



# State Chemists Make Study Of Iodine Vegetable Content

Experiments Show That North Carolina Products Are Rich in Iodine Content

## LACK OF FUNDS SLOWS UP WORK OF STATE CHEMISTS

Experimentation Carried on Without Special Appropriations at N. C. State

An exhaustive study being made now by the department of chemistry of State College on the iodine content of North Carolina's vegetables and other food crops may do much to divert the almost suicidal emphasis farmers of the State have in past years placed on the two great money crops, cotton and tobacco.

Although only about half completed, the study has already proven rather conclusively that foods grown in this State contain an exceptionally high percentage of iodine, and this fact, if properly advertised as is being done in South Carolina, can be made to bring a premium for North Carolina products.

The lack of sufficient iodine in the foods of a region is directly responsible for the prevalence of goiter in large sections of the United States and other countries. In these particular sections, farm produce known to have a high iodine content almost always brings a premium over locally grown foodstuffs. In the great markets of the eastern and middle western parts of the United States vegetables from South Carolina bring a higher price than the same quality from other States.

A few years ago South Carolina appropriated a sum of money for the purpose of making analyses of a number of samples of potatoes and other vegetables grown in that State. The study showed that products of South Carolina contained an unusually high percentage of iodine and that fact has been capitalized and has meant many additional dollars in the pockets of farmers of that State.

Although no special appropriation was available at State College for this work, it was made a graduate student project and has been carried on by three advanced students in the chemistry department. Lack of apparatus and funds has often slowed up the work, but Dr. Arthur J. Wilson, head of the department, states that it will be completed within the next year.

While no definite comparison can be made between the two States, the State College study indicates that the iodine percentage in this state will run but little, if any, under that of South Carolina, and the percentage for the two States are vastly higher than for any other State in which a comparative study has been made. So far, only Irish potatoes have been studied at State College but the iodine content of this crop is a good index to the percentage in other vegetables. Doctor Wilson says, however, that before the study is completed practically every kind of vegetable in the State will be tested.

For the purpose of the study, the State was divided into three sections, Western, Central and Eastern. Two or three samples of potatoes from farms in different sections of each county in the Central and Western districts have been completed and during the winter the study will be continued to include the Eastern tier of counties.

Contrary to the experience in South Carolina, the Central section of North Carolina shows a far greater percentage of iodine, being nearly double that of the Western section. In South Carolina, a similar comparison showed that as the distance from the coast increased the iodine content of the vegetables also increased. What percentage the Eastern counties of this State will show is a matter of conjecture but it will probably be somewhat lower than the Central and higher than the Western section.

The percentage of the element in two counties of the Central district, Orange and Granville, was exceptionally high and in some other counties it was exceptionally low. Wide variations as shown in the study are the result of different quantities and types of fertilizer and different soils, according to Doctor Wilson, and often times the quantity of iodine in farm products can be increased by the use of certain fertilizers.

Although the average iodine content as determined by the State College chemistry department runs slightly lower than the calculations made in South Carolina, almost twice as many samples were analyzed in this State as in South Carolina and a great number of these were from the relatively low Western district which is not representative of the State average.

These averages derived by the department are the result of a long and painstaking scientific process. After the samples are secured, no mean task in itself, each one has to be carefully marked and kept separately. Potatoes from each of the county samples are then sliced as thin as possible and thoroughly dried in a special apparatus, being accurately weighed before and after to determine the water content. When the samples are completely dried they are chemically tested and analyzed to determine the exact amount of iodine. The calculations are so accurate that the number of parts of iodine per billion parts of the original sample are accurately measured.

# STATE PROTESTS FEDERAL IMPOST

College Holds That it is State Institution and Should be Exempt From Tax

A formal protest of the federal tax on collegiate athletic activities has been made by State College to Gilliam Grisoom, U. S. Collector of Internal Revenue.

The grounds for protest are that this college is a State institution and should be exempt from federal taxes.

The treasurer's office has taken the precaution to stamp all the tickets being sold at football games to the effect that should the federal revenue tax on admissions to college athletic games here be taken off the tax money will be returned upon presentation of the signed ticket stub. Some action concerning this tax is expected to be taken soon.

Students have not been made to pay this tax, but all others, including faculty members, have paid the tax.

Correspondence received from Grisoom states that he is unable to take any action on the matter, and that only an act of Congress can remedy the situation.

Similar protests are being voiced throughout the country by other colleges and universities.

## CONTINUED FROM PAGE ONE

### MANY PRIZES TO BE GIVEN IN ANNUAL MILITARY TESTS

(Continued from page one)

for designation as the best drilled platoon of the regiment. In the final competition, the board will give each platoon competing the same series of movements to execute. These movements may be any of those prescribed for the Rifle Section, pages 37-39, Tentative IDR, 1932, excepting pitching tents, and may also include taking and stacking arms. A member will be awarded the platoon leader of the winning platoon, and passes for one month, donated by the Public-Kinney Theaters of Raleigh, will be awarded unit leaders, one pass being given each of the following such leaders: one platoon sergeant, two section leaders, two assistant section leaders, and three squad leaders.

**Most Military Corporal:** Early in the third term the board of officers previously referred to will from its observation up to that time determine which sophomore corporal in the regiment is the most military, considering these factors: military presence and voice in command. The name of the winner will be announced in orders published at a ceremony, at which time the winner will be awarded a prize a pass for one month donated by the Public-Kinney Theaters in Raleigh, and a pair of military shoes.

