Southern Stem Rot **Cuts** Peanut Yield

One of the things peanut farmers worry about most is southern stem rot, a serious disease that causes trouble every year. A State College plant pathologist says losses due to this fungus disease can often be reduced by following a few simple practices and treatments.

J. C. Wells of the N. C. Agricultural Extension Service at State College, says southern stem rot is favored by warm weather, thus it causes the greatest injury during the summer. It is caused by a fungus that lives in the soil on roots, stems and leaves of the previous year's crop. This fungus attacks the plants through the root system or the stems just above or below the soil level. Symptoms of the disease are root. decay, a light brown rot at the base of the stem frequently killing the stem and foliage, and the decay of pods. During wet periods a cottony fungous growth forms on the dead areas around the base of the plant. Later small, hard yellow or light brown colored bodies resembling mustard seed form on the infected stems and on the soil surrounding them. These bodies function as "seed" in carrying the fungus from year to year.

Factors influencing outbreaks of this disease are not understood. Both the cropping history of the field and cultivation practices during the late summer, as well as climatic factors, appear to influence the severity of the disease. Outbreaks are usually worse following excessive hilling or bedding of the plants by cultivation and where there is a naccumulation of shattered leaves around the base of the plant.

Losses can often be minimized by crop rotations (using such crops as small grain, corn and cotton); dusting to control leafspot disease to prevent the accumulation of shattered leaves around the base of the plant; and flat cultivation to prevent soil from being piled up on the plants. Chemical control with terraclor plus landplaster has proven satisfactory. The terraelor-landplaster mixture, applied at the rate of 400 pounds per acre the first week in July, resulted in increased yield in nine out of eleven tests.

## FAMILY REUNION

The family of Mr. and Mrs. P. L. Williams, Route 2, Edenton, held a reunion Sunday, July 7. Those present were Mr. and Mrs. Guy Williams, Route 2. Edenton. Patrolman David Williams and Denna Roberts. Edenton; Mr. and Mrs. K. W. Williams and children, len Trepp and children of Have- and daughter of Greenville. lock, N. C.; Mr. and Mrs. Jim

Williams, Mr. and Mrs. Sam Wil- There are over 1,000 textile

## Home-Grown Tossed Salad



Loose-heading lettuce matures in sixty days

You don't know what a good | can be grown in the Fall. tossed salad is until nature has Excellent salad leaves for Fall pitched you one from your own re those of Chinese cabbage, back yard. which matures in 70 days from

That's an honored opinion seeding in late July. The leaves among gourmet - gardeners and are tender and crisp, with a delicate cabbage flavor, and are deliit also is a tip-off on how a small growing area can be put to its cious raw or cooked. widest possible use. Of many garden herbs used in

salads, sweet basil is most pop-ular. Plants can be started from

seed sown now and the leaves

can be used all season in salads

To combine with green leaves.

cucumbers, tomatoes, onions and

chives are popular. Chives are easily grown by dividing a typi-

or to flavor soups, stews and fish.

The largest yield for the space occupied is given by the vegetables whose leaves are eaten. The variety of salad leaves which you grow can seldom be matched in the market when you serve them garden fresh, your guests and family will give you top honors as a salad specialist.

can be matured.

Lettuces of course head the list. cal bunch sold in markets and planting each stem with its roots Salad chefs prefer varieties which make tender green leaves, rather than the tight bleached heads. intact. Set them about six inches apart and you can soon cut the The green also is a sign of high tubular leaves to add a delicate vitamin content. There are many onion flavor to the salad. Such a excellent varieties of leaf and planting will last for years.

loose-heading lettuce, including Cucumbers and tomatoes can the cos or romaine type which has top rating for salad use. There are few parts of the coun-space than a low of lettuce. space than a new of lettuce. Green onions grown from sets and try where tight-heading lettuce small globe radishes from seed

Several short rows sown at in- will give you the first harvest of tervals of two weeks or more are the season if you plant them now. better than long rows which may In three weeks of isvorable lose quality before they are used. weather you can serve this ap-Figure on one foot of row to serve | petizing combination. r people and make each sow-

Your own vine 'ripened tomaing long enough to last two weeks. toes have a flavor which is never All lettuce varieties go to seed equaled by those picked before in hot weather. The best salad they ripen. No vegetable excels leaves to take their place are them in vitamin content and nu-endives of two types, one broad tritive qualities.

leaved and one curly. Broad One of the tenderest vegetables, leaved endive makes large, tight tomato plants can revertheless heads, bleached at the base. Cur- be grown with good results from ly leaves are narrow in loose seed sown directly in the garden. heads. A crop from either will Two varieties should always be retain good quality for six weeks. grown, one early and one late. Endive improves in flavor when An early hybrid variety will give touched by fics, and can be har- a heavy yield in midsummer for vested until frozen hard. Lettuce salad use. Heavier yields lasting can be sown about Aug. 1 for Fall until late fall are given by plants crops. Even tight heading lettuce which take longer to ma.

