

THE TECHNICIAN

of NORTH CAROLINA STATE COLLEGE

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Wolfpack, Tarheels Renew Rivalry; University Day Highlights Weekend

By ED PULSIFER

The first "Greater University Day" since prewar times will be held at Chapel Hill on Sept. 24, under the auspices of The Student Council of the Greater University of North Carolina.

In a statement issued this week Governor Scott said, "I am pleased that the three institutions of the Greater University are resuming the observance of Greater University Day. I hope this will prove the most successful of these occasions."

The spirit of unity among the schools can be achieved by unity of action among the three student bodies and united they can contribute to the "Go Forward Movement" for the greater progress of North Carolina.

The gala occasion will be highlighted by the State-Carolina football game and climaxed by a dance to be held in Woolen Gymnasium at Chapel Hill.

Scott to Speak

Peak of the half-time program will be an address by Governor Scott, a state graduate who has shown an active interest in the creation of closer cooperation among the schools of the Greater University.

Two-hundred State men will be fortunate enough to obtain dates with W.C. girls for the dance on Saturday night. Here is how it will work. Double tickets will be printed, each set bearing the same number. Half of the ticket will go to a W.C. girl, and the other to a lucky State man. At 5:00, near Graham Memorial, the gals and guys will compare numbers and pair off.

Tickets for the dance will be 75c drag and \$1 stag.

The purpose of the Student Council in holding this affair can be best explained by an excerpt from their Constitution. "... to foster inter-institutional meetings between (similar) campus religious, legislative, honorary, extra-curricular, athletic, and social groups, and to coordinate and exert to the fullest the influence of our united student public opinion on all matters affecting the progress and welfare of the Greater University and the students of its three component parts."

Leonard In Charge

Ted Leonard, Carolina, is in charge of arrangements. State men on the committee are Avery Brock and Hank Odum.

Following is a schedule of the days' happenings.

10:00 a.m. meeting of the Student Council of the Greater University in the Faculty Clubroom of the Planetarium; Dorch Wariner presiding.

12:00 a.m. Luncheon for the Council in the Planetarium.

2:30 p.m. Kickoff time.

Half-time Activities:

1. Performance by the combined State and Carolina bands.

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Agromeck Pictures

Freshmen and upperclassmen can make their Agromeck picture appointments in the Agromeck office in the Alumni building. Editor Scott Stidham has urged that all appointments be made as soon as possible.

To Lead Pack Tomorrow



Bernie Watts



Bob Bowlby

Sellout Crowd Expected For Annual Clash

By JACK BOWERS

A bitter grid rivalry will be renewed tomorrow in Kenan Stadium in Chapel Hill, when the Wolfpack of State meet the Tar Heels of Carolina in the opener for both teams. A sellout crowd of approximately 44,000 is expected.

On the eve of the annual grid spectacle, Coach Beattie Feathers is sounding a hopeful note for followers of State College football. Heading into his sixth season as head coach of the 'Pack, Feathers isn't making a lot of promises, but insists things look the best since he took his '46 eleven to the Gator Bowl.

Outlook Good

An excellent reason for this outlook is that he was able to start pre-season drills this year without a kick in the teeth such as befell him last year. Just before the opening of the 1948 drills, three men he was counting on heavily were declared ineligible.

Improvising, plugging gaps, and using inexperienced men plagued him from the start of the season to the end. Every man Feathers counted on is back this season.

This year's squad of 50 includes 28 lettermen—at least two deep at every position but wingback where Gordon Goodman is the only holdover. Indications are that the line will be stronger than ever. The line should be especially strong in the middle where Hal Saunders, who will be playing his fourth year at center, will be flanked by as fine a pair of guards as there is in the Southern Conference, Bernie Watts and Charlie Musser.

One of the standouts in the backfield is Bob Bowlby, blocking back, who won the Jacobs Trophy last year and who also will be playing his fourth season.

Outstanding Sophs

A trio of outstanding sophs also must be reckoned with. They are: Elmer Costa, an ex-serviceman who played plenty of varsity ball at tackle last year; Paul Dinan, wingback; and Bob Branyan, end. Costa and Dinan are running with the first team and Branyan with the second.

The probable starting line for tomorrow's game will find Tony Romanowsky, a 190-pounder who is an excellent receiver and was a defensive star against Carolina last year at right end, and Roland Simon, a rangy 175 pounder, at left end. At the guards, Feathers will start two All-Southerners—Bernie Watts and Charlie Musser. The tackles are Elmer Costa, 215 pound soph, and 220-pound junior Ted Dostanko, who has overcome old injuries to become a bruising defensive man. At center is Hal Saunders, the 200-pound senior who hasn't missed a game since 1946—playing in 30 straight. Saunders is excellent on offense as well as a great line backer.

Top Back Field

The top backfield is the combination of Bill Thompson at tailback, Jim O'Rourke at fullback, Bob Bowlby at blocking back, and Paul Dinan at wingback. Thompson is developing into a first rate runner and passer. O'Rourke will be the team number one punter. He is also a fine line plunger. Bowlby was voted the conference's finest blocker although he played only in four games last year. Dinan is a coming star and can really run. Only a soph, he runs the hundred in 9.9 and can pass.

(Continued on Page 9)

"Beat Carolina" Pep Rally, Parade on Tap Tonight

By GILBERT MAXWELL

Wesley Foundation Holds Retreat

Wesley Foundation Council, under the leadership of Johnny Fulton, at a retreat in Crabtree Park over the weekend, made plans for a full year of activity in the organization.

Beginning Friday afternoon, Sept. 16, the retreat ended Sunday afternoon, Sept. 18, completing a weekend of plan-making and worship. John Umberger, program chairman, presented a tentative schedule of programs for the school year.

Wesley Foundation is a college group sponsored by the Methodist Church. The local organization is made up of students from Merene, followed by a vesper's service. Other activities are parties, folk games, community sings, banquets, and recreation of various sorts, as softball, volleyball, bowling, and the like.

Journalists

All students who are interested in newspaper work are invited to attend a meeting of the TECHNICIAN Monday night, Sept. 26, in Dining Room "B" of the Cafeteria at 6:15. A dutch supper will be served. If you can't be there for supper, come around for the meeting anyway.

Those who plan to attend are requested to sign their names on the bulletin board outside the TECHNICIAN office in the basement in Tompkins Hall.

With the assistance of the Raleigh Merchants' Bureau, the Campus Government of State College will usher in the new football season with a big "Beat Carolina" pep rally Friday night in the lower Track Stadium, followed by a parade through the streets to uptown Raleigh. As all State men are eager to give the Wolfpack a rousing send-off against Carolina, a large crowd is expected to turn out for the rally, which begins at seven o'clock.

Head Cheerleader Scott Eubanks pointed out that the pep rally will be broadcast from both the State and Carolina campuses from seven-thirty until seven-forty-five. Eubanks has high hopes of getting out a huge crowd and out-yelling the Chapel Hill crew.

Arrangements for the parade were made by the Raleigh Merchants' Bureau. The group has provided two trucks to haul State men in the parade, and members of the Bureau have got some bathing beauties to lead the cavalcade.

On hand for the first half of the festivities in the Track Stadium will be the Redcoat Band; the cheering squad, ready to lead you in some rousing yells; members of the football team; Campus Government proxy Hoyle Adams; and representatives of the Raleigh Merchants' Bureau.

The Campus Government has planned a great pep rally for a great Wolfpack football team and they urge everybody to go out to the lower Track Stadium, down behind Frank Thompson Gym, and

(Continued on Page 8)

Book Demand High Says Student Exchange

"Sorry, not a freshman book in the house," became a monotonous chant at the Student Book Exchange, according to Homer Sink, manager.

Both Sink and other members of Alpha Zeta that have been keeping the exchange open say that they have been swamped with requests for books. Due to a lack of books being brought to the exchange, most of these requests have not been filled.

Sink says that most students who are using the exchange to sell books are pricing them reasonably. However, a few books have been overpriced. Books that are overpriced do not find buyers unless there is a shortage on the campus.

The exchange is operated by Alpha Zeta, honorary agricultural fraternity, in cooperation with the Campus Government.

The exchange does not buy or sell books. It merely acts as an agent for the students. Students bring their books and set their own price. When other students needing the book come by the exchange, they are offered the books that are in the exchange. If any book meets their approval they buy it. The money is placed in an envelope and sealed and given to the Alpha Zeta member in charge. This money is turned over to the seller when he comes by the exchange. He is charged ten cents per book for handling the book for him.

