## REPORTS OF CLUB WORK

## tobacco growers

 hould Adopt a Well Planned Rotion of Crops to Control tion of Crops to Control Tw Serious Diseases.


















 Winmers Cliub, Davison College ipul ad

 $\xrightarrow[\begin{array}{c}\text { Leaves witterial wilt } \\ \text { hilt one by one. }\end{array}]{\substack{\text { Sten } \\ \text { hack streaks in wood or rin }}}$ airty milky liquid can be squeezed from these streaks. A few of the
roots may be rotted, the rest are mor mal. There are no swellings on the
mots. This disease is caused by bacteria
hat enter the roots that enter the roots and multiply in
affected plants. are released by mil-
lions in the soil on their decay, persist in the soil for three or mo
years, and cause increasing loss ye
y
year yabe unless controlled. Plants
iato to infetion are tobacco, Irish
otato ine ootato, peanut. tomato, pepper, egs
pant, ragwed, horse nette, jimso
veed and certain other we Control 1 Recornize the disease prompt1y and at once adopt
rotation to keep sucentible plants off
the land for three to five preant he land for three to five years. Wheat
oats, rre, grasses, cowpeas, clovers ats, rye, grasses, cowpeas, clovers,
alafaifa, soy beans, corn, cotton, sweet
potatoes, may be used. Keep the potatos, may be used. Kep
land too busy for weds to grow.
2. Prevent transfer of onect L. Preveat transer or or firected soil
by surface water, on or on the feet of men or
ments, ments, or on the feet of men or
stock.
3. Grow plants in a well burned plant bed on new ground, and do not
let any water from contaminated iet any water from contamina
sources reach it.
Root-Knot or Nematode Galls Leaves become yellow and dry at
he same time over whole plant. the same time over whole plant.
There are no blackened streaks in
stems and no mill stems and no miky liguid. The
roots show numerous irregular swell-
ins dead and rotten.
This disease is caused by mirro-
scopic worms that enter the
roots and cause the swellings. Five hun-
dred eggs may be laid by one female and there are several gemerations a a
and
season. The worms persist in the
sois season. The worms persist in the
soil about two years. A large num-
ber of kinds of plants are liable to infection, including many of the most
useful crop plants mand useful crop plants and many common
weeds.
Control. 1. Adopt a rotation to Kontrol. 1 . Adopt a rotation to
Keep to lot yo years in crops
not liable to infection. The follownot iable to infection. The follow-
ing crops are safe. Wheat, oats, rye.
grasse, cowpeas of the
Braba, Brabham varieties only, corn, and
peanuts. poil. Avoid any transfer of infected
sol 3 Be sure that plants used for
setting are absolutely free from the disease. $\begin{aligned} & \text { Prompt recognition of these trou- } \\ & \text { bles, a clear understanding of their }\end{aligned}$ bature, and careful, persistent carrying out of the suggested meast ares are
inecessary for sucessful contro necessary for sucessful control.
For further information apply
vour County Demonstration Apent

$\frac{\text { eigh, N. C. }}{\text { SALE OF VALUABLE FARM }}$
SALE OF VALUABLE FARM
Under and by virtue of power of
sale contained in a deed of trust executed to the undersigned by M. L.
Coley and Mamie J. Coley his wife, Which sald 4 eed of crust bears dat im Book 84 at page 47 of the Records
of Deed of Trust of Gra the of Deed of Trust of Granville Counts
default having been made in the pay default having been made in the pay
ment of the debt thereby secured,
Monday, December 6, 1915 sell to the highest bidder for cash
the courthouse door in Oxford, N. C
the the following described tracts, or par-
cels of land, in vutchville Township
nes

1st TRACT: Bounded on North by
land of M. L. Coley, on east by S T 1and of M. L. Coley, on east by S. T. Thi
Coley part of Thos. Coles lands, and
on south by E. E. Chappell, on west on south by E. E. Chappell, on west
by Ceo. K. Collins ontaing 140 acres, being that portion of the Thos.
B. Coley land on west. side of Big
C. Cedar Creek,
2nd TRACT Dam road, adjoining lands formerly owne d by Mrs. Margaret B. Mormecai,
Thos. B. Coley and others. beginnin, Thos. B. Coley and others, beginning
at a swet gum on west bank of Cedar creek, rumning thence with Bea
sley's line west 38.50 chains to sley's line west 38.50 chains to
stone; thence south 4 chains to stone; thence south 4 chains to
stone; thence west 4.50 chains with stone; thence west 4.50 chains with
Mordecailine to Thos. Coley and Mrs
Mordecai i's corner.
doswood and sas Moraecars corner, dogwood and sas-
satras; thenee eat with Thos. Coles's
line to walnut stump on west side of sarras, walnut stump on west side of
line to wat
Cedar Creek, said Coley's line; thence Cedar creek, said Coley's inine, contain-
up saide reek to beginning cont
ing 151 acres, being land, described in M. Book 30 , page 508 .
3rd TRACT: Adjoining above on
what west side of Fish Dam road, adjon-
ing lands formerly owned by late
ind ing lands formerly owned by
Paul c. Cameron, W. E. Green, s. Coley and others, containing 106
acres,
being saine land conved to Geo. Green and wife. (Deed Book 42 ${ }^{4}$ 4th TRACT: Adjoining the lands of Thomas Brinkly, Valentine Cash,
Mrs. Polly Veasey and others bound ed as follows: Beginning, at a post
oak and
Cash's
corner thence his line 3 degrees East 25.25
chains to formerly persimmon tree in
che chains to tormerly persimmon tree in
Walker's Itre; thence his line 28 chains to 2 red oak pointers, Petty-

 J. P. Beaseley's line to beginning
containing 70 acres. Time of sale: About the hour o
noon Terms
ber $6,1915$.

# TOBACCO <br> AND 

Lots of Tobacco is being sold on the MINOR WAREHOUSE FLOOR. Entire sale Wednesday averaged $\$ 15.00$ per hundred and some customers averaged 30 1-2 plant around. If you want the best that can be had, SELL AT THE MINOR You, like every one else shall be pleased.

## I. W. MANGUM, Proprietor

## Do Your Eyes Troubie You? If you have eve troube or head- ches, dontit tail to to consult Dr  stopping at the Exchange Hotel in in Oxfor for the purpose of examining Oxt oxfor for the purpose eyes and fitting glases. Mrs younge change with a of the Telephone the Exhrysanthemums, SUBSCRIBE FOR PUBLIC LEDGER Coal!

FINANGILL STATEMENT OF THE OXFORD BUILDING \& LOAN ASSOCIATION October 1, 1915

SPLINT . . . . . . . . 86.40 Ton POCAHONTAS . . $\$ 7.40$ Ton ANTHRACITE . $\$ 10.00$ Ton These prices subject to a dis count of 40 c per ton if paid by the 10th of the month following delivery. Discounts not allowed to Oxford Ice Co.

## PERKINSON-CREEN COMPANY



WE HAVE just gotten in our last shipment of LADIES' and CHILDREN'S COAT SUITS and LONG COATS, and from now on we will make a desperate effort to CLOSE OUT WHAT WE HAVE. So if style, quality and price interest you give us a trial and we can well please you in all.


