

WHEAT AND VETCH GOOD COMBINATION

The growing of wheat and vetch together as a winter crop is a profitable and successful farm practice that is growing in favor over North Carolina.

"As an example of how this works, the experience of S. B. Lee of Polkton, in Anson County is very interesting," says Enos C. Blair, extension agronomist at State College. "In the fall of 1932, Mr. Lee sowed six acres of mixed vetch and wheat and was so well pleased with the results secured this spring that he is planting an increased acreage this fall. In his sowing last year, he used five pecks of wheat and five pounds of vetch seed to each acre. No fertilizer was used except a light top-dressing of stable manure during the winter."

Blair says when Mr. Lee harvested his wheat and vetch this spring, he first threshed the grain and then separated the wheat and vetch seed by the use of a spiral separator. This machine cost him \$2.50 rent and one day's labor.

When all the seed was separated, the grower found that he had 54 bushels of wheat and 900 pounds of vetch by weight. At current market prices of \$1 a bushel for wheat and ten cents a pound for vetch, the income was \$54 from wheat and \$90 from vetch seed. The wheat used alone would have hardly paid the expenses of growing the crop but the addition of the vetch made both crops profitable, Blair says.

Wheat and vetch have been grown together for many years in Moore, Union and Montgomery counties and Blair believes that farmers in other counties could adopt the plan with good results.

Timely Farm Questions Answered At State College

Question: How much silage and hay should be provided for each dairy cow for the winter months?

Answer: The silage requirements depend to a large extent upon the weight of the individual cow but the average animal will consume about three pounds of silage a day to each 100 pounds of body weight. Multiply the weight of your cows by three and then by the number of days they will be fed and you will have the amount of silage required for the herd. The amount of hay also depends to some extent upon the weight of the cow and the length of the grazing season but under ordinary conditions two tons of legume hay should be provided for each animal in the herd.

Question: Should hogs be fed before they are killed?

Answer: No. The hog should be kept without food for at least 24 hours before they are killed but should be given plenty of water. This allows time for all feed to pass out of the stomach. It is easier to get a good bleed when the system is not gorged with food and the meat always cures better when the small blood vessels are free from food particles and blood.

Question: How can the size of eggs be increased?

Answer: There are many factors that influence the size of eggs. The tendency to produce large eggs is inherited and for that reason the poultryman should be careful in the selection of eggs for hatching and should eliminate all hens from the breeding flock that produce small eggs. Proper feeding also has an influence in the production of large eggs. Milk feeding and protein from animal sources are recommended as part of the poultry feed for increasing egg size.

Treat Stored Grain To Control Insect Pests

Stored grain, beans or peas, put up in small amounts for home use, may be protected from insect damage by placing in a water-tight barrel and treating with carbon disulphid or by mixing the seed thoroughly with air-slaked lime before storing, says C. H. Brannon, extension entomologist at State College.

"Where the carbon disulphid is used the barrel should be filled to within a few inches of the top and at least one-half cupful of the chemical poured over the seed," says Mr. Brannon. "The barrel should then be covered with a double thickness of heavy wrapping paper and left to stand for two days. If any insects are still active after this time the treatment should be repeated."

For larger amounts the seed can be treated in storage by making the bins fairly air-tight and using 20 pounds of carbon disulphid to each 1,000 cubic feet of space, he says. The chemical should be poured over the seed and the seed then covered to hold the gas.

Brannon says that this treatment will not injure the seed for planting, feed, or food. When the grain is to be used just spread it out in the air and the gas will disappear. All containers, however, must be kept covered or insects will re-infest the stored grain, he says.

When the air-slaked lime treatment is used four parts of the lime to one part of seed is used in quantities less than one bushel. From one to five bushels three parts of lime to one part of seed should be used. For larger quantities equal parts of the lime and seed are used. Mix the lime with the seed before storing, says Brannon. When removed from storage the seed may be sifted from the lime or washed for feed and food purposes.

When Harvest Over Repair Farm Tools

Repairs made to farm machinery when there is plenty of time and when the work may be done systematically will be more satisfactory than when attempted during the hurry and rush of spring work.

"With the closing of all field work this fall, farmers have the opportunity to check their equipment and to make all necessary repairs," says David S. Weaver, agricultural engineer at State College. "Valuable hours next spring may be saved this fall by replacing broken or worn parts, by tightening bolts, screws or clamps, or by painting and greasing exposed metal to preserve it from rust. Sometimes, replacement parts may not be secured at the local store. If these parts are ordered in the fall, time will be saved in the spring."

Weaver says old cylinder oil kept in a can and applied with a brush makes a good anti-rust coating for all bright metal parts, such as plow bottoms, cultivator shovels and the like.

Not only do plows need attention but disc harrows may be put in shape in the fall. The mowing machine is always neglected until it is needed and this machine should have a thorough overhauling this winter.

The farm wagon stands tremendous abuses and to prevent costly breakdowns, it should be examined for weak and broken parts. A coat of paint on the wheels as well as the gear and box will be well worth while, Weaver says.

Most of these repair jobs may be done during the cold winter days. Weaver suggests that a complete list be made of all repairs needed and parts to be ordered for each machine. When all the material is assembled the repair work can be started.