Oak Ridge Scientist Heads Physics Dept.

Appointment of Dr. Clifford K. Beck, top-ranking nuclear physicist of Oak Ridge, Tenn., as head of the Department of Physics at N. C. State College has been announced by Dean J. H. Lampe of the College's School of Engineering.

Dr. Beck, now director of the research laboratories for Carbide and Carbon Chemicals Corporation at Oak Ridge, assumed his duties at State College on August 1. He will succeed Prof. Charles M. Heck, who retired from the post on May 1, 1946, after over three decades of service on the faculty. Since Professor Heck's retirement, Prof. J. S. Meares has served as acting head of the department. Professor Meares will continue to serve on the faculty as professor of physics.

North Carolina Native

A native of Rowan County, N. C., Dr. Beck played a significant role in the nation's wartime atomic development program as a scientist of Columbia University's world-famed Manhattan Atomic Project. He was in charge of a group of several scientists engaged in this project on the technical aspects for the gaseous diffusion method of separating uranium isotopes.

He completed his work on the Manhattan Project in January, 1945, and went to Oak Ridge, Tenn., to become research physicist and technical aide in the gaseous diffusion plant of the Carbide and Carbon Chemicals Corporation. He was promoted in September, 1946, as director of the company's research laboratories, the position he still holds.

Prior to his association with the Manhattan Project, Dr. Beck was a faculty member in the Salisbury

High School and an instructor at Vanderbilt University in Nashville, Tenn. He also took fellowship training in teaching and laboratory instruction at Vanderbilt and at the University of North Carolina.

Catawba Graduate

He attended the grade schools of Rowan County and was graduated from the Spencer, N. C., High School in 1929; Catawba, where he received his B. A. degree cum laude in chemistry and biology in physics in 1940; and the University of North Carolina, where he earned his Ph. D. degree in physics in 1943.

Dr. Beck took additional training in physics at Duke University during its 1937 summer school.

Dr. Beck is the author of many scientific and technical publications and papers, all of which form a vital part of physical knowledge the results of his experimental accomplishments, his papers constitute a valuable collection of reference material and data.

He has written publications on such significant technological subjects as "Optical Rotatory Power of Crystals in Magnetic Fields," "Infrared Absorption of Solid Ammonium," Halides at Low Temperatures," and "Cloud Chamber Technology."

Manhattan Project Papers

Dr. Beck has also written several papers on various fields of secret research for the Manhattan Project and the Atomic Energy Commission. Among these are publications entitled "Fluid Transport through Porous Media," "Radioactive Tracer Techniques," "Conditions for Chain Reactions in Uranium," and "Behavior of Metal-

Newton, C.G. Officer Missing This Term

Gil Newton, newly elected Secretary of the Campus Government, will be unable to return to State College for the present term. Newton, a native of Yonkers, N. Y., was stricken with bulbar polio during the early part of August and remained in the hospital for many weeks with an infected throat.

Word was recently received that he had rallied enough to attend this term, but since then Newton has had a relapse of the weakening disease. However, he will undoubtedly report back in the winter term to continue his studies and many extra-curricular activities.

Besides being Secretary of the Campus Government, Newton is president of the Cadet Officers' Association, and a member of Sigma Tau Sigma and Delta Kappa Phi.

For the information of any of his friends who wish to write him, his address is 161 Odell Avenue, Yonkers, N. Y.

lic Carbonyls."

Dr. Beck's honorary and professional affiliations include membership in the American Physical Society, the American Association for Advancement of Science, and Sigma Xi. He is chairman of the board of trustees of Oak Ridge Hospital and director of the Southeastern Section of the American Physical Society.

Dr. William G. Pollard, executive director of the Oak Ridge Institute of Nuclear Studies, said that Dr. Beck's "record speaks for itself and that he has demonstrated an unusual ability to assemble a good scientific staff to work under him, to keep such a staff happy and enthusiastic in their work and to get along well with other departments and with the top management of the organization of which he is a part."

EDITORIAL CORRESPONDENCE

By "CLUDDY" ROBERTS
Student Representative to the
Athletic Council

Fellow students, it is my belief that prior to this writing you have never had a public report of any form of the reasons behind the athletic policies which exist at State College. This year I hope that will be changed; through the generous cooperation of Mr. Clogston, our director of athletics, his staff, and also Dr. Fisher, President of the Athletic Council, along with the entire council, I will endeavor to give you an honest and complete account of how these policies are formulated.

The first of my reports will concern the Carolina game tomorrow, and I will answer some of the questions that have been asked me.

First, the reason why we are playing at Carolina. This question can be answered in several statements. First of all, Carolina would prefer to drop us from her schedule; we do not have an adequate stadium here at State College to allow us to draw large enough crowds of cash customers to satisfy her idea of the financial returns her team should draw for their appearance. She would prefer to schedule a top flight "name" team where the financial returns exceed those gained here. Last year our biggest home game from the standpoint of monetary returns, was with Duke University. Our share of the profits from the proceeds of this game amounted to approximately \$5,800.00 while net profits from the proceeds of the game with Carolina last year

amounted to \$33,437.87. Now you see in cold figures why we only schedule at the most, four home games each year, and why we must play Carolina at Carolina, simply because we cannot at this time afford to forego the opportunity to receive the difference in the two sums mentioned above.

Another question has been raised why our student body did not get a better selection of seats. The facts are these, Section 2, 3, 4, 5, 6 and the upper levels of sections 2, 3, and 4 were given to the State College Athletic Association to allot in any manner they felt best. After much deliberation, the Athletic Association decided to allot Sections 5, and 6 to the faculty, alumni and Wolfpack Club who jointly contribute \$75,000.00 yearly to the State College Athletic Program. This money we depend on and cannot do without, deprived of this support, not only would our athletic budget slip further into the red than it is, but there would be no athletic scholarships forthcoming to enable us to maintain the high standards that inter-collegiate athletic competition demands of its athletes. You cannot help but realize that this necessary support cannot be expected to continue if the contributors are not given the most possible consideration. However we do not feel that there will be a similar seating situation to develop in any of the remaining games on our schedule, we should have excellent seats at all other games.

For the Carolina Game, we have 4000 seats for students and 1000 seats for their guests (dates, etc). The tickets numbered in the 3000 series may be used to admit guests and dates only.

Except for the dogged determination of our Athletic Department, each State College Student would have had to pay an additional \$1.00 at the Carolina ticket offices, but they were refused. Our Athletic Department has gone further, they have agreed to furnish bus transportation to the Carolina game for only \$.25. There has been some objection to this small charge but after checking into these facts, I find that the students again are being considered. The buses charter at the rate of \$56.00 each for a 37 passenger bus. This amount to approximately \$1.50 per passenger, round trip. Since the buses must lay over 7 hours in Chapel Hill the cost runs high, but is being paid for the students with the exception of the \$.25 by the Athletic Department. This fee will not defray the expense incurred, it is to insure that those who sign up will ride and also indicate the number of buses that will be needed.

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DONALD O'CONNOR
GLORIA DeHAVEN
IN
"YES-SIR, THAT'S
MY BABY"

Dutch Architect Joins Staff of Design School

Appointment of H. Th. Wijdeveld, world famous Dutch architect and teacher, as a visiting professor of architecture in the School of Design at N. C. State College was announced recently by Dean Henry L. Kamphoefner.

Wijdeveld has relinquished a position as professor in the College of Architecture at the University of Southern California to accept the State College job.

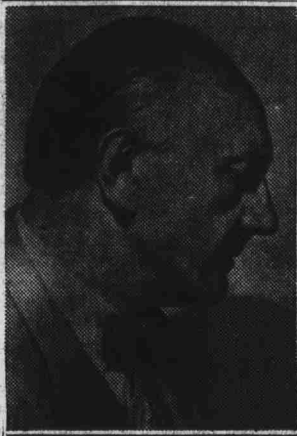
Lauding Wijdeveld for his accomplishments, Dean Kamphoefner said that he is one of a group who brought "modern architecture in Holland to the attention of the whole world during the early part of the 20th century."

Wijdeveld founded and was editor for ten years of the international art magazine, "Wendingen"; organized the International Theatre Exhibition at Amsterdam and London in 1921; was second place winner in the international competition for the League of Nations Palace in Geneva in 1927; and lectured at New York and the University of Wisconsin in 1931.

