

**A GREAT LOSS.**

**Wheat Crop Soon To Be Sown Can Be Protected From Hessian Fly.**

The loss in the 1915 wheat crop from the ravages of the Hessian fly in some sections will be the greatest in several years. From June to October, 1914, the departments issued repeated warnings and advisory statements telling of the impending danger of a serious outbreak of pest during the year 1915. It is too late to do anything toward lessening the devastations of the Hessian fly in this year's crop. Now is the time, however, to begin the work of saving from the fly the millions of acres of wheat which will be planted on the present infested area within the next few months.

In order to understand the situation fully, it is necessary to know what the fly is like, how it is capable of causing such enormous losses, and how it transforms from the egg to the fully developed insect. Comparatively few farmers are able to recognize this pest excepting in what is known as the "flaxseed" stage, which even then is often mistaken for the egg.

There are two generations of the Hessian fly each year, one in the fall and one in the following spring, the latter being the children of the former. Therefore, if there were no flies to lay eggs in the fall, it stands to reason there could be none to lay eggs in spring.

In the course of its development the insect passes through four different stages, all of which are shown in the accompanying diagram on page 3. The adult is a small, long-legged, dark-colored fly, very much resembling a small mosquito. The egg is very small, long slender, and of a shining, reddish color, and is placed by the female fly in the grooves of the upper surface of the wheat leaves both in spring and fall. The maggot hatches from the egg, makes its way down the leaf and wedges itself between the leaf sheath and the stalk of the plant, where in some cases a dozen or more may be found partly overlapping one another. When it becomes full grown its skin hardens, changing to brown, and from its color it is then commonly known as the "flaxseed," when is the pupal or resting stage of the insect.

Beginning about April 1, as shown in the diagram, flies emerge the "flaxseed" that have passed the winter in the fall wheat, whether early sown or volunteer. These flies deposit their eggs on the leaves of the uninfested plants, the eggs hatch into maggots in from 4 to

8 days, and the maggots become grown in about 20 to 30 days and then change to "flaxseed." This constitutes the spring generation. After harvest the "flaxseeds" of this generation can be found in the stubble, just above the ground, or often higher up where the straw has broken over.

While, as stated, the Hessian fly emerges from the "flaxseed" stage throughout an extended period of time within the entire area of its distribution, in any given locality this emergence of the adults in destructive abundance occupies but a few days. The life of the female after she makes her way forth from the flaxseed probably does not extend beyond a period of five or six days. Thus it is that a delay in the fall until after the flies have appeared and largely disappeared becomes of such vital importance.

The first flies of the second or fall generation begin to issue from the "flaxseeds" about the middle of August and continue to issue till about the last of October, according to latitude, the maximum emergence occurring during the last two weeks of September or the first week in October, depending on the locality. This second generation infests volunteer wheat and all wheat sown before the fly-free date. The "flaxseeds" of the second generation remain on the plants of fall-sown wheat till April of the next year, when adults issue from them and begin another season.

**Recommends Chamberlain's Colic, Cholera and Diarrhoea Remedy.**

"I never hesitate to recommend Chamberlain's Colic, Cholera and Diarrhoea Remedy," writes Sol Williams, merchant, Jesse, Tenn. "I sell more of it than of any other preparations of like character. I have used it myself and found it gave me more relief than anything else I have ever tried for the same purpose." For sale by all dealers.

**Ice Cream Supper.**

There will be an ice cream supper at the store of Mr. E. C. Sheppard on Danbury Route 1 on the fourth Saturday night in August. The public is invited to attend.

**The Clerk Guaranteed It.**

"A customer came into my store the other day and said to one of my clerks, 'have you anything that will cure diarrhoea?' and my clerk went and got him a bottle of Chamberlain's Colic, Cholera and Diarrhoea Remedy, and said to him, 'if this does not cure you, I will not charge you for it. So he took it home and came back in a day or two and said he was cured,'" writes J. H. Berry & Co., Salt Creek, Va. For sale by all dealers.

Subscribe for the Danbury Reporter, \$1.00 per year in advance.

**Mail Carries Must Abandon Motorcycles and Bicycles.**

Postmaster General Burleson has issued an order prohibiting the use of bicycles and motorcycles in the rural delivery service after January 1 next. According to an official statement given out by the department, there are approximately 8000 routes upon which bicycles and motorcycles are used to carry the mails. It is held by the department that this type of vehicle does not have the carrying capacity needed for the parcel post service. The elimination of this kind of vehicle, the department says, will also tend to equalize the working conditions of the carrier force, as carriers using motorcycles are especially liable to injury, which results in great expense to the government since the passage of a law by Congress authorizing the government to pay for injury and death to postal employees while on duty.