**Outstanding Freshman:** At Graduation Parade, in May, 1933, orders will be published announcing the name of the R. O. T. C. freshman who "by application and diligence has proved himself worthy" of a prize, awarded by the President of the College, equal in amount to tuition. The award will be in the form of a letter stating that the college treasurer has been notified to credit the winner the amount stated for the next school year. Based on the factors of application and diligence as observed on the drill field, each of the following unit supervisors will submit to the P. M. S. & T., not later than April 15, 1933, the names of the number of freshmen indicated, as most worthy of consideration for this award: Band, one; Drum and Bugle Corps, one; each battalion, three. A consolidated list of names thus submitted will be considered by a board of officers made up in the same manner as the board heretofore prescribed and from the list the board will select the freshman to whom the award is to be made. The board will base its selection on the same factors of application and diligence, obtaining its evidence in the manner it determines best, but it will include as a source of evidence any entries on records of the military department.

In the selection of the most military sophomore and the honor freshman any candidate whose academic average at the end of the second term is less than 70 will be eliminated thereby. Other than this extent, academic averages will have no bearing on the R. O. T. C. competitions.

### GAMMA SIGMA EPSILON CHANGES TIME OF MEETS

Chemical Fraternity to Hold Meetings on First and Third Wednesdays of Month

Future meetings of Gamma Sigma Epsilon, honorary chemical fraternity, will be held on the first and third Wednesdays of each month it was decided by members of that club at a meeting Tuesday night.

At the suggestion of Prof. J. A. Ogg the fraternity adopted a plan to have a number of tricks in chemical magic performed at meetings some time during each term.

# R. O. T. C. APPOINTS 306 CORPORALS

Sophomore Leaders Appointed on Basis of Observations and Last Year's Work

With the approval of Dr. E. C. Brooks and officers of the R. O. T. C. unit, 155 sophomores have been made corporals and 151 made lance corporals to assist them.

These appointments are based upon the result of last year's work and observation to date.

Additional appointments will be made from time to time throughout the year, depending upon fitness.

The following is a list of the corporals and lance corporals in the respective units:

**Company "A"**  
To be corporals: A. H. Black, B. S. Burt, W. L. Flournoy, T. J. Fowler, C. L. Jenette, W. W. Lambeth, L. N. Massey, L. Mintz, T. J. Morris, T. L. Sink, J. T. Stanko, J. K. Stephens, M. W. Shugart, A. M. Stroud, M. M. Tuttle.

**Company "B"**  
To be corporals: P. H. Cooper, O. R. Douglass, M. H. Gatlin, J. B. Johnson, H. H. Latham, W. R. McKinney, L. H. McCulley, A. D. Nease, J. M. Page, W. R. Sellers, P. O. Stahl, R. W. Stephens, T. L. Swain, J. H. Warren, W. H. White.

**Company "C"**  
To be corporals: T. N. Adams, J. J. Barefoot, H. M. Cooper, W. F. Greenwood, L. W. Hall, E. A. Herbst, G. C. Isaacs, G. M. Jordan, C. H. Kerr, J. J. Long, P. H. Pitts, R. L. Stepler, C. J. Thomas, S. H. McKinnon, S. C. Winchester.

**Company "D"**  
To be corporals: J. A. Bailey, M. L. Andrews, A. S. Loyd, R. C. Mullen, E. L. Strickland, W. J. Winfree, J. T. F. Baily, C. Daugherty, Wm. Price, W. H. Hoffman, C. M. Bean, C. C. Hawkins, E. C. Dameron, W. L. Boykin, W. G. Evans.

**Company "E"**  
To be corporals: W. K. Carrigan, E. R. Dowdy, C. D. Griggs, W. P. Hammerick, V. C. Herlocker, W. W. Hood, M. C. Hunter, C. T. Isaacs, W. H. McCullen, W. R. McLain, W. F. Moody, A. K. Pearson, L. R. Simmons, E. B. Smith, S. O. Sprull.

**Company "F"**  
To be corporals: W. C. Furr, G. W. Ford, L. B. Williams, F. M. Williams, C. G. Woodson, R. S. Hudson, H. F. Bishop, H. C. Griffin, H. L. Lyon, S. J. Boyles, D. F. Brehner, R. W. Barr, P. G. Sewell, D. W. Ramsey, D. A. Brandon.

**Company "G"**  
To be corporals: J. H. Jennings, J. S. Crawford, J. A. Miller, J. C. Broome, P. N. Troshkin, J. E. Shaw, J. T. Griffin, J. L. Hinson, G. C. Stallings, R. L. Poovey, H. Bell, J. W. Peal, F. B. Davis, J. W. Thompson.

**Company "H"**  
To be corporals: J. P. Brown, W. R. Campbell, F. W. Dickerson, J. R. Fortuna, M. W. Hanna, S. W. Holcomb, O. H. James, J. W. Johnson, M. McMullan, F. L. Porter, J. E. Porter, C. G. Provis, E. G. Roberts, J. B. Speight, J. C. Stansel, R. A. Walker.

**Company "I"**  
To be corporals: J. L. Ponzer, C. O. Lowder, W. F. Dunnaway, R. S. McKelthan, G. R. Culberson, R. G. Edwards, C. E. Jones, E. L. Spence, G. A. Fisher, A. S. Roper, B. D. Fox, J. L. Sommer, D. W. Morrish, P. N. Pastore, J. J. Griffith.

**Company "J"**  
To be corporals: G. E. Arthur, J. N. Aycock, L. H. Bolch, W. F. Chambers, W. G. Cole, O. S. Dillard, H. B. Foster, J. C. Hall, C. S. Harris, F. C. Johnson, R. W. McNairy, J. G. Mullen, P. Satterfield, R. M. Sherman, E. G. Sinclair, J. N. Starling, W. D. Troutman, T. Westmoreland, F. G. Lewis, C. W. Owens.