He was a co-founder of the Academie Europeenne Mediterranee in south France in 1932 and was the official architect for the Dutch section at the Exposition Internationale des Arts Decoratives at Paris in 1925.

His work includes the design of the interiors, furniture, and decorations for the largest Dutch passenger ship, "Neuw Amsterdam," in 1937.

Wijdeveld was educated in Amsterdam and in London, where he studied at the Lambeth School of Art and the British Museum. He also took training in Egypt and Palestine, where he studied ancient arts and history in 1923.



H. TH. WIJDEVELD

Scholarship Winners To Enter State

Winners of four Norfolk and Southern Railway Company Scholarships were announced recently by Dean J. H. Lampe of the School of Engineering at N. C. State College, chairman of the awards committee.

Dean Lampe said that the scholarships have a total value of \$2,000 and that each winner will receive \$500 for one year of study.

Recipients of the four scholarships are Louis Stanton Hales of Stantonsburg, Mary C. Hudson Repass of Raleigh, Ann Bennett of Charlotte, and Walter M. Sawyer of Elizabeth City.

To Enter State

Two of the scholarship winners—Hales and Miss Repass—are children of employes of the Norfolk and Southern Railway Company. Hales will study civil engineering at State College, and Miss Repass will enroll in home economics at the Woman's College in Greensboro.

Majority of Graduates Obtain Employment

Approximately 70 per cent of the 578 June graduates of the School of Engineering at N. C. State College have accepted employment, Dean J. H. Lampe announced recently.

The employment figure, Dean Lampe said, was based on a recent report of placement activities in the School of Engineering. The report showed that 59 companies sent

representatives to the campus to interview engineering graduates and that approximately 1,500 interviews for graduating seniors were held during the year.

Figures show the greatest demand is for civil engineers, with 92 per cent of these graduates already placed. According to the report, 87 per cent of the chemical engineering graduates have procured employment, and 85 per cent of the graduates from the Mechanical Engineering Department have gone to work.

Salaries

The facts show that the top sal-

ary was about \$300 a month and the average about \$240. The breakdown indicates that nearly one half of the men have secured jobs in the State, with the majority of graduates going with larger out-of-state corporations. Reports show that about 15 of the men will return to State College for graduate work.

"Since the post-war vacuum has been filled," Dean Lampe pointed out, "candidates for jobs found it necessary to demonstrate a strong interest in the company and possible position, and sell themselves to prospective employers."



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University Day . . .

This weekend marks the renewal of one of the most important events so far as The Greater University of North Carolina is concerned. On the campus of the University in Chapel Hill, students from the three divisions of the G.U.N.C. will gather to celebrate the Third Annual University Day.

This is the first time this program has been held since the war, and the Greater University Council is to be commended for reviving this direly needed event.

As members of the University, we as State College Students should join whole-heartedly in the celebration. By showing our cooperation we will gain both respect from our sister institutions and a warm thank-you from those who have worked so hard to entertain us.

While we are on the Carolina campus let us not forget we are brothers except for the few hours when we renew our gridiron rivalry.

The purpose of University Day is to foster good will. Let's do our part to make it successful.

Another Plea . . .

One of the duties of a good newspaper editor is to please his subscribers. Unless he does, he is liable not to be in business very long.

The TECHNICIAN however, enjoys the distinct and probably fortunate privilege of no circulation worries. It does not, as most newspapers, suffer from a swarm of applications for jobs. As you have probably guessed, we don't pay all of our staff. We only can offer you a chance for journalistic experience and an opportunity to enjoy association with others in a campus activity where you can see what you are doing.

You also have a chance to work into a paying job. We also award publication keys to those members of the staff who do outstanding work in putting out the paper. Come on down to the TECHNICIAN office and join the staff. There is a place for you.

State College Keep Fighting Along

Words by H. M. Ray

Music "Caisson Song" by Col. E. L. Gruber

Play the game, fight like men,
We're behind you lose or win—
State College Keep fighting along!
Scrap 'em men; hold 'em fast;
You'll reach victory at last—
State College Keep fighting along!
Rise men, to the fray, and let your banners
wave,
Shout out our chorus loud and strong;
And where'er we go we'll let the whole wide
world know,
Old State College keeps fighting along!

THE TECHNICIAN

North Carolina
State College



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By the Students

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Come On—Let's Go . . .

"Two bits—four bits—six bits—a dollar . . . Why the hell don't the students holler!" This is one yell that we can all do without this year . . . and just to prove this fact to ourselves as well as everyone else, let's all make tonight's pep rally the biggest yet.

With vacation fever giving away to football fever, we should be set to give the promising Wolfpack a big send-off for the coming season. Out on the grid-iron they show us how the team stands for State College by their performances. We show them how we stand by our performances in the student cheering section.

Scott Eubanks should make a good cheerleader for State College this year, but even he must need every bit of support from the student body. The student body needs to participate in more cheers and yells—all in the way of GOOD sportsmanship.

Whereas a football team may be weak in its line, or in its passing, or in its running plays, our weak spot is in the singing of our Alma Mater. When the Redcoat Band plays this song every State student should be on his feet singing every word of the song loud and clear. In order to do this we must LEARN the Alma Mater. Let's not have any, "Where the winds of Dixie blow . . . hmm . . . hmm . . . hmm . . . N. C. State . . ." Let's know our Alma Mater.

The Student Government plans to make this year's opening pep rally a big success. Let's help them and ourselves by attending. Meanwhile study and learn the Alma Mater by taking the following reprint of it to the pep rally and to the game. Come on, sing loud—yell like hell.

H. H. S.

N. C. State's Alma Mater . . .

Words by A. M. Fountain, '23
Music by B. F. Norris, '23

Where the winds of Dixie softly blow
O'er the fields of Caroline;
Where the tall pine tree sentinels stand
As a guardian at thy shrine;
Where the bravest hearts of men are found,
That are loyal through and through,
There stands, ever cherished, N. C. State,
Firmly, strong and true.

Chorus

Then lift your voices! Loudly sing
Our Alma Mater's praise!
Over all the earth her song shall ring,
Whose notes we proudly raise;
Her glories we shall sound afar
From hill to ocean side;
Our hearts ever hold you, N. C. State,
In the folds of their love and pride.

Shout afar our tribute loud and strong,
That the whole wide world may hear,
Tell the story to all the land, ye,
Her sons, and have no fear.
As she grows the greater ev'ry hour,
As she scales the topmost height,
Our voices will blend in triumph songs
For the Red and White.

Though the years come and go their way
Down the path where ages trod;
Though the workings of men may lead,
As we leave our native sod;
Yet no time or éline can e'er dispel
Any love that holds thee near,
Nor keep from our hearts thy memory,
Alma Mater, dear.

IT DOES COUNT

Sponsored by the Interdormitory Council

(Editor's note: "IDC" will appear regularly in the TECHNICIAN this year. Its contributors will include a number of observant State College personages, of whom today's writer is only one. Many of these men, as in the case of Mr. Muss, will use aliases. Let this not detract from the thoughtfulness with which you consider what they say. Your own contributions are cordially invited.)

Here We Go Again!

Head over heels in another school year. For college students, now is the time, if ever, for New Year's resolutions. How about this one—

"I hereby resolve that this new school year shall find me making better use of the opportunity which college offers me to make many lasting friendships. I expect to get better acquainted with more students and faculty members than I did last year. This I resolve because I know that I shall probably never have a like opportunity again."

Let's increase the spirit of friendliness at State. Speak to the fellows you meet. Get acquainted with the men on your floor of the dormitory. Know your instructors. Friendliness at State College is always free.

Brennecke Named Institute Member

State College has been named as a full member of the Oak Ridge Institute of Nuclear Studies, Chancellor J. W. Harrelson was informed this summer.

The Institute is a non-profit educational corporation which utilizes the atomic energy laboratories at Oak Ridge, Tenn., in a broad program of research and training in nuclear sciences.

Following State College's election to membership by the institute's council, Chancellor Harrelson designated Dr. C. G. Brennecke, head of the College's Electrical Engineering Department, as his representative on the council.

Dr. Brennecke, a nationally known teacher, physicist, and engineer, left immediately by plane for Oak Ridge, where he will participate in the proceedings of a business meeting of the Institute's council. The council directs the operation of the Institute.

New York Native

A native of New York, Dr. Brennecke has been a member of the State College faculty since 1946. He was educated at Columbia University and New York University and was once a faculty member at Lehigh University. He resides at 2201 Byrd Street in Raleigh.

