Street near Court Inn.

One lot 114x264 feet on West side Fair Street adjoining property of W. O. Hay.

Money to Loan on improved farm property at 6 per cent—minimum loan $2,500. No commission charged. For further information apply to

C. P. DuBose & Co.

REAL ESTATE AND INSURANCE

TOURS FOR WOMEN

Under the auspices of the Southern Woman's Magazine, Nashville, Tenn., a series of tours for women will be given this year. These tours will be personally conducted and will be in charge of Miss Mary Hall, who has had charge of the tours for the past two years.

This year there will be given two tours, a Western tour and an Eastern tour. The Eastern tour embracing Philadelphia, Washington, Atlantic City, Niagara Falls, Toronto, Canada, Great Lakes, Thousands Islands, Montreal, Albany, Daylight trip down the Hudson River to New York City, spending two days in New York our party will go by sea over the Old Dominion Line to Norfolk, up the James River to Richmond, returning by way of Chattanooga.

The Western tour will embrace Salt Lake City, four days tour of magnificent Yellowstone Park, Royal Gorge, Denver, Colorado Springs, Cripple Creek, returning via Chicago.

These tours are given with all expenses paid by the Magazine Company.

Full particulars of either tour will be sent upon request by the Southern Woman's Magazine, Nashville, Tenn.