**Company "K"**  
To be corporals: C. L. Rascoe, R. A. Roy, R. C. Paterson, T. C. Gardner, R. G. Browning, J. W. Lamberson, C. A. Croom, C. L. Shrecengost, H. G. McKenzie, E. J. Phibbs, L. G. Garrard, W. M. Lynn, D. C. Dixon, W. L. Dixon, W. I. Smith.

## Lost and Found

**LOST:**  
Dissecting set. Belonging to Fred B. Kiser.  
Pair of black rimmed glasses in black and gray case. Belonging to C. E. Callaway.  
Yellow slicker, with initials J. C. B. printed on back. Belonging to J. C. Butler.  
**FOUND:**  
Registration card. Belonging to John W. Brown.  
Information concerning these articles may be had upon application to the Lost and Found Bureau of the Y. M. C. A.

## NEW CAPTAINS TAKEN INTO MILITARY SOCIETY

Captains B. W. Venable and P. W. Ransom, the new officers on the R. O. T. C. staff, were voted into Company "G," Third Regiment, of the Scabbard and Blade, National Military Fraternity, at the regular meeting of the chapter, Friday noon in Holiday Hall.

Scabbard and Blade plans a very extensive program for the year, according to Cadet Captain W. C. Keel, president. A number of activities are being planned, in addition to the regular dinner dance and social meetings.

Lieutenant J. A. McReynolds of the U. S. Navy is scheduled to address the first of these meetings tonight in the Y. M. C. A.

Crocker, H. H. Foster, W. D. Goad, T. M. Herring, H. K. Holder, A. W. Robertson, B. C. Sisel, H. B. Wetson.

**Band**  
To be corporals: J. H. Barnhardt, B. B. Culp, R. Norris, W. M. Porter, A. H. Griffin.

**Drum and Bugle Corps**  
To be corporals: I. Berson, G. F. Bretz, Jr., C. H. Bronson, B. S. Dalton, R. J. Griffin, W. C. Harris, O. S. McCullers, J. F. Pou, J. B. Sauls, E. L. Sheffield, F. E. Simpkins, J. F. Wicker, W. A. Rowland.

**HAIR CUTS 25c**  
"WORK GUARANTEED"  
Sanitary Barber Shop  
526 Hillsboro Street

# SENIORS DISCUSS WASHINGTON TRIP

Plans Made for Architectural Seniors to Visit Nation's Capital Next Week

At a meeting of the Beaux Arts club Monday, seniors made plans for a trip to Washington, D. C., next week.

Those making the trip are: Charles Knott, W. C. Henry, C. D. Roberts, J. C. Briggs, and Morrison Irwin. As the club is made up of students in architecture, the purpose of the trip is to study all government buildings. Prof. R. E. Shumaker will accompany the group, which will travel by automobile.

It was also decided at the meeting to have a dance at a date to be announced later.

## STUDENTS TO FEATURE A. I. E. E. MEET TUESDAY

Brammer and Culberson to Talk to Local Electrical Society on November 1

F. E. Brammer will give a talk on "Technocracy," at the meeting of the American Institute of Electrical Engineers Tuesday night, November 1. J. S. Culberson will talk on the "Electrical Developments in Alaska." All members of the society are urged to attend in order that they may know of the plans concerning the banquet and the Engineers' Convention.

To be lance corporals: A. M. Epstein, J. J. Hutchison, C. H. Robertson.

## BRANNON TELLS OF HARM DONE BY MAPLE SCALE

Entomologist Says Gloomy Scale Harder to Control Than Other Tree Scales

The gloomy scale is the most serious pest of soft maples in North Carolina, according to C. H. Brannon, extension entomologist at State College.

"The gloomy scale," says Brannon, "is different from San Jose and other common scales of orchard and shade trees and is more difficult to control. However, excellent results can be obtained by proper control measures if they are carefully carried out."

"Many beautiful maples all over Eastern Carolina and in parts of the Piedmont are rapidly dying because of the ravages of this scale. If control measures are not put into effect at once, hundreds of these beautiful trees will not survive another season."

# For Your Party...

The Hotel Raleigh Coffee Shop is now equipped for your every need. Special attention, from the planning of the club and fraternity dances to the most choice and tasty menu, all within a minimum cost.

## The Hotel Raleigh Coffee Shop

Now Under New Management  
Lester L. Newell, Jr., Manager  
Mrs. L. L. Newell, Hostess

"Dignity, Satisfaction and Attractiveness"

# "What on earth are you up to now?"



**FINDING** things out, smarty! I thought I'd examine the tobacco in a cigarette. "Look here...this is Chesterfield tobacco. Notice its lighter color...you don't see any dark heavy types, do you? I guess that's why Chesterfields are milder. "I'm told that uniformly lighter color is due to cross-blenning. It sort of welds all the tobaccos into one. "And here's something else. Notice that these long shreds are all cut the same width. It stands to reason they burn smoother and cooler. "I don't pretend to be an expert but it looks to me as if they make Chesterfields right. "Here, light one. That's the best test after all. They Satisfy."

The Cigarette that's MILDER and TASTES BETTER

# Chesterfield

Students Attending Textile Exposition



Above are pictured the twenty-six students who attended the Southern Textile Exposition in Greenville, S. C., October 20-22. In the first row, left to right, Crawford Smith, Jr., G. T. Gardner, E. May, Jr., J. R. Meikle, J. L. Judd, R. S. Pindell. Second row: J. A. Duncan, William Nolan, driver of the special chartered bus on the trip, B. M. McConnell, Bruce Brooks, T. G. Mathews, C. H. Ogden, J. C. Adams, W. H. Ward, L. P. Wilkins, J. M. King. Third row: Wilson Adams, N. F. Gibson, Jr., G. W. Oldham, L. G. Derrick, B. R. Harris. Fourth row: S. H. Caldwell, H. M. Foy, Jr., W. L. Loy, J. A. Porter, E. B. Caldwell, and A. H. Willis.