State College has been cooperating with the Division of Biology and Medicine of the Atomic Energy Commission in an important fellowship program for several months and has sent some of its scientists to the Oak Ridge Institute for specialized training.

Among the atomic programs now in progress at State College are projects using radioisotopes in fertilizer investigations, radioactive phosphorus, and radioactive copper in nutrition studies. These programs have received widespread attention among scientists and the general public.

As a member of the Oak Ridge Institute, State College will assist in the advancement of a research participation program, a radioisotope training program, a graduate training program, a medical program to study the treatment of cancer and other malignant diseases, and a resident graduate program.

In addition to these projects, the Institute also is conducting extensive work for various departments of the government and is extending its services to many branches of sciences.

Two other North Carolina institutions—Duke University and the University of North Carolina—are members of the Institute, which now has 24 members.

4-H Club Leader To Serve in Austria

L. R. Harrill, 4-H Club leader for the State College Extension Service for the past 25 years, has been named by the U. S. Department of the Army to serve as an agricultural advisor and 4-H club expert in the American Zone of Austria beginning October 1.

Harrill will leave Raleigh next Sunday for Washington, where he will begin preparations for assuming his new duties. He will report to Vienna headquarters of General Keyes, U. S. High Commissioner in Austria, shortly after his conferences with Washington authorities.

His duties, which will cover a 60-day period, will consist of surveying the organization and functioning of agricultural youth activities in Austria and in making recommendations to the United States authorities for the further development of these affairs.

The U. S. Department of Agriculture endorsed Harrill for the Austrian job as a man with "outstanding qualifications."

Secretary of Agriculture Charles F. Brannan sent a letter to Harrill in June, lauding him for 25 years of service in building North Carolina's 4-H club organization to its present size.

Brannan presented Harrill a "meritorious service" certificate at the National 4-H Club Camp in Washington in June. He is known nationally for his work as a farm youth leader and has received many commendations.

Successful Retreat Held By Y.M.C.A.

One of the most successful Pre-College Freshman Retreats in the history of the State College Y.M.C.A. was held this fall with more than 100 students attending the sessions.

Highlighting the opening meeting on Tuesday, Sept. 13, was an inspiring talk by Dr. E. McNeill Poteat, pastor of the Pullen Memorial Baptist Church. Dr. Poteat spoke on "Religious and Spiritual Development" of students during their stay at college.

Wednesday's program was devoted to topic speakers covering other phases of student development. Prof. J. F. Miller, head of the Athletic Department, pointed out the benefits from "Recreational and Physical Development." The definition and use of "Scholarship and Intellectual Development" was given by Dr. J. W. Shirley, Dean of the Basic Division.

With The Greeks

By JACK McQUINN

The "black and white" picture of fraternity life was presented to the freshman class last Monday evening by Dean E. L. Cloyd. His speech, though not too enthusiastic, covered the subject. It is regretted, however, that the Dean recommended fraternity affiliation only during or after the Sophomore year. Be his point good or bad, it represents good 'ole unwelcome Administrative interference.

For many State men this school year will mark the last page in a well worn book. Sophs and Juniors will look on it as a step nearer graduation, but for some 800 Freshmen it's the beginning of a completely new way of life. Human association and personal friendships will become more important than ever.

Believing in these principles and

a Supreme Being who controls all things, students of far reaching ability and integrity have founded 16 fraternities here at State since 1895.

Membership in a fraternity and life in a frat house here at school are concentrated experiences in human associations. It is here, too, that you may enlarge the number of your intimate friends. And also not to be denied is that fact that fraternity affiliations can be of great practical value after graduation.

Fraternities, to be sure, are as fine, or as poor, as the quality of their brethren. If you pick the boys you like and feel at home with, it's a new world full of friendship and assistance whether your fortunes continue good or bad. An unwise choice, it's said, is approximate to having 39 or more nagging wives.

Dr. John Shirley Named To Succeed Dean Brown

Appointment of Dr. John W. Shirley, former faculty member at Michigan State College and the California Institute of Technology, as dean of the Division of Basic Studies at State College was announced recently by Chancellor J. W. Harrelson.

Dr. Shirley, who has already assumed his duties, succeeds Dr. B. F. Brown, who resigned as dean on March 31, 1948, after over 25 years of service on the institution's faculty. Dr. Roy N. Anderson, director of student personnel, has served as acting dean since Dr. Brown's retirement.

Chancellor Harrelson said that Dr. Shirley's appointment has been approved by a faculty committee, headed by Dean J. H. Lampe of the College's School of Engineering, and the executive committee of the Consolidate University of North Carolina.

Iowa Graduate

Dr. Shirley was educated at the University of Iowa, where he received his A. B. degree "with distinction" in both science and literature in February, 1932, and his Ph.D. degree in August, 1937. In addition, he took graduate training at the University of Nebraska.

Since his graduation from the Iowa institution, he has worked at Michigan State College, except for two years spent on leaves of absence. He taught in the Department of English and the Department of Physics at Michigan State.

He also served on Michigan State's central committee, an organization which formulated courses in literature and the fine arts for the school's Basic College curriculum. In addition, he handled a wide range of other functions for the Department of English, the School of Science and Arts, the Department of Literature and Fine Arts, and the Basic College.

In March, 1946, he was granted a leave of absence from his duties at Michigan State to gather background material for a book on "Tudor Science Education" at the Henry E. Huntington Library in California. During that period he was a visiting lecturer at the California Institute of Technology.

During 1947 - 1948, Michigan State granted Dr. Shirley another leave of absence to accept a John Simon Guggenheim Fellowship. Under the fellowship program, he went to England to study the unpublished manuscripts of Thomas Hariot, chief steward to Sir Walter Raleigh, and the official surveyor of the Roanoke Colony in 1585-86. Dr. Shirley returned to Michigan State on August 1, 1948, and has remained there since.

Dean Shirley is married and has two children—Jean Ann, aged 9, and Linda Carol, 6. He is a member of the Methodist Church and is 40 years of age.

Tennis Candidates

Candidates for the varsity tennis team are asked to meet at 4:00 p.m., Friday, September 23 in the classroom of the gym. Freshmen candidates will report to the same location at 5 p.m.

Dormitory Counselors Start Work

Freshman Dormitory Counselors arrived on the Campus on September 14th and jumped right into their job of welcoming the new freshmen and making them feel at home at State College.

Counselors for the Fall Term are:

OWEN

Chief Counselor, Bill Bullock
Counselors

Eugene L. Jeffords, William E. Clark, Ben C. Boney, Frederick O. Smetana, William W. Blanchard, James A. Skuping, Jerome J. Filicetto, R. L. Coleman, Jr., Jonothan W. Fulton, Scott F. Stidham, William W. Raper, Jr.

TUCKER

Chief Counselor, Steve Boyce
Counselors

J. Edward Latta, Robert H. Hill, J. A. Davant, Jr., Donald E. Moreland, William H. May, John D. Goss, Reginald H. Jones, Arthur P. Jervoy, Lloyd A. Cramer, George H. Hughes, William G. Hardesty, Wesley C. Furr, Leon Bissette.

"Outing Around"

By A. C. TURNAGE

This article is intended for only two groups of people—members of the Outing Club and those who haven't been lucky enough to join yet. I know that those of you who have been with us before don't need any encouragement to induce you back; therefore I'll concentrate on prospective members.

For those who don't know about the Outing Club I have one question—where have you been hiding?

drawn up an optimistic program of activities for the fall term which can be seen on any bulletin board on the campus.

Come on over to the "Y" about eight o'clock next Thursday evening and see what it's all about.

All kidding aside—the right side, that is, the North Carolina State College Outing Club is a strictly informal club with the express purpose of having a good clean time. It is composed, naturally, of a group of fine fellows. We have

TOWN HOUSE RESTAURANT NEWS

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PHONE 2-3533

Wolfpack Sketches

JOHN MARTIN—Rugged Pennsylvanian, John Martin earned his first letter last year as a sophomore. He is much improved and will likely see plenty of action. Very durable and capable of playing 60 minutes of good football. Made All-Scholastic in Pennsylvania in 1946. Major in Industrial Recreation. Plans coaching career. Hometown: Larksville, Pa.

VITUS KAISER—A tailback on the '48 freshman squad, Vitus has been shifted to blocking back where his weight and speed will be fully utilized. Played on two Pennsylvania all-star teams and made All-City tailback at Erie (Pa.) High in 1947. Studying Industrial Recreation. May be shifted back to tailback later in season. Hometown: Erie, Pa.



