

Save Lespedeza And Soybean Seed

Lespedeza and a ybeans provide more than one half the hay grown in North Carolina and, since the seed for both of these crops is short, growers should harvest soybeans and lespede-za this year even on lands where such practice is non-profitable be-cause of low yields, suggests Dr. E. R. Collins, State College Extension

"How are we going to feed our datry cows, our beef cattle, and our work stock, if we can't got enough seed to plant the necessary hay crops", Colline says.

Some counties are making relative-ly good yields of soybeans but the variety grown there may not be suit-ed to the section where low yields were made this year and the seed suply is relatively short.

"If all the lespedeza seed produced in North Carolina could be kept here, the supply would be adequate. How-ever, the lespedeza crops from Tennessee. Arkansas and other states are short and they have been seeking seed in North Carolina", Collins re-

year due to weather beyond our con-trol. Growers should save all lespedeagaind soybean seed possible, even un-der conditions ordinarily considered ers in North Carolina, is just as im-portant on the home front as the last beans or that pound of lespecieza seed, bullet or hand grenade is to the soldimultiplied by all the patriotic farm- era on the firing line

Keep Records On Poultry Flocks

Pultrymen will find that keeping records on the flock as to production and coats of feed and other supplies will give much valuable information to the grower, says C. J. Maupin, Extension poultry specialist at N. C. State College. He paints out that this is particularly necessary at this time Poultrymen will find that keeping State Colloge. He points out that this is particularly necessary at this time

"Contrary to the prevailing opinion, demonstration flock records show that the highest average returns above feeding costs are secured on these flocks in the apring of the year when egg prices are often the lowest", reports Maupin.

cost of producing a dozen eggs. The records show that this was lowest in March, April and May, when egg production was higest. The highest cost of producing eggs came in October, November and December when the average production was low and egg prices were high. The average feed ost was 21 cents per dozen during the

lent dividends. High production per bird means low cost of production per dozen eggs. Cull hens have no place

in the laying flock, especially when they are six weeks to two months old.

feed costs are high. In managing the flock, many growors find it suid practice to keep two-thirds pullets and one-third hous. Other positryms prefer all of the floor to consist of pullets. 'Provided

duces per month and the money he takes, in, and compare this with the

orts Maupin. Many growers ask about the feed Sore Shin Disease

Tobacco growers in many sections of the State have confused the sohe shin disease of tobacco, often called "rotten stalk", with the black shank disease and have ordered black shank resistant, and in the confuser resistant seed in the hope of getting resistance to sore shin, reports Howard R. Garriss, plant pathologist at N

Summerizing the local situation, he says: "Soybean and lespedeza seed crops are short in North Carolina this year due to weather beyond our says: "He says that there are no known varieties of tobacco which are resistant to sore shin or "rotten stalk", and that growers due to weather beyond our says are short in North Carolina this production.

He points out that the symtoms of the two diseases, at certain stages, are somewhat similar but that growers can distinguish between them by keeping certain facts in mind.

Black shank kills roots quickly and the entire lower part of the stalk becomes blackened up to a point several inches above the ground. Sore thin, or rotten stalk, differs from this in that the base of the stalk and the roots usually remain healthy for a longer time, thus confining the disabove the ground.

Black stank usually kills out practically all the plants in contaminated spots in the field, while sore shin kills out scattered plants throughout the

Stalks killed by black shank usually remain standing while those diseased with sore shin have a characteristic habit of breaking near the soil line

and falling over. The black shank disease is confined primarily to counties in the Old Belt and to Pitt County in the New Belt while sore shin occurs commonly throughout the entire tobacco growing

LEGAL NOTICES

NOTICE OF PUBLICATION State of North Carolina, Hoke ounty. In The Superior Court.

Lucina Albert Sigmund vs. Mar-tary Miller Sigmund

The defendant above named will take notice that a symmons in the above entitled action was issued against the defendant on the 3rd day of November, 1943 by the undersigned clerk of the Superior Court of Hote County, N. C. for an absolute divorce from the defendant and asked for by the plaintiff on the grounds of two years separation which summons a returnable to the office of the Clerk of the Superior Court; and the defen-dant will take notice that she is re-current to appear at the office of the Clock of the Superior Court of Holes County and answer or domur to the yenfter the completion of said ser-vice of summons by publication or the

plaintiff will be granted the relief prayed for in the complaint. This the 3rd day of November, 1943. J. B. Cameron,

State College **Answers Timely** Farm Questions

Q. Will feeding on turnip salad

stop my chickens from laying?