TEXTILE SENIORS END INSPECTION

Twenty-eight Make South Carolina Trip to Southern Textile Exposition

Twenty-six seniors in the Textile School, accompanied by Dr. Thomas Nelson, dean of the textile school, and T. R. Hart, associate professor of weaving and designing, attended the Southern Textile Exposition at Greenville, S. C. from October 20 to October 22.

The group also visited the textile department of Clemson College, the Judson Mills, the Union Bleachery, and the Southern Franklin Process Company. The latter three plants are located in Greenville.

Alumni of the State College Textile School conducted the students through the three plants. The alumni were E. G. Spier, foreman of dyeing at the Judson Mills; J. C. Harris, superintendent, and E. H. Dobbins, foreman of dyeing at the Union Bleachery; and L. R. Johnson, textile chemist for the Southern Franklin Process Company.

WILSON SPEAKS TO CONTRACTORS

Kanto Elected to Engineers Council as Civil Engineering Representative

An address on workmen's compensation by B. H. Wilson, former president of the North Carolina Federation of Labor, and at present one of the members of the State Industrial Commission, and the election of W. P. Kanto to the Engineers Council, were the features of the special joint meeting of the local student chapters of the American Society of Civil Engineers and the Associated General Contractors, Tuesday night in the Civil Engineering Building.

Wilson was brought to the college through the efforts of Prof. W. G. Geile, head of the Department of Construction Engineering, and I. L. Her-ring, president of the local student chapter of the A. S. C. E. He explained fully the workings of the State Industrial Commission and its functions.

In settling damage suits between employers and injured employees. Kanto was elected to the Engineers Council as the junior member to represent the civil engineering department. He will sit at all council meetings and be eligible to serve on committees, but will have no vote.

FOR RENT One Furnished Room Steam Heated Apply Fair Mount Grill Opposite Patterson Hall

THIS COUPON AND WILL ADMIT ANY 15c STATE COLLEGE STUDENT TO THE PALACE Monday-Tuesday JACK OAKIE "Madison Square Garden" with MARIAN NIXON ZASU PITTS WILLIAM BOYD Also COMEDY - SOUND NEWS

WAKE The Theatre on Fayetteville St. WELCOME THIS COUPON AND WILL ADMIT 10c YOU ANYTIME Wednesday-Thursday FANNIE HURST "Symphony of Six Million" with RICHARDO CORTES Also COMEDY ACT Friday-Saturday JACK OAKIE "Once in a Lifetime" with SIDNEY FOX LOUISE FAZENDA - ZASU PITTS COMEDY - SOUND NEWS



Palace Theatre

Jackie Oakie and Marian Nixon in "Madison Square Garden" with ZaSu Pitts, Thomas Meighan, William Collier, William Boyd and Lew Cody. "Madison Square Garden," a rapid-moving drama set against the kaleidoscopic background of New York's famed center of political, social and athletic life, will play at the Palace Theatre Monday and Tuesday.

Jack Oakie, Thomas Meighan, Marian Nixon, Warren Hymer, William Collier, Sr., William Boyd and ZaSu Pitts head the cast. Like "Grand Hotel," "Union Depot," and other films set against a single background, "Madison Square Garden" concerns itself with the lives of the various people who meet under its roof, and the results that follow their meeting.

The vivid panoramic view of the Garden's ever-changing activities is held together by the story of a manager who brings two proteges to New York and "The Garden," their meeting with two girl telegraph operators, and their adaptation of themselves to the new life. Collier plays the role of the manager; Hymer and Oakie are his proteges; Miss Nixon and Miss Pitts are the girls. "Royal Shyness" comedy and Sound News completes the program.

Fannie Hurst's "Symphony of Six Million" with Irene Dunne and Ricardo Cortez. The world's greatest screen plays and novels are simple stories out of life. Fannie Hurst believes that this is true. All of the great books, all of the great plays, have been based on this formula.

Bearing this in mind, Miss Hurst wrote a story of the American ghetto and called it "Symphony of Six Million." Now, as a picture, this poignant story of real people will play at the Palace Theatre Wednesday and Thursday, co-featuring two screen favorites Ricardo Cortez and Irene Dunne. The part Cortez plays is that of a boy of the New York ghetto who overcomes his sordid environment to become a famous surgeon and minister to the wants of his people. Rich in sympathy, the character is human to the core and is one to bring forth an inspired performance.

Miss Dunne's role is that of a teacher who brings to the tots of the teeming ghetto the life and color of the world beyond their push-cart horizon. Running through the drama of the story, with its human problems, joys and sorrow, is the golden thread of the romance of a busy surgeon and beautiful teacher.

Miss Hurst, who is universally recognized as one of the greatest of living American writers, touches the very soul strings of man in this film romance. "School Days," a cartoon and "Flying Leather," a comedy act completes the program.

Jack Oakie and Sidney Fox in "Once in a Lifetime" with ZaSu Pitts and Louise Fazenda. This city will experience gales of laughter when "Once in a Lifetime"

plays at the Palace Theatre Friday and Saturday. This picture is said to be the funniest thing ever brought to the screen. Not only is the audience taken into the forbidden precincts of the sound stages in a Hollywood studio, but into the private offices of the executives, where fantastic activities and snap-judgment decisions create in filmland a little world which is bizarre and hilariously topsy-turvy.