OGDEN SMITH—Possibly the best passer State has seen since the departure of All-Southern Howard Turner in 1946, Smith is a valuable man at the tailback slot. Last year he had a phenomenal passing record on more than one occasion. His record of 36 completions on 59 tosses is one of the best ever compiled at State. Smith, will likely have a two-fold role in '49. He'll be the man-under-center when the Wolfpack runs from the T-formation and will also have the job of quarterbacking the team. Although not a great runner, Smith passes and punts with the best. His punting record in '48 gave State a 38.5 average for the season. Hometown: Galveston, Texas. Opponents can watch out if Smith develops as a runner this year.

BILL THOMPSON—Started out at wingback as a freshman in '47 and then moved to tailback last year, Thompson is rapidly developing into a real top notch ball carrier. Bill also is an excellent passer and probably State's best bet for real triple-threat performance, although his punting is weaker than his running and passing. Thompson is the lad to watch for the Wolfpack this year. He holds the key to success of the team in many ways and Feathers will rely on him extensively. Came to team directly from student body and was spotted by Feathers in a workout during the '47 season. Formerly lived in Winston-Salem, but now calls Detroit, Michigan home.

SECOND GUESSING---

In place of the regular sports jibblings by our sports scribe, the Technician staff will attempt to second guess the experts in this first week of gridiron shenanigans.

First let's take a look at the Big Four front.
WAKE FOREST vs SMU—Sports Editor Jack Bowers thinks that the SMU backfield including All-American Doak Walker, Kyle Rote, Dick McKissack, and Frank Payne will be too much for the Deacs. Editor Hancock agrees that the Mustang backfield will be hard to stop. A unanimous vote for the Texas lads.

DUKE vs RICHMOND—Bowers predicts that the Blue Devils will use the combination of tackle Louis Allen blocking and wingback Jack Friedlund running to pile up a sizeable score. Hancock: A field day for the Dukes. The Spiders are no match for the improved Wademen.

STATE vs CAROLINA—Bowers: Choo-Choo Justice to be the difference. Carolina by one T.D. Hancock: Charlie Justice to begin his last year by being derailed. State by one in a long, long shot.

In predicting the games this week, the editors will be joined by guest experts Bill Haas and Bob Curran. Here are the selections:

	Bowers	Hancock	Haas	Curran
State-Carolina	Car.	State	State	State
Duke-Richmond	Duke	Duke	Duke	Duke
W. F.-SMU	SMU	SMU	WF	WF
Davidson-Army	Army	Army	Army	Army
Ala.-Tulane	Tulane	Tulane	Ala.	Tulane
Auburn-Miss.	Miss.	Miss.	Miss.	Miss.
Okla.-Boston Col.	Okla.	Okla.	Okla.	Okla.
Ga. Tech-Vanderbilt	Vandy	Vandy	Tech	Tech
L.S.U.-Kentucky	LSU	Kent.	Kent.	LSU
Michigan-Mich. State	Mich.	Mich.	Mich.	Mich.
Navy-Southern Cal.	Cal.	Cal.	Cal.	Cal.
Penn State-Villa.	Villa.	Penn State	Villa.	Villa.
Rice-Clemson	Rice	Rice	Clemson	Rice
Pitt-W & M	Pitt	Pitt	WM	WM
Purdue-Northwestern	Ntwn	Ntwn	Ntwn	Ntwn
Notre Dame-Indiana	ND	ND	ND	ND
Miss. St.-Tenn.	Tenn.	Tenn.	Miss. St.	Tenn.
Amherst-Columbia	Col.	Col.	Col.	Col.
Baylor-South Carolina	Baylor	Baylor	SC	SC
California-St. Mary's	Calif.	St. Mary's	Cal.	Cal.

AHMED ROMEIEH — A rising sophomore who played freshman ball last year Romeieh may play some varsity ball this year, although its likely he'll be strictly a reserve. Needs experience and lacks speed. Hometown: South River, N. J.

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Broad-beamed Brogan . . . Its "bulk" is all brawn.

Thick-skinned and cobble-sewn calfskin with heavy-set soles. Designed with rough-weather in mind.

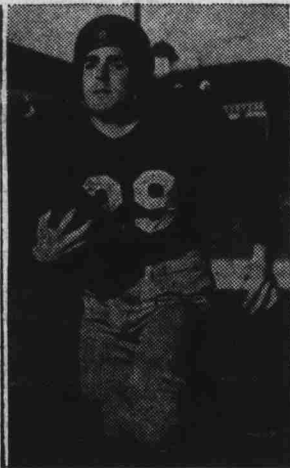
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Boys You May See Saturday

ROLAND SIMON—Veteran flanker an excellent pass receiver, Simon, too, is due for a big role in State's 1949 plans. Despite his size, this lad is a rugged defensive man. Last year his fine play against Carolina stood out as one of the finer points of State's gallant stand against the mighty Tar Heels. Stays in good condition the year round. Got his biggest thrill with a touchdown on an intercepted pass before his hometown folks in Pittsburgh, Pa., last year against Duquesne. Excellent student.



BERNIE WATTS—Perhaps one of the finest linemen ever to attend State, Watts has been on All-Southern squads for three years. In 1946 as a freshman Bernie was named to the second team, in 1947, despite injuries, he made the third squad and last year he moved up to the All-Southern first team guard post. Despite his small frame (5-9) and weight (173 pounds) Watts is perhaps one of State's most feared linemen. His ability to overcome "traps" with his lightning speed have kept opponents wary of his tactics. Watts usually plays his own game, driving into opposition lines whenever the notion strikes him, or pulling out to back up the forward wall. This year Watts' name is high on many All-America check-lists and if he is not hampered by injuries Bernie might become the first 173-pounder in the history of the Southern Conference to make a guard position on an All-America squad. Nothing hurts Watts more than not being able to play because of an injury. Great competitor, loves it rough and tough. Hometown: Girard, Ohio. Studying Industrial Recreation.



BOB BOWLBY—The Southern Conference's top blocking back by admission of sports writers and others who voted him the Jacobs' Blocking Trophy last year, Bowlby is due for his best season in '49. A great team man Bowlby has been selected as State's 1949 Captain by the varsity squad. Besides his blocking chores, Bowlby also does the signal-calling. He's the brains of the Wolfpack when in the line-up. Last year he saw action in only four games, because of a knee injury, but now he's fully recovered and due to cause opponents many a rough moment. Great line backer Bowlby has the uncanny ability to diagnose opponents plays and his foresight has done much to halt marches deep in Wolfpack territory. Outstanding student and campus leader. Recently became papa of baby boy. Hometown: Paterson, N. J.

ED MOONEY—A brilliant star in his high school days at Draper, N. C. Mooney is fast developing into the breakaway runner that the Wolfpack has sought so diligently. Is also a capable passer and can punt. Much dependence will be placed in "Little Ed" at the tail-back spot this year and Coach Feathers has been very pleased with the improvement that Mooney has shown in the past two years. This might be the season for Ed to come into his own right as a real star. Studying Industrial Recreation. Hometown: Draper, N. C.



HAROLD SAUNDERS—Another of the '46 Gator Bowl veterans and perhaps one of the best linemen on the current squad. Saunders has earned three football monograms at State and has been a consistent All-State and All-Southern selection. This year, his last at State, is expected to be his finest. Definitely one of the best pivot men in the conference, Saunders backs up the Wolfpack forward wall with dexterity. Is interested in coaching career after graduation. Majoring in Industrial Recreation. Hometown: Statesville, N. C.



ELMER COSTA—A standout as a freshman last year, Costa is due to be a first-line man this fall. Hits 225 pounds and stands 6-1. Loves it rough and is fast developing into one of the greatest tackles ever to don a State uniform. Line Coach Rotella terms Costa "one of the best I've ever seen and improving with every game." Made several honorable mention all-star Southern Conference selections last year. Watch this boy in '49. Studying Industrial Recreation. Hometown: Paterson, N. J.

TOM MORSE—Drew much attention as freshman star on varsity last year and is rated among top tackles for '49. Well conditioned and muscular, Morse is a constant conditioner. Although he was hampered by an injury in two games last year, he saw enough action to earn a varsity monogram. Watch Morse this year, he's due to be greatly improved. Hometown: Pittsburgh, Pa.