Carriers may use automobiles if they want to abandon the horse-drawn vehicles.

**How's This.**

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

F. J. CHENEY & Co., Toledo, O. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by his firm.

NATIONAL BANK OF COMMERCE, Toledo, O. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free. Price 75 cents per bottle. Sold by all Druggists. Take Hall's Family Pills for constipation.

**Back To Nature.**

A hen is not supposed to have much common sense or tact, But every time she lays an egg she cackles forth the fact. A rooster hasn't got a lot of intellect to show, But none the less most roosters have enough good sense to crow. The mule, the most despised of beasts, has a persistent way Of letting people know he's around by his insistent bray. The busy bees they buzz, bulls bellow and cows moo. And watch dogs bark and ganders quack and doves and pigeons coo. The peacock spreads his tail and squawks; pigs squeal and robbers sing, And even serpents know enough to hiss before they sting. But man, the greatest masterpiece that nature could devise, Will often stop and hesitate before he'll advertise!

—Exchange.

**Despondency Due to Indigestion.**

"About three months ago when I was suffering from indigestion which caused headache and dizzy spells and made me feel tired and despondent, I began taking Chamberlain's Tablets," writes Mrs. Geo. Hon. Macedon, N. Y. "This medicine proved to be the very thing I needed, as one day's treatment relieved me greatly. I used two bottles of Chamberlain's Tablets and they rid me of this trouble." For sale by all dealers.

FOR SALE—One 5-horse power steam engine and boiler for sale at a great bargain either for cash or on time with good security. See J. H. FAGG, Danbury, N. C., Route 1, 21jat

**Constipation Causes Most Ills**

Accumulated waste in your thirty feet of bowels cause absorption of poisons, tends to produce fevers, upsets digestion. You belch gas, feel stuffy, irritable, almost cranky. It isn't you—it's your condition. Eliminate this poisonous waste by one or two Dr. King's New Life Pills tonight. Enjoy a full, free bowel movement in the morning—you feel so grateful. Get an original bottle, containing 36 pills from your Druggist to-day for 25c.

**Barber Shop and Pressing Club.**

Mr. John W. Campbell, of Danville, Va., has opened a first class barber shop and pressing club at Piedmont Springs Hotel. If you need any work drop in to see him.

**THE NORTH CAROLINA College of Agriculture and Mechanic Arts**

Young men seeking to equip themselves for practical life in Agriculture and all its allied branches: in Civil, Electrical and Mechanical Engineering; in Chemistry and Dyeing; in Textile Industry, and in Agricultural Teaching will find excellent provision for their chosen careers at the State's Industrial College. This College fits men for life. Faculty for the coming year of 65 men; 767 students; 25 buildings. Admirably equipped laboratories in each department. County examinations for each department. County examinations at each county seat on July 8.

For catalogue, write E. B. OWEN, Registrar, West Raleigh, N. C.

**Guard Your Children Against Bowel Trouble**

Many children at an early age become constipated, and frequently serious consequences result. Not being able to realize his own condition, a child's bowels should be constantly watched, and a gentle laxative given when necessary. Dr. Miles' Laxative Tablets are especially well adapted to women and children. The Sisters of Christian Charity, 531 Charles St., Luzerne, Pa., who attend many cases of sickness say of them:

"Some time ago we began using Dr. Miles' Laxative Tablets and find that we like them very much. Their action is excellent and we are grateful for having been made acquainted with them. We have had good results in every case and the Sisters are very much pleased."

The form and flavor of any medicine is very important, no matter who is to take it. The taste and appearance are especially important when children are concerned. All parents know how hard it is to give the average child "medicine," even though the taste is partially disguised. In using Dr. Miles' Laxative Tablets, however, this difficulty is overcome. The shape of the tablets, their appearance and candy-like taste at once appeal to any child, with the result that they are taken without objection. The rich chocolate flavor and absence of other taste, make Dr. Miles' Laxative Tablets the ideal remedy for children.

If the first box fails to benefit, the price is returned. Ask your druggist. A box of 25 doses costs only 25 cents. Never sold in bulk. MILES MEDICAL CO., Elkhart, Ind.

**Laffargue PIANO**

Excels in Purity of Tone and Durability of Construction. Catalogue Free.

Write Department S.

**R. J. BOWEN & BRO.**

Winston-Salem, N. C. We carry a complete line of Edison Phonographs and Records. Write for catalogue of new records.