The "dumbest" small-time vaudeville actor in New York is hailed as the film-producing genius of Hollywood, in spite of the fact that in his first effort as a supervisor he gets his scenarios mixed and makes the wrong picture. An incompetent miss who stamps her foot and recites "Boots" (by Rudyard Kipling, as she always points out) becomes a star overnight, and is acclaimed by the critics. A great film producer engages a New York stage actress and pays her a salary of \$10,000 per week—but can't remember what her name is. Hilarious incidents follow one another in quick succession, and the picture ends in a series of events wilder and more fantastic than any that have gone before.

"Yoo Hoo" comedy, and Sound News completes the program. Shanghai Express "Shanghai Express" in which Marlene Dietrich gives one of the best performances of her sensational career, is the feature at the Capitol Theatre Monday and Tuesday. This thrilling story of adventure and romance was originally written by the well-known novelist and traveler, Harry Hervey, and dramatized for the screen by Jules Furthman, who also wrote the screen play of "Morocco." Miss Dietrich's first starring picture made in America.

Josef von Sternberg, maker of "Morocco" and "Dishonored," also directed "Shanghai Express." The supporting cast is headed by Clive Brook, who recently played the leading role in "24 Hours," and Anna May Wong, Oriental heroine of the picture "Daughter of the Dragon."

Miss Dietrich plays the part of a notorious and glamorous woman of the world, while Brook portrays a British officer who meets her, after years of separation, aboard the Shanghai Express, which is held up by a Chinese bandit general, played by Warner Oland. "Shanghai Express" is a stirring melodramatic picture with a large cast of celebrities. More than a thousand Orientals of various races were used as extras for atmosphere effect.

"Huddle" at Capitol The "rah-rah" college man is no more!

Not only is "collegiate" distinct stigma on the social standing of university students, but it also is considered to denote a lack of tonsorial experience. This was the advice of technical experts from Yale, who put authentic touches to the atmosphere of Ramon Novarro's new starring picture, "Huddle," playing at the Capitol Theatre Thursday only.

The old days of the "snappy undergraduates" have given way to the very latest type of college man who wears the most sombre type of business clothes and maintains a very professional attitude, these Yale men explained.

"This is due mainly to the fact that most students at the larger educational centers become 'job conscious' from the moment they enter a university. Instead of going in for a 'four-year loaf,' they are beginning to realize that unless they get full

NELSON TALKS TO LIONS On HISTORY OF TEXTILES

A sketch of textile history was given his fellow members of the Raleigh Lions Club Tuesday by Dean Thomas Nelson, of the State College Textile School, during the regular club session at the Hotel Sir Walter.

Dean Nelson, with Lion J. W. Rawls, was in charge of the day's program. Dean Nelson sketched the history of the textile art from the ancient days of the spinning wheel and the hand loom, and contrasted this background with the latest exhibits of textile machinery he inspected recently at the textile exposition held at Greenville, S. C.

The speaker also observed that the State College Textile School has gained national recognition for its laboratory work, in which important research achievements have occurred, and that hundreds of its graduates have gone into prominent positions in the textile industry.

THIS COUPON AND WILL ADMIT ANY STATE COLLEGE STUDENT MATINEE AND NIGHT TO THE CAPITOL TODAY-SATURDAY TOM MIX in "MY PAL THE KING" Monday-Tuesday MARLENE DIETRICH in "SHANGHAI EXPRESS" Wednesday Only D. W. GRIFFITH'S "THE STRUGGLE" AMATEUR NIGHT ON THE STAGE 9:00 P.M. Thursday Only RAMON NOVARRO MADGE EVANS in "HUDDLE"

STATE BIOLOGIST HEAD FIGHT ON RATS IN STATE

Campaign Against Rodents to be Held in State During November and December

A. E. Oman, biologist at State College, will head a State-wide fight against rats through use of poison in November and December. County agents of 55 counties are cooperating in the movement.

Canned bait, prepared under the supervision of the United States Biological Survey, will serve as ammunition. The bait will be shipped out to the counties from the State Agricultural College at Raleigh by A. E. Oman, leader of rodent control.

U. S. Highway No. 1 from Norfolk to Rockingham, is the approximate battle line between the western and eastern battle fields.

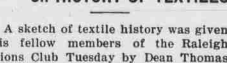
November 17 is the date for releasing thousands of cans of high-powered rat bait by farmers in the western area. Every can of bait should stay 50 or more of the vermin, and there are three of the half-pound cans of bait in a standard farm package.

December 10 the battle will be resumed in the eastern area, with thousands of farmers determined to "salt down" the vandals instead of feeding them through the coming winter from short crop stores.

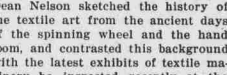
Red squill is the toxic ingredient which mixed in the ratio of 1 to 16 with meat, fish and cereals, will spell doom to all rats that eat of the bait. Red squill acts as an emetic to humans and domestic animals, and so is relatively harmless to them, whereas rats cannot vomit and so suffer the consequences when they eat the bait.

Students Entertained Students of State College who attended Sacred Heart Church in Raleigh were informally entertained by the parishoners in Cathedral Hall Wednesday night at eight o'clock. Mrs. J. V. Hofmann, Mrs. C. S. Tatum and Mrs. R. G. Browning were chairmen of the committees in charge of the entertainment, which was sponsored by the Catholic Daughters of America, Court Bishop Hafey No. 1088.

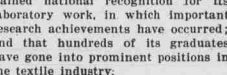
WATCH THE BIG GAME HUNTER



HEY GEORGE HOW DID YOU DO IT? FAST WORK THAT!



ME? I EAT SHREDDED WHEAT!



