WATAUGA DEMOCRAT NewsOfThe Week At 4H Girls Meet

Cover Crops

Hold Plant Food

An important feature of the nev

Winter Cover Practice under the

for use the following summer after the crop is plowed under accord-

ing to Fred R. Keith, chairman of

He explained that for minerals

to be of any value in feeding grow

ing plants they must be solube

When cropland is unprotected

winter rains and melting snows

leach out and wash away these

Every year millions of tons of

calcium, potash, and other essen-

tial materials—are lost from crop

land that is left unprotected dur-

loss of millions of bushels of food

under tight allotments—a loss that

the farmer just cannot afford at

this time of drought and curtail-

But with such cover crops as

crimson clover, vetch, Austrian

winter peas, rye grass, and rye, the

erosion and runoff and, at the

The minerals are held in the roots,

stems, and leaves of the growing

plants until they are plowed under

in the spring In the decaying pro-

cess the plant food becomes avail-

Keith explains that this new

winter cover practice has only been

approved for 71 drought-hit coun-

ties but that additional counties

mendation of the county technical

lizer.

able again for the new crop.

ment of production.

minerals.

the State ASC Committee.

High School Students Take Trip Over Daniel Boone Trail

about, or to see the things they are studying. The story below was written from notes taken on one of these trips by a class taught by Miss Melicent Huneycutt.)

Into the crisp sunshine of an October afternoon erupted thirty teen-age youngsters, agog with the excitement of the trip ahead. From the grey stone building of Appalachian High School toward the shining new blue and grey activities bus, Freddie Reese and Ronder Main gave their favorite imitations of jet-propelled motion. Ladylike Frankie Teague and Betty McNeill walked more sedately behind.

"I'll bet we're the first people around here to follow the Boone Trail all the way across Watauga County," bragged Bobby Norris, an alert, blue-eyed youngster from

"Where are we going first, Miss Huneycutt?" urged fed-haired Larry Winebarger, scrambling for a seat beside petite Peggy Jones.

Before the teacher could answer, Jody Shackford, the two-headed trip captain, spoke. "Boone enter ed the county at Cook's Gap. The first marker put up by the D. A. R. is supposed to be at the head of the gap."

"But we're stopping first at the old muster-field," put in Loreen Greene, adjusting a cocky denim cap atop her brief bob.

"Muster-field? What's that? The Hollingsworth twins, Patsy and Nancy, were volubly puzzled. "It's where the county militia

used to drill," explained Billy Joe Williams as the bus drew to a

stop.

This trek in the footsteps of Daniel Boone was one of several to grow out of a study undertaken the members of an English-Social Studies course taught by Miss Melicent Huneycutt. Appalachian High School, the laboratory school for Appalachian State Teachers College, is located in Boone, North Carolina, in the heart of Watauga County and in the frontier country of pre-Revolutionary days. The classes had decided to build their study for some weeks around their own communities-history, geography, industry, culture, and dozens of other phases of local life. Already the class had undertaken trips to such places of varied interest as the large root-and-herb warehouse of Wilcox Drug Company, the county hospital, the college campus, the Negro school, and the nearby resort town of Blowing

But this trip along the Boon

High School often supplement their exciting of all. Standing by the book studying with field trips to mutilated marker at Cooke's Gap, points of interest, mnay times to seeing the county from the point father Mountain was breathtaking. the exact places they are studying where Daniel Boone must first have surveyed its rolling, forest-

> Harrison and Jeannette Hollars. tist Church. Here the marker was well-preserved, and the class eag- plete.

DANIEL BOONE TRAIL FROM NORTH CAROLINA TO KENTUCKY MARKED BY NORTH CAROLINA DAUGHTERS OF THE AMERICAN

REVOLUTION. After an incidental cave-exploration led by Grant Greer, the ex- fifty cents to me," he said. pedition passed the most familiar of the trail-markers: that on the lawn of the county courthouse in IRC Buys Fla. Boone: The taller, more impressive monument on the Appalachian State Teachers College campus was new to several. It marked the exact spot of the old Daniel Boone cabin, the chimney of which had

stood until early in this century. The trail seemed to grow progressively harder to find north of Boone. Research had turned up a reference to a marker at Hodges Gap, but no one in the community had heard of it. Exploration proved fruitless, and the rather crestfallen young Boones passed on to look for a Straddle Gap and the marker which should be there. This time Lady Luck had a double blessing in store for them. Mr. Lionel Watson, driver of the bus, in inquiring for Straddle Gap was given bonus information: the missing marker was not at Hodges Gap, but at Hodgetown.

The hike to Straddle Gap called for the endurance of a Boonemore than a mile almost straight up the mountain. Gary Hartley, Grant Greer, and photographer Richard Hunt first found the marker, and their yell of victory gave



• "Ever since I started my business, I have

been looking for just such a policy as Se-

was nearing sunset, and the view down the gap to majestic Grand- plant food and hold these nutrients

Boone, said tradition, following an old buffalo trail, had crossed covered hills, a new sort of awe by Silverstone to Tennessee, leavwas in the eyes even of such na-tive-born, life-long residents of this very neighborhood as Mary Ellen search for the Zionville marker began. Finally keeneyed Frankie From Cook's Gap the trail led to Hamilton and Claude Miller shoutthe site of the first church in the ed the discovery, and there stood county, the old Three-Forks Bapthe marked in the midst of a fencethe marked in the midst of a fence-

> Tired but triumphant, the youngsters unloaded back at the high school. The exciting past of their county had come to life for them this day. As each paid his fifty-cent fee

> toward trip expenses, one fellow grinningly planted an extra quar ter in the teacher's hand.

