A BOMBER PACKED IN WOOD

Strong wooden crating and boxing is needed to get this bomber to the fighting front. More wood is needed for such uses. Farmers can help send these bombers to the front by producing more lumber NOW.

STATE COLLEGE ANS. TIMELY FARM QUES.

QUESTION -- Is it best to run kudzu for hay or graze it?

ANSWER -- "Just take your choice," says Enos Blair, extension agronomist at North Carolina State College. He warns, however, that while kudzu will provide grazing for about five or six months each year, it should never be grazed too closely. Especially is this true for dry weather. The same point applies in the case of permanent pastures. Cattle should always be taken off pastures when the weather is exceptionally hot and dry and the grass becomes short and tough.

QUESTION -- Should peanuts be grown in a rotation?

ANSWER -- Yes, say agronomists at State College. Peanuts should be grown in a definite rotation, including at least two soil building crops such as vetch, cowpeas, or lespedeza. If anybody is interested in the rotation, experiments and experience show that peanuts should not follow immediately. Peanuts should not be planted on fall grazing. A mixture of 3 pounds of rye grass and 10 pounds of crimson clover seeded broadcast in September is excellent. For winter and fall grazing, small grain mixtures may also be used.

QUESTION -- How can I prepare my lambs for shipment to market?

ANSWER -- Creep feeding is one o fthe best ways to increase the weight and grade of your lambs economically, says L. I. Case, Extension specialist in animal industry at State College. Corn or some other fattening feed, such as barley or wheat, is best for lambs that are going to the market. This fattening feed, together with the mother's milk and plenty of good grazing, assures a good top lamb. Experimental results have shown that where the pasture is especially good, and the ewes milking well, creep feeding is unnecessary, but in the majority of cases, the specialist says, it will pay.

Sidedress Corn With Nitrogen

To insure adequate supplies of feed at reasonable cost, it is necessary that efficient methods be used in growing this feed on or near the farms where it is to be grown, say W. H. Rankin and B. A. Kranz, agronomists with the Agricultural Experiment Station at State College.

They point out that an average annual cron yield of 20 bushels per acre for the state is proof of inefficient production on many farms.

The recommendation offered by these research men on the basis of experiments conducted by them recently is that nitrogen be supplied to the plants from added commercial nitrogen in sidedressing as well as from the decomposing organic matter in the soil.

For example, a 50 bushel corn crop takes from the soil about 72 pounds of nitrogen, the equivalent of 450 pounds of nitrate of soda. The part of this that can be supplied by the soil will depend to a large extent upon the content of actively decomposing organic matter in the soil.

Except on very fertile soils, commercial forms of nitrogen are needed to supply an adequate amount for a good yield of corn.

Evidences of nitrogen shortages in corn plants can be seen every season, Rankin and Krantz say. Nitrogen deficient plants are easily recognized by their pale yellowish green color and the firing of the lower leaves.

This yellowing or firing starts along the center of the leaf and spreads until the whole leaf dies. In severe cases, the firing may proceed up the leaves of the plant to the shoot or above. If these symptoms appear before tasseling no ears, merely nubbins, will be formed.

Shaw To Join Staff Coble Dairy Farms

Dr. A. O. Shaw, head of the animal industry department at State College since March 1942, has resigned his position at the college and will become superintendent of the Cobb Dairy Farms near Lexington, Davidson County, on July 1st.

Dr. L. D. Baver, director of the Agricutural Experiment Sta' in announcing Shaw's resign stated that he will be tempo succeeded by Dr. Walter J. Peterson, chief of the animal nutrition section, until a new head can be chosen for the department.

Dr. Shaw was reared on a farm in southern Idaho and did his college work at the University of Idaho, at Pennsylvania State College, and at Kansas State College, where he was associate head of the dairy department beftre coming to North Carolina.

Dr. Baver expressed his regrets at losing Dr. Shaw from the staffs of the Experiment Station and State College but stated that he was glad that the livestock expert would remain in the state for consultation and advice on matters affecting the livestock industry.

In his new position, Dr. Shaw will have the responsibility of developing not only a sound breeding program with the 450 purebred animals in the Coble herds but also management and feeding practices best adapted to that section of North Carolina.

"During his stay at State College, Dr. Shaw has organized a well rounded program of research and one of the best animal industry staffs inthe country," Dr. Baver commented.

POULTRY

As a result of improved practices of Management, the death loss of layers in the nation was reduced from 19.4 percent in 1942 to 16.2 percent in 1943, reports the Bureau of Agricultural Economics of the USDA.

PRUNES

West Coast packers have been authorized by the WFA to release an additional 12 million pounds of dried prunes fro mtheir 1943 production for sale to civilians thru regular trade channels.

A BOY SCOUT

Wherever they live in the United States and its possessions, regardless of race, color or creed, all boys 12 years of age and older may be members of the Boy Scouts of America

VOTE FOR

Congressman John H. Kerr

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Author of Kerr Tobacco Seed Act

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STATE TREASURER

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CHARLES M. JOHNSON

IN THE DEMOCRATIC PRIMARY, MAY 27

CHARLES M. JOHNSON is without doubt among the ablest financial experts of the State of North Carolina. He has seen the State in prosperity and he has seen it in depression--and in every instance he has given sound advice and provided safe guidance on fiscal problems.

CHARLES M. JOHNSON as State Treasurer has received national recognition as a leader among those who guide the fiscal destinies of States. As a matter of fact his record has so impressed the national leaders of finance and commerce that he has been referred to as one of the half dozen outstanding public fiscal agents in the United States.

CHARLES M. JOHNSON is clean, honest, able, intelligent, clear-headed and far - sighted. He has handled fiscal problems of North Carolina for almost a quarter of a century and is thoroughly familiar with the fiscal problems which face every county, city, and town in the State. Knowledge is essential in financial matters and he has the knowledge.

"By their works shall ye know them" is a sacred saying suggested as a method of deciding who has discharged his obligations faithfully and who has failed. CHARLES M. JOHNSON meets this test. Here are some of his accomplishments:

1. As director of the Local Government Commission he has worked out plans whereby county and city governments may place themselves on a sound financial basis. As a State official he has insisted that the counties and cities and towns shall well and truly perform their obligation. This one job for the citizens of North Carolina, extending over a period of 20 years, entitles Charles M. Johnson to the whole -hearted support of every citizen.

2. The North Carolina school teachers and employes may well congratulate themselves because they have Charles M. Johnson as their fiscal director, for he is the man who has worked out the details and directed the organization of the retirement fund which means so much to them in their old age, and which now amounts to more than ten million dollars--meaning security for thousands of those in public service as they reach old age.

3. He has directed State refinancing with consequent saving of interest, he has aided local units in the same job, he has capably administered the financial affairs of a corporation with revenues of more than fifty million dollars annually -- the State of North Carolina, he has wisely advised on use of surpluses, he has earned national acclaim because of his wise fiscal policies which took a state out of the "red" and put it into the "black."

And with it all, he has had the courage to advocate a greater degree of "home rule" or "local control and enterprise" in affairs of government.

If you are desirous of voting for a real fiscal administrator in North Carolina, you will go to the polls on May 27 and vote for --

Charles M. Johnson

For Re-election as State Treasurer

(This advertisement is paid for by friends in this section who sincerely advocate his re-election)

(Political Advertisement)