THIS COUPON AND WILL ADMIT ANY STATE COLLEGE STUDENT MATINEE AND NIGHT TO THE CAPITOL TODAY-SATURDAY TOM MIX in "MY PAL THE KING" Monday-Tuesday MARLENE DIETRICH in "SHANGHAI EXPRESS" Wednesday Only D. W. GRIFFITH'S "THE STRUGGLE" AMATEUR NIGHT ON THE STAGE 9:00 P.M. Thursday Only RAMON NOVARRO MADGE EVANS in "HUDDLE"

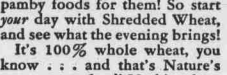
THIS COUPON AND WILL ADMIT ANY STATE COLLEGE STUDENT MATINEE OR NIGHT TO THE S-T-A-T-E

Monday-Tuesday-Wednesday ON THE STAGE - Matinee and Night 3:30 - 7:00 - 9:15 p.m. RAY TEAL and His Floridian Revue CHORINES - NOVELTIES - MUSIC ON THE SCREEN "BLESSED EVENT" with LEE TRACY - MARY BRIAN

SPECIAL HALLOWEEN MIDNIGHT SHOW MONDAY NIGHT RAY TEAL ON THE STAGE

In a Complete Change of Program On the Screen "THREE OR A MATCH" with Warren William - Ann Dvorak (25c Coupon Will Not be Honored at Midnight Show) Thursday-Friday-Saturday Norma Shearer in "SMILIN' THROUGH" with FREDRIC MARCH Also MUSICAL ACT AND NEWS

SHREDDED WHEAT

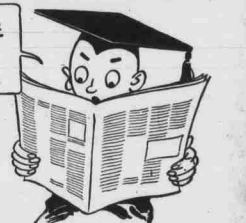


When you see Niagara Falls on the package, you KNOW you have Shredded Wheat

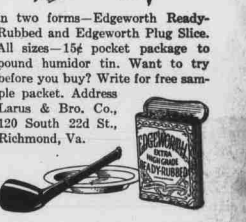
SHREDDED WHEAT NATIONAL BISCUIT COMPANY "Uneeda Bakers"

How To Avoid BONERS

MONOTONY IS THE CUSTOM OF HAVING ONLY ONE WIFE



HEAVEN have pity on the poor lad! He also thinks a parapet is a tropical bird. But where there's a life there's a hope. If somebody will introduce Bill Boner to a good pipe and good tobacco, perhaps he'll improve. You see, a pipe helps a man concentrate, think right. And be sure you fill his pipe with Edgeworth Smoking Tobacco. As you know, Edgeworth has proved to be the favorite smoke at 42 out of 54 leading colleges. Ah! There's a smoke for you! Notice how that blend of fine old burleys helps you think out a difficult problem. See how cobwebs fly from a tired brain on its fragrant wisps of curling blue smoke!



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IF YOU ARE CHOOSEY

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THE STUDENTS ARE RIGHT!

At least we hope so. We want to feel that the approval given us by the various Student Bodies whom we serve has been deserved. We are sure that no other printer has ever been so cordially rewarded for his efforts as we are with this list:

- State College Technician Agromech Watauga Agricultural Football Program Duke University The Chancellor Wake Forest Old Gold and Black Student University of North Carolina Yackety Yack Peace Junior College The Lotus Saint Mary's School The Stage Coach Meredith The Tar Heel The Acorn East Carolina The Teccon Catawba The Sheavika Flora Macdonald The White Heather Coker College The Milestone University of South Carolina The Garnet and Black

EDWARDS & BROUGHTON COMPANY PRINTERS ENGRAVERS LITHOGRAPHERS RALEIGH, NORTH CAROLINA





# ... SOCIETY ...

John Nycum, Editor Phone 9415

## Phi Epsilon

Members of the Phi Epsilon Sorority at State College entertained a large group of co-eds at a rushing party in the reception rooms of the college Y. M. C. A. Friday night, October 21.

A very novel decorative scheme formed the basis for the evening's entertainment. Pennants throughout the rooms designated the different schools and departments at State College and during the evening each rushee was taken through an entire college career. After registering at a desk, presided over by Dean E. L. Cloyd, the new girls were rushed by two sororities, "Tappa Nuther Kees" and "The Dams mit Rho," and as they pledged were presented with emblems of the sorority they chose. The "Mop Up" was the next step, here the rushees purchased their books for the coming school year. School began, and many interesting games, in the form of lessons were played. During recess the "Mop Up" served refreshments to the students of this novel college. Back to classes again and then Commencement Exercises were held and bids to Phi Epsilon, in the form of diplomas, were given to each rushee.

Phi Epsilon is a local sorority for co-eds at State College. It was organized from the Pioneer Club at the beginning of the last school year.

## Barnwarming

Crawling through a hay tunnel filled with weird scenes and frightening creatures will be the way into the Barnwarming Saturday night in the gymnasium.

King Halloween, in the form of a tremendous pumpkin, hanging in the center of the gymnasium, will blink unearthly signals to his sixty eerie attendants peering through a dismal pine forest.

The tunnel leading into the barn will contain pigs, chickens, rats, and other small animals commonly found on the farm. Flashing lights, covered with ghost-like faces will help one find his way.

Blue and gold crepe paper will cover the top of the gymnasium, reaching from the large center, pumpkin to the edge of the balcony. Pine trees around the edge of the gym will represent a forest and bales of hay will be used for seats.

Eddie Poole and his orchestra will furnish the music. The girls from Peace and all of the members of the faculty of the School of Agriculture have been invited.

Refreshments of ice cream, chocolate milk, cakes, and peanuts will be served.