Plymouth; Mr. and Mrs. John and Mrs. Bobby Williams, Mrs. | ning, weaving and knitting every Brabble and children of Cole- Tommy Heath and son of Wilson type of fiber known to man for brook, N. H.: T-Sgt. and Mrs. Al- and Mr. and Mrs. Arthur Williams use in thousands of end products. . The true science and study of



Hints For Keeping An Orderly ly. For that reason, call the fam-Home During Rush Periods

THE CHOWAN HERALD, EDENTON, NORTH CAROLINA, THURSDAY, JULY 11, 1957.

ily together tonight and discuss ind may be done by the 4-H Club We are in the midst of the your problems with them and ask girl or during the slack season. farming season, and there are so what can each member of the many things to do. Do you think family do to make the work easthis old adage is true? "Man ier. Work out a simple plan with to be out on the farm at the works from sun to sun; woman's them. Let each person contribute same time. Generally one perhis share in helping to make son is in charge of doing all work is never done." housekeeping duties easier and at household tasks while the farm

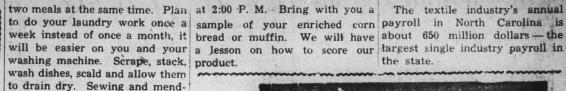
We are really up against it, because we do so many things. We the same time help to keep the jobs are being done by others. help with the farm work. We house clean and orderly, especial- A family exchange system may wash, iron, prepare and serve ly during the busy farming sea- he worked out where the housefood. We attend to the baby. We son.

try to do a little sewing, some Plan something for everyone to with the person doing farm jobs try to attend club meetings while do and have confidence that they for, perhaps, a week or two. others fall by the wayside and say will do their share of the work. When different jobs are chang-"I just don't have time." It all Ask each member of the family ed about, no job will become adds up that we work approxi- to hang his own clothes and put too tiresome.

mately twelve to fifteen hours a away shoes, hats, books, papers, You may know of other simday. We never finish. We just magazines, and any other ar- ple short cuts which you can put ticles that have been used before into practice, but above all, try stop and go to bed. Try not to let your house work the room gets a scattered appear- to keep your house clean and

get away from you, because it ance. (Ask an older person to orderly during the farming seakeeps you nervous, upset, and take care of the smaller ones). son. takes something away from your Ask each person to make his own

personality. It will make you feel bed before he goes to work. Ask All 4-H Club girls who are mighty good to leave the house, each one to keep the floor clean carrying the Enriched Corn go out to help on the farm, and and dust once a week. Meal Breadmaking Project are return at the end of the day and Plan nutritious meals for the asked to meet at the home find your house clean and order- family, and save time by cookingagent's office Saturday, July 13



As a rule it is not necessary

for every member of the family

keeper would exchange places

the state.

PAGE TAREE SECTION ON



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action

The NEW G-E





in filter. Sand and soap scum are automatically removed. Wash water is cleaned and re-cleaned 00) to give you cleaner clothes MODEL WA-8508 **ALL THESE WONDERFUL FEATURES** thru Regular Price \_\_\_\_\$379.95 • Over 50% more clothes capacity than many YOU SAVE ...... 80.00 other automatics! G-E Activator (B) Washing Action Sold On Terms \$299.95 • Water Saver for small loads • Warm or Cold Rinses • Full-width fluorescent lamp AND YOUR OLD WASHER • Extra-large opening for easier loading and unloading • 5-Year Warranty on sealed-in transmission · Your choice of lovely G-E Mix-or-Match colors the AVAILABLE WITH NEW AUTOMATIC SUDS RETURN SYSTEM! Model 650P Filter-Flo Washer TWO-WASH CYCLE WARM OR COLD WATER Regular Price \_\_\_\_\_\$319.95 YOU SAVE \_\_\_\_\_ 70.00 want NEW MATCHING HIGH-SPEED DRYER with ous G-E Automatic Control for perfect dry-Sold On Terms . 5249.95 ing of all types of fabrics. AND YOUR OLD WASHER Model 550P Model 350P **Automatic GE Washer** Automatic GE Washer ads Regular Price ...... \$249.95 Regular Price \$269.95 70.00 YOU SAVE \_\_\_\_ YOU SAVE Sold On Terms . . . \$199.95 Sold On Terms . . . \$179.95 AND YOUR OLD WASHER AND YOUR OLD WASHER If Your Old Washer Is In Good Condition An Additional Allowance May Be Allowed on Model 850P and Model 650P! SEE US BEFORE YOU BUY OR TRADE. Quinn Furniture Co. In The Chowan Herald Phone 2221 For An Adtaker **PHONE 2425** Edenton, N. C.

NO LINT FUZZ ON CLOTHEST Lint is trapped