**This is the BEST Saw Mill**

The Twentieth Century Every Single Piece is Guaranteed. We make these variable belt feed and center friction feed saw mills of the best tested materials throughout. Steel headblocks and cable drive. Economical. Write for descriptive catalogue of all sizes of saw mills, planers, resaws, edgers, etc. J. A. Vance & Co., Winston-Salem, N. C.

**Farm For Sale!**

116 acres 4 miles from Greensboro, 2 1-2 miles from car line, on a good sand-clay road and one-half mile from macadam road. It has a new 6-room house, also barn, blacksmith shop, and other buildings. Has a young orchard just coming into bearing. The land lays well on a high ridge, and would make a splendid fruit farm, as it is freer from late spring frosts than the lower lands. It has both gray and red soil, which gives a chance for a greater variety of crops. Over half the land is in timber, some of it fit for lumber. Cord wood sells for \$3.00 and upwards per cord 2 1-2 miles away. The land is well watered, and would make a good stock farm. There is a creamery, also an ice factory at Greensboro, affording a good market for the cream. Price \$55.00 per acre. For further particulars, write

**Greensboro Real Estate Exchange, GREENSBORO, N. C.**

**Originated in 1887**  
The Roofing with 28 years of Service back of it  
Look for the Trade Mark  
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**CORTRIGHT METAL SLATE**

This record for durability, without leaks, repairs, or other common roof troubles, has attracted many imitators. If the shingle offered you looks like "CORTRIGHT", don't let it go at that, but look for the stamp on the corrugation at the top of the shingle—"CORTRIGHT REG. U. S. PAT. OFFICE."—It is put there for your protection. Use it!

For Sale by

**R. H. R. BLAIR, Danbury, N. C.**

Established 1894



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**To The Public!**

The Hardbank store is coming to the front with a general line of merchandise of the latest styles, and is the bargain store of the country.

Men's Pants and Shirts of all kinds, Ladies' Underwear of all kinds. Five papers of needles for 5 cents and all other goods in proportion. Come and see me, I will do you right.

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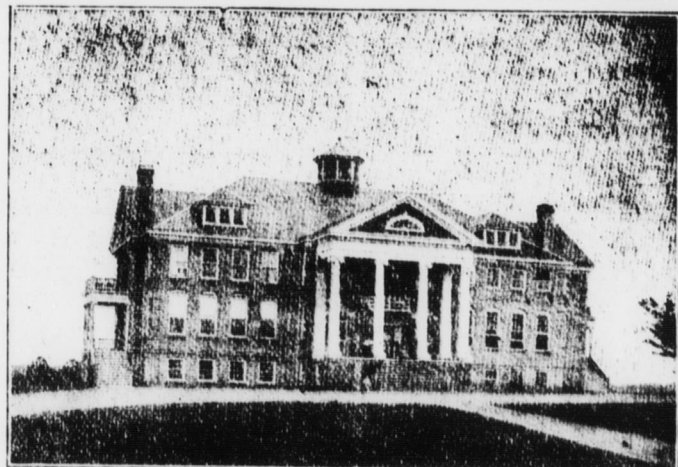
**W. P. NELSON, Danbury, N. C. R. 1.**

**CALOMEL DYNAMITES YOUR LIVER! MAKES YOU SICK AND SALIVATES**

"Dodson's Liver Tone" Starts Your Liver Better Than Calomel and You Don't Lose a Day's Work

Live up your sluggish liver! Feel no and cheerful; make your work a pleasure; be vigorous and full of ambition. But take no nasty, dangerous calomel because it makes you sick and you may lose a day's work. Calomel is mercury or quicksilver which causes necrosis of the bones, gland crashes, into sour bile like cyanide, breaking it up. That's when you feel that awful nausea and cramping. Listen to me! If you want to enjoy life, eat, rest, and have a bowel causing you ever experienced just take spoonful of harmless Dodson's Liver

Tone tonight. Your druggist or dealer sells you a 50 cent bottle of Dodson's Liver Tone under my personal money-back guarantee that each spoonful will clean your sluggish liver better than a dose of nasty calomel and that it won't make you sick. Dodson's Liver Tone is real liver medicine. You'll know it next morning because you will wake up feeling fine, your liver will be working; headache and dizziness gone; stomach will be sweet and bowels regular. Dodson's Liver Tone is entirely vegetable, therefore harmless and can not salivate. Give it to your children. Millions of people are using Dodson's Liver Tone instead of dangerous calomel now. Your druggist will tell you that the sale of Calomel is almost stopped entirely here.



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