"It was worth a lot more than

Manufactory

Mr. Charles Weyl, President of the International Resistance Company, 401 North Broad Street, Philadelphia, Pennsylvania, and Mr. Irwin Braum, President of Van Dyke Instruments, Inc., St. Petersburg, Florida, announce the purchase of Van Dyke Instruments, Inc. by International Resistance Company for an undisclosed sum.

Van Dyke Instruments, Inc. is an important producer of precision potentiometers required for guided missiles, electronic equipment vital to automation and atomic installations, and other related devices.

. Mr. Weyl indicated that Van Dyke Instruments, Inc will be operated by its present manaagement as an IRC wholly-owned subsidiary.

DEMOCRAT ADS PAY

Cove Creek School The Junior class of Cove Creek | zed Cove Creek Science Club held

High School is sponsoring a Hal-loween Carnival Friday, October 29 at 7:00 p. m. in the high school

Come in costume. There will be prizes given for the best costume. There will contest and fun for all. Agricultural Conservation Program The final decision will me made for queen and king. is the way cover crops take up

Refreshments consisting of hot dogs, doughnuts, drinks and coffee will be for sale.

We hope you will come and bring your friends with you. We are sure you will enjoy every moment. The proceeds will go for the Junior-Senior banquet. Open House

Open House will be held November 10 during American Education Week. Mrs. Mast is planning a special program for chapel which plant food-phosphate, nitrogen, will be held at 11 o'clock. The Cove Creek Chapter of the National Honor Society will be in charge of the program. Parents and ing the winter. Actually this is the friends of the school are invited to visit the school all day and attend crops that are probably already the classes if they wish

> Tea will be served after school in the teachers lounge by the home economics girls.

National Honor Society

The Cove Creek Chapter of the National Honor Society will hold it's induction service on Wednesland is protected against splash day morning, November 10, at 11 o'clock. Parents and friends of the same time, the growing plants school are invited to attend. take up the minerals in the soil.

Present members who were chosen from the junior class last year include: Ann Wilson, daughter of Mr. and Mrs. Argus Wilson of Trade, Tennessee; Joaan Thomas, daughter of Mr. and Mrs. Don Thomas, of Trade, Tennessee; Johnny Fletcher, son of Mr. and Mrs. Bill Fletcher, Zionville; and June Knipl, granddaughter of Mr. and Mrs. Martin Herman, Vilas.

may be approved on the recom-New members are selected by the faculty from the members of committee and the County ASC Committee. By providing this type the junior and senior classes who of assistance to Tar Heel farmers are outstanding, in character, serwho grow and plow under cover vice, leadership, and scholarship, From the number in the junior crops, the Agricultural Conservation Program is actually helping to and senior classes qualifying in save tons and tons of scarce ferti- these traits only 15% of the total number of seniors and 10% of the junior class may be chosen as The 1954 honey crop in the U. members of the National Honor S. is estimated at 213,658,000 Society.

pounds, five per cent less than last Science Club On Thursday the newly organi-

its regular meeting in the Science Department. We had as our guest speaker Joe Miller, from Boone High School, who has had a course in taxidermy. He told us how to stuff birds and mount small ani-

The officers of the Science Club are as follows:

President, Carolyn Lookabill; vice-president, Louise Henson; secretary-treasurer, Eva Lee Norris; committee, Mary Hodges, Larry Cook; reporter, Eva Lee Norris.

Three new members joined the club Thursday.

A. A. R. BIRTHDAY

The Association of American Railroads celebrated the twentieth anniversary of its founding on October 12th. The Association, launched formally on Oct. 12, 1934, brought into a single agency half a dozen separate groups dealing with such things as freight-car inment standards. The A. A. R.'s membership now includes 196 major Class I rail systems-those do ing \$1,000,000 or more gross business annually.

France and the Saar agree to keep their present economic ties

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At Cove Creek

The Cove Creek Senior Girls 4-H The vice-president, Frances Byrd, called the meeting to order. We decided to make Frances our president and elected Betty Lou Harmon as the vice-president. The

charge. The program was: Devotional, Kathryn Taylor; son, America, All; 4-H Pledge, Ann Campbell leading.

The meeting was then turned Club met on Thursday, October 21. over to Miss Holcombe who told us about "Ironing the Easy Way."

Production of corn will likely be 200 million bushels under the 1953 crop, and prices will probably program committee then took hit a higher level than la

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1951 CHEVROLET—Bel-Air

1949 PONTIAC-2-door Two tone green

1950 FORD—2-door

Maroon 1951 CHEVROLET—4-door

Green 1953 CHEVROLET—Bel-Air 2-DOOR, blue and ivery

1950 CHEVROLET—2-door Green

1951 PLYMOUTH—Belvedere 2-DOOR, maroon and ivory

1951 FORD-4-door Blue

1951 CHEVROLET—4-door

1941 PONTIAC-2-door

1950 FORD-2-door Black

1950 PLYMOUTH—Cranbrook 2-DOOR, blue

TRUCKS

1953 FORD-1/2-ton pickup

1949 FORD 11/2-ton truck

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1950 FORD-1/2-ton pickup

1946 CHEVROLET—1/2-ton PICKUP, blue

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