DICK JOHNSON—Gaining more yards than any of State's other '48 backs, Johnson is assured of seeing plenty of action this season, although he may have job beating out O'Rourke for the starting nod. Dick hits hard, although lacks speed. Spins well and does good job handling ball. Earned first varsity letter last season. Studying Industrial Engineering. Hometown: Henderson, N. C.

CHARLIE MUSSER—Truly the backbone of the Wolfpack line is rugged Charlie Musser, who for the past two seasons has been regarded by teammates and opponents alike as a great lineman. His offensive blocking is one of his finest attributes, but on defense Musser has few peers in the Southern Conference. Last season he was selected to a second team All-Southern position and 1949 appears to be Musser's opportunity to gain even higher honors. He is as popular on the campus as on the football field and recently was elected vice-president of the student body. He's a forestry student with another year of football eligibility remaining. Undoubtedly will be at one of the starting guard positions. Great competitor and excellent student. Hometown: Frankford, Va.

JUNE CHEEK—After trying for two seasons to earn a varsity letter, Cheek came through last year as a junior. He is one of the most improved ends on the 1949 squad and is certain to play extensively this season. His six-foot, four inch frame enables him to provide the Wolfpack with expert pass receiving. Although his offensive ability overshadows his defensive play, Cheek is definitely an improved player in every department. Outstanding student and campus ROTC leader. Hometown: Laurinburg, N. C.

PAUL DINAN—Fastest man on team, Dinan was hailed as a great varsity prospect after leading the '48 frosh team to wins over Duke and Davidson. Dinan, who does the 100-yard dash in 9.6 seconds, will give the wingback post the speed it has lacked in past seasons. Paul is also a fine defensive halfback and is certain to see plenty of action. May wind up as starter. Also starred on championship freshman baseball team. Hometown: Irvington, N. Y.



TONY ROMANOWSKY—A double-barrelled potion of poison for opponents, Romanowsky likely will rate as Feathers' No. 1 man at end this year. Although only a junior, Tony has earned two letters with previous Wolfpack teams. A rugged defensive player, Romanowsky does double-duty as a pass receiver. Named to several Southern Conference all-sophomore teams last year and appears to be headed for even bigger honors this season. Very durable, Tony can play 60 minutes of tough football. Hometown, Girard, Ohio.

NORMAN CEGELIS—Earned starting assignment in several games last year and due to play extensively this season. Cegelis is great offensive blocker, particularly valuable for speed on down-field assignments. May be used exclusively in offensive role this year, if Feathers employs two platoon system. Always well conditioned. Hometown: Baldwin, Pa.



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ALL SPORT RETURNS

Textile School Moves Into New Addition

The School of Textiles at N. C. State College began moving laboratory equipment and other facilities in the east wing of its new \$700,000 building addition recently.

The new four-story structure, which is attached to the southeast corner of the present School of Textiles Building, will be ready for use when students report for the fall term next week.

A west wing, which is attached to the southwest side of the present building, will be completed around December 1. The two wings, Dean Malcolm E. Campbell said, will increase the school's floor space by 80 per cent and will include a wide range of modern equipment for research and teaching.

Construction work on the two structures was started several months ago. The \$700,000 appropriation for the two units was made by the 1947 and the 1949 General Assemblies. The 1949 General Assembly appropriated an additional sum of \$200,000 for new equipment for the School of Textiles.

When both wings are complete and the equipment has been added, the College's School of Textiles will be one of the most modern institutions of its kind in the world. It already is the world's largest school of its type and graduated nearly one-third of the nation's crop of 900 textile seniors last summer.

The architect for the new structure is J. N. Pease and Company of Charlotte, and the general contractor is T. A. Loving and Company of Goldsboro.

Dean Campbell said that the third floor of the east wing, which is now complete, will include the school's Yarn Manufacturing Department; the opening and picker room; and carding, combing, and drawing machinery.

The second floor will house laboratories for the Department of Fabric Development as well as new looms and cloth inspection equipment.

The first floor will include the knitting laboratories, circular hosiery machines, underwear machines, full-fashioned hosiery equipment, Tricot knitting looms, and cutting and sewing machines.

The basement will contain the developmental laboratories, hosiery and knit goods dyeing and finishing equipment, and the textiles instrumentation laboratories.

Workmen are now moving the various types of machinery and equipment into the new wing.

Dean Campbell said that the west wing, which will be finished in December, will also have four floors. The two top floors, he said, will consist of an air conditioned auditorium, with seating facilities for about 600 persons.

The auditorium, he said, will have a stage with movable equipment designed for the display of laboratory instruments which are used for technical lectures. The auditorium will be used for a wide range of functions, including the B. B. Gossett Textile Lecture Series.

The lecture series, Dean Campbell said, was made possible by a gift of \$10,000 and will feature visiting textile experts.

Wool manufacturing laboratories will occupy the first floor of the west wing.

The basement will include a microscopy laboratory, two air conditioned physical testing laboratories, and two photographic laboratories.

In addition to the new wings, the present building of the School of Textiles has been modified to provide several new class rooms with sloping floors, a new Jacquard

weave room, and new chemical research laboratories.

Dean Campbell said that plans are now being made by the vari-

ous department heads in the school to buy the new equipment as provided by the legislative appropriation of \$200,000. He said that a large portion of the new equipment would be specially built for dyeing and finishing work.

FOR SALE: Large solid mahogany pedestal dining table. Suitable for fraternity house. tel.-21398.

Pep Rally—

(Continued from Page 1)

help cheer the Wolfpack on to victory. Head Cheerleader Eubanks hints of some surprise features on the program and says that he and his squad will stay and lead yells all night if you want them to do so.

The parade will move off the

campus for downtown Raleigh immediately following the program in the Stadium, and will proceed down Hillsboro and Fayetteville Streets. Several men from the Freshmen dorms are outfitting cars as floats and the larger the number of men in the parade, the better. One of the musical units will lead the parade downtown, with help from several pretty young ladies in bathing suits.



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IS COMING INTO ITS
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THE TOP STYLE NOTE
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PATCH POCKETS
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PATCH POCKETS TO A CRISP
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HAVE THIS CURRENTLY SMART
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FASHIONS FOR MEN
1914 HILLSBORO-RALEIGH

Tar Heels May Be Weaker Says Snavelly

By JOHN LAMPE

Coach Carl Snavelly will unveil his 1949 edition of the Tar Heels tomorrow afternoon in Kenan Stadium in one of the headliners of this first football weekend.

The Tar Heels, undefeated in the regular season play and rated third in the nation last year, have lost all four varsity tackles and three regular guards from their offensive and defensive teams so Charlie (Choo-Choo) Justice, finest triple threat back ever to roam tobacco-land, must depend upon a new supporting cast up front.

The situation is not too bad, however. Coach Snavelly has sixteen lettermen returning, eight of whom are veterans; consequently the "Grey Fox" should have a championship aggregation.

This season the Tar Heels will still be employing the two-team system, alternating defensive and offensive units which worked so well last fall.

Backfield Unsettled

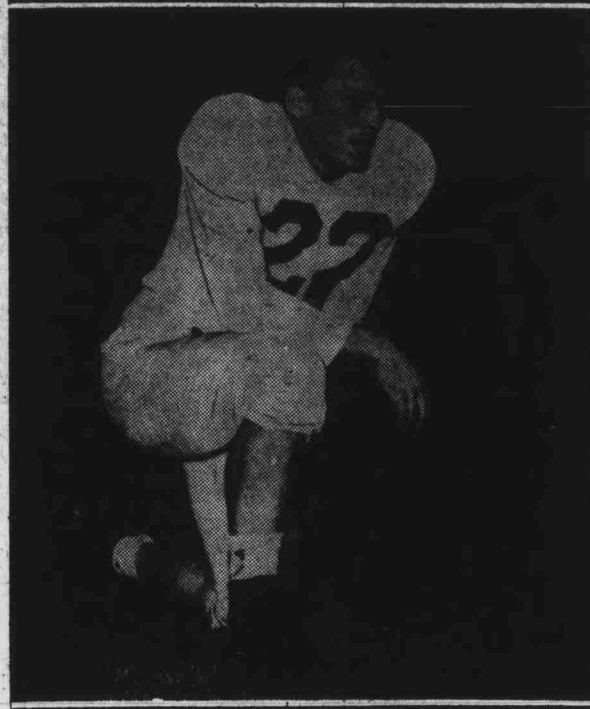
The starting backfield for Carolina is unsettled except for the tailback position which is ably held down by Captain Charlie Justice. The fullback, wingback, and quarterback posts have changed from day to day, but the probable offensive lineup will see Bill Hayes at full, Johnny Clements or Fred Sherman at wing and either Eddie Knox or Paul Rizzo at blocking back.