## DUKE NOW LEADS BIG FIVE SCORING

Cox of Duke Leads Individual Scoring With Rex and Cumiskey Next on List

Duke is now leading the scoring among Big Five rivals, with State College second. Duke has amassed 107 points thus far.

State is below other Big Five teams in points scored by their opposition, having had their goal line crossed only once. Remarkable is the fact that Wake Forest has played four games, lost only one of them and yet has had nine points scored against them while they have scored only once.

Cox, of Duke, leads the individual scoring with 28 points and is closely pushed by Rex, who has 24 points. Cumiskey is third with 18.

Below are listed the complete scoring records to date:

Team	Td.	Pts.	Opp.
Duke	16	107	18
State	11	77	6
Davidson	10	65	32
Carolina	5	34	108
Wake Forest	1	6	9

Totals 43 289 173

### Individual Scoring

Player, School	Td.	Fg.	Et.	Pt.
Cox, Duke	4	0	4	28
Rex, State	4	0	0	24
Cumiskey, State	3	0	0	18
Mason, Duke	3	0	0	18
Lahry, Duke	3	0	0	18
McQuage, State	1	2	4	16
Abbott, Duke	2	0	2	14
Wingfield, Davidson	2	0	0	12
Pearce, Davidson	2	0	0	12
Lassiter, Carolina	1	0	2	8
Mackorell, Davidson	1	0	2	8
Komlos, State	1	0	1	7
Fliegle, Davidson	1	0	1	7
Peabody, Davidson	1	0	0	6
McAdams, State	1	0	0	6
Boy, State	1	0	0	6
Russell, Wake Forest	1	0	0	6
James, Duke	1	0	0	6
Brownlee, Duke	1	0	0	6
Wentz, Duke	1	0	0	6
Tarrell, Duke	1	0	0	6
Brandt, Carolina	1	0	0	6
Croom, Carolina	1	0	0	6
Daniel, Carolina	1	0	0	6
Peacock, Carolina	1	0	0	6
Hand, Davidson	1	0	0	6
Mills, Davidson	1	0	0	6
Morris, Davidson	1	0	0	6
Earsler, Duke	0	0	2	2
Phlips, Carolina	0	0	1	1
Martin, Carolina	0	0	1	1
Cornelius, Duke	0	0	1	1
Safely, Duke	0	0	1	1

Totals 43 2 23 289

## STATE TAKES WIN FROM 'GATOR TEAM WITH SCORE 17-6

(Continued from page five)

loss in scrimmage and a penalty. A moment later they again drove the 'Pack back to the shadows of its goal. State kicked out. Later a penalty put the 'Pack back under its goal posts and the half ended with Florida fighting to take the ball away from N. C. State, deep in Wolfpack territory.

### Cumiskey Goes Over

A 15-yard penalty for holding gave State the ball on Florida's 12-yard line and an opening for the other touchdown in the fourth period. Cumiskey drilled through the line for the touchdown. McQuage's kick for the point was perfect.

In the same period the 'Pack tallied its field goal. McQuage's kick-off after the touchdown was received by Moyer on the 'Gators' 30-yard line. Trailing by eight points Florida was desperate and took the air. But Moyer's first pass was intercepted by Rex, Wolfpack substitute fullback, who ran it back to the Florida 12-yard line.

### McQuage Boots One

Three plays failed and McQuage dropped back to his 15-yard line and calts booted the ball through the posts for a field goal and three points. That ended the scoring and clinched the victory for State.

### Cumiskey Leads Pack

Cumiskey of State, carried the ball 17 times for 66 yards' gain and a loss of one yard. McQuage in four tries, gained 13 yards; McAdams, 21 yards in five tries; Rex, 29 in eight. McLawhorn tried twice but lost five yards.

## J. F. MILLER IS BUSY MAN WITH INTRAMURAL SPORTS

(Continued from page five)

and intercollegiate. When a man organizes intramural organizations, arranges schedules, prepares fields and courts, keeps records, gets equipment, officiates at games, answers questions, and a dozen or more of other things, he is kept busy after school hours.

During school hours from 8 to 4, 872 freshmen and sophomores have to be herded together and kept in place. They have to be convinced that they have regulation uniforms to get, they have to be given a locker and then shown how to work them, they have to be placed in groups and then a record has to be kept to see that they stay in their groups. Work and equipment to give work must be planned for to keep all of them busy. Grades and examinations for these 872 students must be given to see how they stand in regard to the average group in the activities given.

In addition to this Mr. Miller slips out every other day to run and meet about 25 seniors who want to know more about the whys and wheres and whens of Physical Education. Mr. Miller says he likes being busy, it keeps his mind off his troubles. He claims it is an enjoyable work when you come in contact with the numbers of boys as he does. Sometimes some of them will buck at the way he does a thing but they finally realize that he is thinking of his boys as a whole, and this means Organization with a capital O and a square deal to all.

Mr. Miller comes in more frequent contact with more students than any other man on the campus. He lays awake nights trying to plan some way to enable the boys to enjoy their play more often than they do not only in their sports and classes but also in their parties and dances.

## FROSH PLAY CAROLINA TODAY AT 2:30 P.M. IN CHAPEL HILL

(Continued from page five)

score of 12-0 two weeks ago. The Wolflets in their practice on Doak field and in their scrimmages against the varsity look to have an interesting club. The freshmen have been using Carolina plays in their scrimmages against the varsity this week. In previous weeks they have been using opposing teams' plays in their practice against the varsity.

Milan Zori, big freshman tackle, who had a bad face cut as well as a torn muscle as a result of scrimmages against the varsity will make his first appearance in freshman scrimmages when the Little Tacks tackle the Tar Heel first year men this afternoon at 3:00 p.m.

