

State College Answers Timely Farm Questions

Q. Is it safe to use tobacco plants from a bed that is infected with mosaic?

A. Yes, but none of the plants within a one-foot radius of the diseased area should be touched until all the healthy plants are removed from the bed at any one pulling. All plants from the diseased area should then be removed from the beds and destroyed. After handling the infected plants the hands should be washed in a weak disinfectant solution and the clothing changed to prevent spreading the disease. Mosaic is a very infectious disease and is commonly spread by indiscriminate handling of diseased and healthy plants while transplanting.

Q. What is the best feed for baby chicks?

A. When the chicks are taken from the incubator and placed under the canopy they should be fed buttermilk or sour skim milk and should have access to dry mash and water. The feeding of cooked infertile eggs mixed with the mash will also give good results. After the first eight or ten days the chicks should be given grain feed. This should be fed two or three times a day in the mash hoppers on top of the mash. Green feed also is important in the growth and health of chicks and, if possible they should have finely chopped up green feed after the first 10 days.

Q. Should seed sweet potatoes be treated before bedding?

A. All seed potatoes should be treated to destroy any surface borne disease producing organisms that might be present, but seed

AIR PIONEER



Vilhjalmur Stefansson, noted scientist and explorer who recently predicted that the world's air routes will soon be laid out in straight lines instead of the present curves. Pointing to the ultimate necessity of flying directly northward from the United States to Paris, he said that such a route would save at least 1,000 miles from the present course.

that are already diseased cannot be cured by treatment. Before planting, the seed should be treated with a mercuric chloride solution using one ounce of the chemical to eight gallons of water. Treat the seed for 15 minutes and then bed without washing. The solution should be warm for the most effective control of organisms carried on the seed.

Cartoogechaye

Mr. Lawrence Dills, of Hiawassee, Ga., spent Monday with his daughter, Mrs. Burl Southard and Mr. Southard.

Alec and Jacqulee Southard, of Franklin, spent the week-end with their grandparents, Mr. and Mrs. Tom Southard.

Dillard Southard and Luther Sanders have been mining the past two weeks near Rainbow Springs.

Glenn Hasting is very ill with mumps.

Mrs. Mary Nichols, who has been seriously ill, is reported to be improving.

Lawrence Hasting is spending several days with his parents, Mr. and Mrs. Lum Hasting, of Coweta.

Burl, Jr., small son of Mr. and Mrs. Burl Southard, is quite ill.

Mrs. Annie Mae Anderson has bought the Fate Sprinkles farm.

John Collier and son, Jim, have moved from Ed Battles' to Anderson creek.

Monkey Creates Excitement In Sylva

Lippincott, the magician, who travels with 14 head of live stock, while stopping at a local hotel in Sylva stored his animals in the basement of the hotel. Barney, a 40-pound ape, caused considerable excitement among hotel guests, employees and citizens of Sylva.

Much to the amazement of the cooks a huge ape walked into the kitchen, and amid the clattering of dishes and screams, all rushed into the lobby of the hotel. Barney who came close on their heels, perched himself on the clerk's desk. Clerk, guests and employees took for the street. After a frantic search Lippincott was found in a nearby restaurant and Barney was again placed in the basement, but securely chained.

Lippincott is appearing in Franklin at the courthouse at 8 o'clock p. m., Saturday, March 5. The entertainment is sponsored by the school and the proceeds will go for the purchase of equipment for the high school athletic club.

Farmers Make Ready For Spring Planting

Increased farm activity, as growers prepare to plant their spring crops, has been in evidence recently over most of North Carolina.

In going about this annual task, many farmers are still clinging to methods which have been proven definitely unwise, says George W. Miller, Madison county farm agent of the State college extension service.

For instance, he points out those farmers who still burn corn stalks off their fields instead of turning them under. In consecutive cropping, the soil needs plenty of plant food in the form of decayed organic matter to help maintain its fertility.

Then, too, there are many farmers who burn off all broom sedge before plowing, Miller said.

Experiments have indicated conclusively that it is a better practice to plow deeper and earlier in the winter and to turn under all this growth.

"When land is burned over, practically all plant food is lost except that contained in the few ashes left," Miller declared. "And that is no way to make farming a profitable business."

The Madison agent also explained that corn stalks or broom sedge make a good litter for bedding stalls and barnyards during the winter months.

"Much of our cropland is starving for more manure," he said. "One farmer told me he did not have enough straw for feed, much less litter for bedding. However, as a last resort leaves, pine needles, and tobacco stalks can be used; but by all means get the manure in the fields early this spring."

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COLD



12 TABLETS 15c
2 FULL DOZEN 25c

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ANNOUNCEMENT

We wish to announce to our many customers that beginning Monday, March 7, we will be open for business at 6:00 o'clock a. m. instead of 7:00, thereby enabling us to serve many who are obliged to be out earlier than we have previously been open.

We are offering for sale Atlas Master and Atlas Monarch Auto Heaters for exactly cost. No better Heater can be bought. These are unusual values that you shouldn't miss.

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These lights penetrate the fog. Once you have used them you will never drive without them. They are excellent for any night driving.

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Flour Roll Call 24-lb. bag **70c**

Beans }
Peas } 4 No. 2 Cans
Corn }
Tomatoes } **25c**

Soda
Crackers 1-lb. box **10c**

Matches 3 5c Boxes **10c**

Dixie
Milk 3 small cans **10c**

Fancy Florida
Tomatoes 2 lbs. **15c**

Green
Beans 2 lbs. for **15c**

Celery large stalks 2 for **15c**

Onion Sets, gallon **20c**

Selected Seed
Potatoes, bushel **\$1.20**

FRESH FISH AND OYSTERS

STANDARD PACK
STRING BEANS,
CORN or
TOMATOES

4 No. 2 Cans 25c

IONA PLAIN OR SELF RISING
FLOUR 24 lb. Bag **70c**

SWIFT'S
JEWEL 8lb. Ctn. **83c**

TALCO GROWING
MASH 100-lb. Bag **\$2.35**

ANN PAGE SPAGHETTI, NOODLES OR
MACARONI Package **5c**

WHOLE MILK
CHEESE Pound **21c**

TENDER ALASKA
PEAS — 3 No. 2 Cans **20c**

NBC
RITZ Pound Package **22c**

EIGHT O'CLOCK — Milla and Mellow
COFFEE — Pound — **17c**

- New Green Cabbage, 2 lbs. 5c
- Oranges, large juicy, doz. 15c
- Green Beans, 3 lbs. 25c
- Strawberries, basket 15c
- Carrots, 2 bunches 13c
- Lettuce, 2 heads 15c
- Celery, 2 stalks 15c
- New Potatoes, No. 1, Red Bliss, 3 lbs. 10c
- Cooking Apples, Black Ben, 10 lbs. 25c
- Tomatoes, per lb. 10c

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