A. When turnip salad is fed in unlimited amounts, the chickens con-sume less mash and this, in turn, will cause the flock to slump in egg production, answers C. F. Parrish, poul-try specialist. He recommends that not over four pounds of turnip salad be fed a flock of 100 birds in a day. Any feed that causes a decrease in the consumption of mash by the flock is likely to cause a slump in egg pro-

Q. Will the feeding of tankage to my hogs cause an off flavor in the cured meat?

A. Properly processed tankage when fed to hogs, will in no way cause an off flavor of the meat, says Dr. D. E. Brady, specialist. The same is true for properly processed fish meal. Brady pointed out, however, that in the case of feeding fish, where there is a high oil content, that this will cause a development of an off or raneid flavor in the meat.

Q. Would you advise the feeding of beef calves while they are nursing

A. Many cattle growers are doing A. Many castle growers are done, this successfully, gays L. I. Case, hus-bandman. He points out that there are two ways of doing this feeding. One is to allow the calves to run continuously with the cows, feeding them grain in a creep. The other is to seprate the calves from the cows when allowing them to nurse twice daily

BONDS OVER AMERICA

Early in the 19th cen-John Audubon Early in the 19th cen-tury a storollesper and gristraill operator at Henderson, Kentuchy, took to studying birds as an antidots for en-nui and added much to man's knowledge of ornithology, His name is a byword to this day. It is John James Audubon. Only the knowledge of despotism, destruction, killing, maining brings one to the surface of Nazlism. It has no place for gentle souls; only Himmlers, Schleichers, von Papens, Heydrichs. Backing the Attack

Saving Lespedeza Seed Important For Next Year

The successs of a soil conservation program on any farm depends to a large extent on farm seed production, according to J. C. Hutchinson, asst oil conservationist of the Pee Dee-

With War Bonds

Cape Fear Sall conservation district. This is especially true at the present time, when the shortage of commercial nitrogen for use in form fer-tilizers and the need for increased crop yields in the war program make office their own nitrogen with soilbuilding crops,

During the next few weeks, farm

ers in this section will be harvetnig seed of annual lespedeza and an adequate supply of this erop for use in soil building rotations will go a long

way toward providing the nitrogen needed for increased production of other crops.

Annual lespedeza seed can be har-vested with either a combine or a seed pan. While larger yields can be ob-tained with a combine, sufficient seed for home use can be harvested on a large number of farms with a seed pan which, if necessary, can be built

Regardless of the method used, the important thing is to get the seed har-vested so they will be available for planting next year.



Can You Picture NORTH CAROLINA without Police?

Today, we all owe a tremendous debt of gratitude to men and women in the uniforms of Uncle Sam's fighting forces. They're on duty today at the four corners of the earth and on all the seven seasprotecting our lives and our way of life.

And we mustn't overlook the splendid job that other men in the uniform of our police forces are doing. Their "zone of operation" may be North Carolina rather than North Africa, it may be the highway to the next town rather than the airways across the Pacific, but their job is fundamentally the same - protecting us and

We North Carolinians can indeed be proud of our police organizations - city, county or state. Most of us have few occasions to call upon the service of our police forces — but that in itself is a tribute to their efficiency. They're on the job day and night, whether we need them or not.

Some of us in the Greyhound organization, because of the nature of our work. have more frequent occasion to cooperate with the police than do many of our fellow citizens of North Carolina. For instance, we are in a position to see clearly how much the police of this community, as well as those of neighboring communities, have contributed to the safety and convenience of bus transportation. The aid these men have given in arranging the most practical and satisfactory routes through towns and cities is typical of their skillful handling of all traffic problems.

Greyhound's most important job, as we see it, is to make near and good neighbors of all the communities that our buses serve in North Carolina — and we feel that the able cooperation of police forces throughout the State has made it policible for us to do this job with greater efficiency.

Tel. 296-1

GREYHOUND TERMINAL

Raeford, N. C. Hotel Raeford,