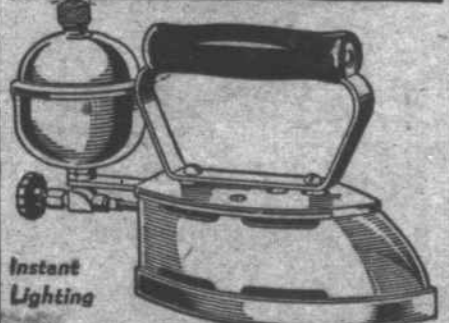
Dig Sweet Potatoes Before Frost Damage

Sweet potatoes, harvested before they are damaged by frosts, not only cure better but also keep better in storage than those dug after a killing frost.

"This is especially true if rains come just before or after the frost," says E. B. Morrow, extension horticulturist at State College. "Sweet potatoes may be harvested after a frost but there is always some damage and any delay means a corresponding increase in storage losses." Morrow says that immature sweets will keep just as well as mature potatoes if they are dug before frost, handled with care, and properly cured. If dug early the potatoes can also be graded in the field and separated into jumbos, U. S. No. 1s, and culls. Cull potatoes, however, are seldom worth the expense of curing and storing and, in most cases, are better left in the field or fed to livestock, he says.

In curing the potatoes the most important factors are moisture and temperature. Artificial heat is used to drive off an excessive moisture and the temperature in the house should range from 80 to 85 degrees for proper curing. Care should also be taken that no moisture collects

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on the ceiling, urges Morrow. To prevent this the ventilators should be kept wide open during the curing process.

Sweet potatoes may be successfully cured in any house that answers the requirements of being tight, having good ventilation, and a satisfactory system of artificial heat. A plentiful supply of potatoes for the small farm family may even be cured and stored in a small brick brooder house as a house of this kind answers all requirements, says Morrow.

Legal Notices

Notice Sale Of Land

Under and by virtue of the authority conferred upon us by a certain deed of trust executed by Davy Hill on the 29th day of January, 1923, and duly recorded in the office of the Register of Deeds of Person County in deed of trust Book 4, at page 876, default having been made in the payment of the note secured by said deed of trust and as in said deed of trust provided, the undersigned administrators of T. C. Brooks, trustee, will on Monday, November 20, 1933, at 12 o'clock Noon, in front of the courthouse door in Roxboro, North Carolina, sell to the highest bidder, for cash, the land conveyed in said deed of trust, to-wit:

Lying and being in Holloway Township, Person County, North Carolina, and described as follows:

(a) Home place, adjoining the lands of Spurgeon Neal on the East; Addie May Merritt on the South; on the West by the Warren Brooks place owned by the Bowman boys and on the North by J. R. Ray, or the old road Daysville to Holloway, containing 15 acres, more or less.

(b) The Addie May Merritt place, adjoining the hereinbefore described tract marked (a) on the North; Spurgeon Neal on the East; other lands of Addie May Merritt on the

South and on the West by said Bowman boys, containing 6 acres, more or less. This October 19, 1933. Mrs. D. L. Brooks, T. Carlyle Brooks, Admsrs.

Sale Of Farm Land

Under the authority conferred upon me as Trustee in that certain deed of trust executed in my favor on July 7, 1928, by Lillian Lester and husband, Arthur Lester, and Catherine Powell, and recorded in the Person County Registry in Book 5, page 136, I will on MONDAY, NOVEMBER 20th, 1933, sell to the highest bidder for cash at public auction at the courthouse door in Roxboro, N. C., at noon to the highest bidder the land conveyed to me by said deed of trust, to-wit:

In Allensville Township, containing 52 acres, more or less, and being composed of two separate tracts of 26 acres, each, and bounded on the north by Ara Harris and others; on the east by Mary Harris, on the south by Victor Kaplan, and on the west by Robert Russell, said lands being fully described by metes and bounds in the two certain deeds dated May 8th, 1926, of record in the Register of Deeds office of Person County in Book No. 38, page 79, etc.

The sale of this land will be made subject to all unpaid taxes on same and the purchaser at the sale will be required to deposit ten per cent of the bid price as an evidence of good faith. This 21st day of October, 1933. T. B. WOODY, TRUSTEE.

Sale Of Town Lot

Under the authority conferred upon me as Trustee in that certain deed of trust executed to me as trustee on Jan. 1st, 1929, by S. C. Barnett and wife, Mary Sue Barnett, and recorded in the Person County Registry in Book 8, page 202, default having been made in the payment of the bond secured thereby and at the request of the

holder thereof I will on MONDAY, NOVEMBER 20th, 1933, sell to the highest bidder for cash at public auction at the courthouse door in Roxboro, N. C., at noon the land conveyed by said deed of trust, to-wit:

Being a lot in the town of Roxboro lying on the southeast side of Morgan Street between home lot of S. C. Barnett and lot of R. P. Michaels, the same being more specifically described as follows, to-wit: Beginning at a point in the edge of Morgan Street, line of R. P. Michaels, and running thence in a southeasterly direction with line of R. P. Michaels 107 feet to line of Joe W. Featherstone; thence with Featherstone's line in an easterly direction 67 feet to corner of lots of Joe W. Featherstone, Herbert T. Barnett and the home lot of S. C. Barnett; thence with S. C. Barnett's home lot northerly 107 feet to Morgan Street, line parallel with first described line; thence with Morgan Street 67 feet to beginning, the same being that lot conveyed to S. C. Barnett by deed of R. A. Spencer and wife which is recorded in Book

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18, page 269, in the office of the Register of Deeds of Person County. The sale of this land will be made subject to all unpaid taxes on same and the purchaser at the sale will be required to deposit ten per cent of the bid price as an evidence of good faith. This October 21, 1933. R. P. BURNS, TRUSTEE.

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