In the line, left end Art Weiner will again be a strong contender for all-american honors while Ken Powell will be handling the chores on the right flank. These men will be supported by letterman Ed Washington and sophomore Billy O'Brien.

Tackles Weak

The tackle posts are probably the weakest part of the Tar Heel machine with no lettermen to take the place of such stars as Len Szafaryn and Ted Hazelwood. At

Captain Charlie Justice



CHARLIE JUSTICE
U. of North Carolina

er worries of the Tar Heels with defensive standout Irv Holdash ready for action. Joe Neillirk has the nod as offensive center.

Cox Ineligible

Bob Cox, Carolina place kicking expert has been declared ineligible and Snavelly has come up with a new prospect in Egbert Williams, who did the kicking chores for the frosh last year.

The Tar Heels will offer a stiff battle to all their opponents this season, and can be counted on as one of the section's outstanding elevens.

Dormitory Managers

The following seniors and graduate students have been appointed to positions as Building Managers for the various dormitories:

- Owen John L. Leonard
- Tucker Garland Jobe
- Alexander

- James H. Prevette
- Bagwell Marvin R. Godfrey
- Becton John H. Abdallah
- Berry William W. DeLaney
- Syme Harold F. McKnight
- Turlington, William J. Miller
- Gold Bernard T. Bridgers
- Welch Robert A. Shaw
- Fourth John Zimmerman

These students will serve dormitory occupants by keeping directories posted, reporting needed repairs, supervising trunk rooms, distributing notices and bulletins to occupants, keeping home addresses, activity interests and other pertinent information about the residents of each dormitory.

They are there to help make their dormitory a better place in which to live. They will greatly appreciate the wholehearted cooperation of all occupants.

Dormitory Clubs Welcome Freshmen

The Owen and Tucker Dormitory Clubs gave a series of informal "Coke" parties for all new members of these clubs during Freshman Orientation Week. Club Presidents, Gene Jeffords of Owen, and Bob Brown of Tucker, and their Social Chairmen, Harold May and Jim Shuping, proposed and planned these parties. They were successfully carried out under the direction of Chief Counselors Bill Bullock of Owen and Steve Boyce of Tucker and their Section Counselors.

Freshmen dormitory residents were thus given a chance to get acquainted with one another and with their dormitory leaders.

State-Carolina Clash

(Continued from Page 1)

For the first time in several years Coach Feathers will have experienced reserves to throw in to the fray. Lettermen at end include Jim Maddock, Rae Turner, and June Cheek. At guard Walter Schacht, Jim Byler, and Ralph Burnett. Tackle veterans are Fred Davis, Gerald Turbyfill, Norman Cegelis, and Tom Morse. John Martin and Tom Tofaute have lettered at center.

Backfield lettermen reserves are Ed Mooney and Ogden Smith at tailback; Dick Johnson at fullback; Paul Carlson and John Tencick at blocking back; and Gordon Goodman at wingback.

Sophomore prospects other than Dinan, Costa, and Branyan, are ends Gene Ferrell, Steve Kosilla, and Bernie Allman; guards Joe Danu, Vince Bagonis, and Ralph Calvano; tackle Ahmed Romsch; tailback Charles Westbrook; fullback Paul Bruno; blocking back Vitus Kaiser; and wingback George McArthur.

* LUNCH

* BRUNCH

* SUPPER

THICK MILKSHAKES 20c

AT

A LITTLE MOORE

Regular Meals From 11:30 — 2:30

OPPOSITE TOWER

5:30 — 8:30

the present time, Julian King and Jim Hendrick seem to have the inside track on starting positions.

The guard slots are maned by only one letterman, Bill Wardle, and several upperclassmen among

whom are Dick McDonald, Pete Rywak, and Joe Dudeck. McDonald and Rywak have some experience and will save Coach Snavelly many a greying hair.

The pivot post is one of the less-

meet the soft collar that won't wrinkle . . . ever!



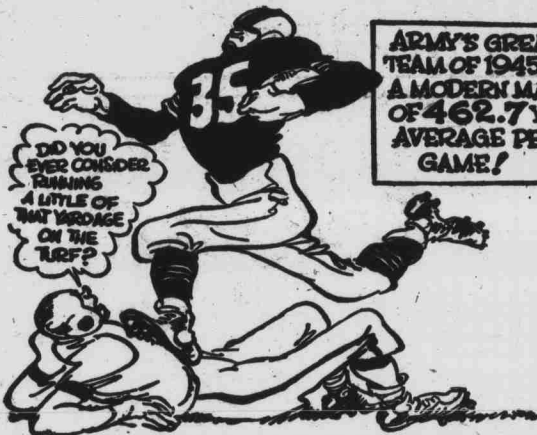
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Spalding



sets the pace in sports

WOLFPACK ROSTER

Name	Wgt.	Hgt.	Age	Class	Hometown
ENDS					
Bob Brannan	216	6-2	19	Sophomore	Toledo, Ohio
*James Murdoch	199	6-2	23	Junior	Tarentum, Pa.
*Rae Turner	175	5-11	22	Junior	Leaksville
Ed Hart	187	6-1	22	Junior	Tarboro
*Gene Check	219	6-4	23	Senior	Laurinburg
Gene Farrell	177	6-0	20	Sophomore	Raleigh
Steve Kladla	175	6-0	20	Sophomore	Haystack, N. Y.
Bernie Altman	189	5-11	23	Sophomore	Rocky Mount, N. C.
*Tony Rozumowski	198	6-1	23	Junior	Glassport, W. Va.
*Roland Simon	175	6-0	22	Junior	Pittsburgh, Pa.
GUARDS					
*Charlie Messer	195	6-1	23	Junior	Frankford, W. Va.
*Bernie Watts	179	5-9	24	Senior	Glassport, Ohio
Joe Dames	219	5-10	20	Sophomore	Paterson, N. J.
*Walker Schacht	187	5-10	20	Sophomore	Alexandria, Va.
Vince Burgess	195	5-11	20	Sophomore	Lexama, Pa.
Ralph Calvano	187	5-9	27	Sophomore	Paterson, N. J.
*Ralph Burnett	216	5-10	25	Senior	Pampa, Texas
*Jim Byler	229	6-0	25	Senior	Chicago, Ill.
TACKLES					
*Fred Davis	200	6-1	23	Junior	Rocky Mount
Gerald Farwell	200	6-2	24	Senior	Maiden
James Swart	205	6-2	22	Junior	Wilmington
*Elmer Costa	215	5-11	24	Sophomore	Paterson, N. J.
*Norman Cegelis	199	6-0	22	Junior	Baldwin, Pa.
*Ted Dostanko	229	6-3	25	Senior	Paterson, N. J.
*Tom Marno	205	6-1	22	Sophomore	Pittsburgh, Pa.
Regis Leska	185	6-1	23	Junior	Pittsburgh, Pa.
Ahmed Romeich	200	6-1	20	Sophomore	South River, N. J.
Fred Beaver	195	6-2	22	Junior	Asheville
CENTERS					
*Hal Saunders	200	6-2	25	Senior	Statesville
*John Martin	198	6-2	22	Junior	Larkville, Pa.
Julius Malk	188	5-11	25	Senior	Jersey City, N. J.
John Harding	180	6-0	25	Junior	Kirklin, Ind.
Bob Bridger	177	6-0	26	Sophomore	Raleigh
*Tom Tofante	205	6-2	22	Sophomore	Yorkville, O.
TAILBACKS					
*Ed Mooney	165	5-10	22	Junior	Draper
*Bill Thompson	165	6-0	23	Junior	Winston-Salem
*Ogden Smith	175	6-0	25	Senior	Galveston, Texas
*Charles Westbrook	175	6-0	20	Sophomore	Goldboro
FULLBACKS					
*Jim O'Rourke	180	5-10	23	Sophomore	Pittsburgh, Pa.
Paul Brown	180	5-10	20	Sophomore	Verona, Pa.
*Dick Johnson	181	6-0	25	Senior	Henderson
BLOCKING BACKS					
*Paul Carlson	195	6-1	23	Junior	Pittsburgh, Pa.
*Bob Rowley	175	5-11	25	Senior	Clifton, N. J.
*John Tenick	177	5-10	23	Junior	New York City
Vitus Kaiser	173	6-0	20	Sophomore	Erie, Pa.
WINGBACKS					
Paul Dinan	165	6-0	20	Sophomore	Ferrington, N. Y.
*Gordon Goodman	188	6-1	25	Senior	Fort Worth, Texas
George McArthur	175	6-0	20	Sophomore	Paterson, N. J.
Norman Sloan	185	5-11	23	Junior	Indianapolis, Ind.