Bill Le Grande a freshman halfback from Mohane, N. C. has been confined to the infirmary for the past week with a broken collar bone as a result of a scrimmage against the varsity and will not see action for the rest of the season.

Coach Bob Warren has been using the system of using as many men as possible in one game. He aims to give every one a chance. He starts one team and when the game is under way he rushes in another team.

Coach Warren will pick his starting line-up from the following men:

Ends—Nicholson, Williams, Yann, Davis, and Brown; tackles—Zori, Rossler, Spruill, Scott, and Burgess; guards—Brown, Hudson, West, and Fortune; centers—Cooper and Sabol; quarterbacks—Dusty, Andriani, and Moore; halfbacks—Womble, Raines, Davis, Gattis, Landis, Margolies, Cleve, and Fowle; fullbacks—Warren, Duke, and Brinson.

## Announcements

The American Institute of Chemical Engineers will hold its regular meeting on November 1. All chemical engineers are invited to attend.

Students wishing to obtain invitations to mail for the Dad's Day weekend can obtain them from the dormitory presidents, the cafeteria or the dining hall, fraternity houses, the Dean's office or the Y. M. C. A.

Students having pictures made for the Agromech now can defer payment until January 1 if they wish to do so. Pictures will be made today and tomorrow in the Y. M. C. A. DAN TORRENCE, Business Manager.

There will be a meeting of the State student chapter of the A. S. M. E. in Page Hall Tuesday night at 6:30. E. J. Gravely, Chairman.

The N. C. State branch of the A. I. E. E. will hold its regular meeting Tuesday night, November 1, at 6:45 o'clock in room 207 of the E. E. Building. All Electrical students are invited. L. G. Atkinson, Chairman.

Theta Tau will hold an important meeting Wednesday, November 2, at 6:45 p.m. in the A. S. C. E. room. All members are urged to be present. L. G. Atkinson, Regent.

## MECHANICALS SCHEDULE MEETING FOR TUESDAY

Program Has Been Arranged and Plans for Year to be Made at A. S. M. E. Meet

The American Society of Mechanical Engineers will meet next Tuesday night, November 1. A program has been arranged and plans for the year will be made. The officers for this year are: E. G. Gravely, chairman; L. F. Yost, secretary-treasurer; G. C. Nye, chairman of the program committee; and Frank B. Turner is honorary chairman.

All those who are interested in joining the society are being invited. A Japanese legend has it that music was devised by the gods to lure the sun-godess from a cave where she had retired.

## \$204 IN PRIZES GIVEN AT JUDGING CONTESTS

The annual judging contests, held in cooperation with the Students' Ag Fair, was held Friday and Saturday. The winners are as follows: Agronomy, R. W. Cummings, J. A. Lutz; animal husbandry, R. A. McLaughlin, D. C. Shaw; agricultural engineering, R. A. McLaughlin, L. F. Thompson; horticulture, Ralph Cummings, George Sprinkle; poultry, E. M. Freas, Ralph Cummings; soils, Ralph Cummings; forestry, Alex Setser; pine seeds, W. J. Clark. Ralph Cummings won sweepstakes. A total of \$204 was given in prizes.

## Freshman Assembly

The regular assembly was held Friday, October 21, in Pullen Hall. Dean Cloyd spoke to the class about the fees, telling how they are used, and also explained the organization of the Publication Board.

## CLASSIFIED ADS

Rates  
1 insertion (10 words) .....25c  
2 insertions (10 words) .....45c  
3 insertions (10 words) .....85c  
ABOVE 10 WORDS, 3c PER EACH ADDITIONAL WORD

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FOR SALE—ONE M. & E. POLY-phase slide rule and case in good condition; price \$4.00. Phone 552.

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REMEMBER YOUR FRIEND'S birthday with an appropriate card. Student Supply Store.

Wanted  
WANTED—USE OF PIANO FOR practicing music. See Paul Barker, Room 312, Seventh Dormitory.

WANTED—USED COPIES CONYNGTON-Bergh Business Law. Students' Supply Store.

ALTO SAXOPHONIST, DOUBLES baritone clarinet, and slugs; wants job. See Technician Business Manager.

AG CLUB WILL DISCUSS BARNWARMING TUESDAY  
The Ag Club met Tuesday night to discuss plans for the Barnwarming, annual agricultural dance. It was definitely decided to have the Barnwarming Saturday night, October 29. Prizes from the Ag Fair will be given out at this time.

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"Nature in the Raw"—as portrayed by the noted artist, Karl Godwin... inspired by the fierce and brilliant assault by Clive and a handful of followers, outnumbered 20 to 1 by savage hordes of bloodthirsty natives, at the Battle of Plassey—the birth of the British Indian Empire—as described in the famous Henry book, "With Clive in India."

## —and raw tobaccos have no place in cigarettes



They are not present in Luckies... the mildest cigarette you ever smoked

WE buy the finest, the very finest tobaccos in all the world—but that does not explain why folks everywhere regard Lucky Strike as the mildest cigarette. The fact is, we never overlook the truth that "Nature in the Raw is Seldom Mild"—so

these fine tobaccos, after proper aging and mellowing, are then given the benefit of that Lucky Strike purifying process, described by the words—"It's toasted". That's why folks in every city, town and hamlet say that Luckies are such mild cigarettes.

"It's toasted"  
That package of mild Luckies

"If a man write a better book, preach a better sermon, or make a better mousetrap than his neighbor, tho' he build his house in the woods, the world will make a beaten path to his door."—RALPH WALDO EMERSON.

Does not this explain the world-wide acceptance and approval of Lucky Strike?