Dr. Brooks James Named As Ag. Economics Head

Appointment of Dr. H. Brooks James as head of the Department of Agricultural Economics at N. C. State College has been announced by Dr. James H. Hilton, dean of the College's School of Agriculture and director of the North Carolina Agricultural Experiment Station.

Dr. James, a member of the institution's faculty for several years, will succeed Dr. G. W. Forster, who requested that he be relieved of the administrative duties in the department in order that he might devote more time to teaching and research. The appointment is effective on March 1, 1950.

State Graduate

A native of Stanly County, Dr. James was educated at State College, where he received his B.S. degree in agricultural education in 1932 and his M.S. degree in agricultural economics in 1940, and at Duke University, where he earned his Ph.D. degree in June, 1949.

Dean Hilton said that Dr. James will spend the next six months in visiting and studying the educational and research programs of agricultural economics at a number of the leading colleges and universities in the United States.

In announcing Dr. James' appointment, Dean Hilton praised Dr. Forster for building "one of the strongest agricultural economics departments in the country at State College."

Dr. Forster is the author of "Farm Organization and Management" and co-author of "Agricultural Economics." He has also served on various national committees and at present is chairman of the Southeast Land Tenure Committee. He joined the State College faculty in September, 1923.

Dean Hilton also lauded Dr. James and said that plans have been made to build an even stronger Department of Agricultural Economics at the college in an effort to aid the farmers and farm leaders "with the many problems which arise in marketing, farm organization and management, and agricultural policies."

As head of State College's Department of Agricultural Eco-

nomics, Dr. James will direct all of the teaching, research, and extension functions in that field of science at the institution.

Dr. James is married to the former Verna Lee Greene of Mount Gilead, and they have one child, David James, aged 18 months. The family resides at 2810 Mayview Road, Raleigh.

Committee Declares Wingback Ineligible

Gordon Goodman, a 188-pound senior from Fort Worth, Texas, has been ruled ineligible for further college competition by the Southern Conference eligibility committee.

G. F. Eppley of Maryland, president of the conference, informed State officials of the action.

Goodman had been running as the wingback on the No. 3 club at State. He has been replaced by Norman Sloan, a 185-pound ex-basketball star from Indianapolis.

It was pointed out that Goodman enrolled at Phoenix (Ariz.) Junior College in 1942. It was at first thought that he was on active duty with the Navy while playing for that school. A check with the Navy, however, disclosed that he had not been on active duty.

Goodman's discharge papers showed that he entered the Navy on Sept. 3, 1942. However, the Navy has noted that he did not go on active duty until June 23, 1943.

Dr. Fisher said that "Goodman is not at fault in this matter. It is all due simply to a change in official Navy records."

"We naturally are disappointed that Goodman is not eligible. We will abide by the conference ruling."

All-America Candidate



ART WEINER, LE UNC

FFA Meeting

The State College Collegiate Chapter of the FFA meets Thursday night, September 29, at seven o'clock.

The officers for the fall term are as follows: president, Robert Warren; vice-president, Robert

Tart; reporter, L. Eugene Station; secretary, R. T. Duke; treasurer, George King; Advisor, Dr. Nyland; program chairman, Eugene Younts.

An entertaining program is planned for the meeting. All students enrolled in Agricultural Education are urged to attend.

University Day—

(Continued from Page 1)

2. Address by Governor Scott.
3. Address by W. D. Carmichael, acting president of the Greater University.
4. Address by Dortch Warriner, Chairman of The Student Council of the Greater University.
5. Introduction of the three Chancellors of the Greater University.
6. Card Stunts by the Carolina cheering section.
 - 5:00 p.m. Opening of the Date Bureau at Graham Memorial.
 - 5:45 p.m. Tour of the Morehead Planetarium by W.C. girls and their dates.
 - 7:30-11:30 p.m. Dance in Woolen Gymnasium.

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Brief Sketches About State's Wolfpack

TED DOSTANKO—Hampered by injuries last year, Dostanko is one of five men on current team who played in 1946 Gator Bowl contest. Ted is biggest of the tackles and called by some the best. Has been starter at one time or another for the past three years and is most experienced of tackles this year. Great defensive man with lots of speed. Has been overlooked by many as an all-conference possibility, but will bear watching this season. Has earned five monograms at State, three in football and two in track. Studying Textiles. Hometown: Paterson, N. J.



FRED DAVIS—Husky Davis is one of six tackle lettermen and is in the thick of the fight for a starting position. Excellent defensive man, Fred can be counted on for plenty of action. His 200 pounds is evenly distributed on a six-foot, one inch frame. Great football legs and a 60-minute performer, when necessary. Earned his first varsity monogram last year as sophomore. Studying Civil Engineering. Hometown: Rocky Mount, N. C.

BOB BRANYAN—This husky Ohioan who starred on State's 1948 freshman team might well be the answer to the search for a rough, tough, defensive flanker. Although only 19, Bob is one of the most promising ends to attend State. He'll likely see plenty of action this season. Is also a track man, having won both the discus and shot-put in the Carolinas freshman meet last year. Studying Industrial Recreation. Hobbies: Sailing, Boxing, Gymnastics. Town: Toledo, Ohio.



PAUL BRUNO—Regular fullback on '48 freshman squad, Bruno is looked to as the best of the two new fullback prospects. He drives hard, picks holes well and is fast in the secondary. Handles ball excellently and spins with dexterity. Likely will play behind Johnson and O'Rourke, but if he improves as consistently as expected, could be a starter later in the season. One of the better defensive men on varsity. Hometown: Verona, Pa.



PAUL CARLSON—After having been shifted to fullback and end in his last two previous years at State, Carlson has come into his own as a blocker. Last season he was used as a blocker after Bowlby was injured and his top performances has left him as second only to Bob as State's leading blocking back candidate. Carlson is bigger than Bowlby, weighing 195 pounds, but lacks only Bowlby's experience. This year Carlson is certain to play a big part in State's plans. Studying Architecture. Hometown: Pittsburgh, Pa.

JIM O'ROUKE—Wearing the No. 30 made famous by Leslie (Footsy) Palmer, who led the nation in punting in 1947, O'Rourke has some big shoes to fill. However, Jim has all the capabilities. Is hard runner and picks his holes with finesse. May be the sparkplug of State's '49 eleven and is the man for opponents to watch. His punting is outstanding and he may take over this job from Ogden Smith. Earned a letter last year, but played chiefly on defense. Although not a big man, he has plenty of speed and hits hard for his size. Studying Civil Engineering. Hometown: Pittsburgh, Pa.



JIM BYLER—Perhaps the most under-rated player on the squad, Byler has everything that goes into the make-up of a great lineman. He's an extra-point specialist along with his other duties in the forward wall. Converted 24 of 31 tries in 1946 and 10 of 15 in 1947. Last year Byler booted 11 of 16 tries. But Jim is a great lineman, make no mistake about it. His weight (210) and five-foot, 10-inch frame give him a 5 x 5 appearance, but its deceiving. Byler can move with lightning speed and is one of the best offensive blockers on the team.

JOHN TENCICK—Earned his first varsity monogram last year as understudy to Carlson at blocking post. Tencick hits hard and is vicious tackler. Needs more experience, but likely will get it this year under two-platoon system. Best student on varsity squad, has A average. Hometown: N. Y. C.

GERALD TURBYFILL—Earned letter in 1944 before going into service. Returned last season to varsity competition and earned a starting assignment in several games. Is rated high in pre-season tackle fight and likely will play as much ball as the other six monogram winners. Another 200-pounder, standing above six feet. Studying Textiles. Home: Maiden, N. C.

FRED BEAVER—Of the four non-lettermen at the tackles this year, Beaver is the most promising to come through in '49. Has speed and durability and has consistently improved during his two previous years at State. He'll likely start off as a reserve, but will play more extensively as season progresses. All-State at Asheville High in 1947 and played in Shrine Bowl All-Star game at Charlotte, N. C.

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