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# the Technician

PUBLISHED WEEKLY BY THE STUDENTS OF NORTH CAROLINA STATE COLLEGE

Vol. XXXVIII No. 13

State College Station, Raleigh, N. C.

December 11, 1953

**Wanted**  
**Faculty talent (individual or in groups) to participate in the Faculty Variety Show. Applicants may sign up in the College Union office in 1911 building.**



JACK MCDADE

## IDC Prexy McDade To Graduate, Marry

By Jerry Armstrong

The old saying goes, "that a chain is weakened greatly when the prime link is gone." One of the prime links in the Inter-Dormitory Council and State College is going to be gone when Jack McDade graduates at the end of the fall quarter.

Jack has been one of the main reasons for the present success of the Inter-Dormitory program by his enduring work with the faculty and student organizations on campus. He has been a member of the Inter-Dormitory Council for two years—serving as Athletic Director last year and President this year. He has also served as Dormitory Representative for the Student Union Board of Directors, Dormitory Representative on the State College Campus Government, and Athletic Director for Berry Dormitory. This year he was almost the officers of Berry Dormitory by himself. He held the positions of Dormitory President, Athletic Director, Building Manager, Floor Representative, and Freshmen Counselor. It seems that Berry will have to have an election to replace his vacated offices.

At the present, Jack calls Chapel Hill his home, but this address will be changed soon when he takes up "housekeeping" at 380 Hillcrest Road on December 19 with pretty Jean Christian of Columbus, Ohio.

He is a graduate of the School of Geology and plans to go directly into the Air Force upon finishing school to serve his forty months as one of Uncle Sam's newest second lieutenants. He will report to Louisiana for active duty.

Al Parker of Charlotte will take over the vacated post of Inter-Dormitory President by request of Jack McDade. Al has been active in Inter-Dormitory Council affairs for the past two years and is now serving as President of Owen Dormitory.

In conclusion, all the members of the Inter-Dormitory Council would like to express their appreciation to Jack for his fine leadership this year and wish him all the luck he deserves in the future (and we hope she's a good cook).

## Pershing Riflemen Receive Promotions

The following Pershing Riflemen received promotions at the Pershing Rifles Banquet Saturday, December 5, 1953: Harvey D. Ginn, James D. Paul, Daw V. Perry, Paul H. McGinnis to Sergeant First Class; John C. Stuart, Robert E. Bedford, Thomas G. Harris, R. Kenneth Mathis, Jr. to Sergeant; Floyd W. Elliot, Jr., Bobby (Continued on page 10)

## An Open Letter To The Student Body

### "American Album" Slated for 8 p.m.

Gustave Haenschen and his well-known "The American Album of Familiar Music" will present a concert in Raleigh's Memorial Auditorium tonight at 8:00 p.m.

The program, which will feature soloists, a chorus, and an orchestra with "the Music America loves best," will be sponsored by the College Union's music committee, headed by James M. Browning, of Burlington.

It will be the first major event in the current series of programs sponsored by the Union's music committee. The concert will be open, without charge, to all State College students and faculty members who hold membership in the College Union.

Haenschen and "The American Album of Familiar Music" have broadcast concerts over national radio networks for the past 20 years and are known throughout the world for their musical programs. This is the first season in which "The Album" has made a nationwide tour. The orchestra of 23 men are considered top instrumentalists. The all-male chorus has been singing together for several seasons and has been specially trained for this concert by Conductor Haenschen.

(Continued on page 10)

## Free Food and Drink At "Y" During Exams

Coffee, milk, popcorn and cookies will be available in the Y.M.C.A. free of charge Dec. 14, 15 and 16. The refreshments will be served by members of the State College Women's Club to any State College student between 10:30 a.m. and 11:30 p.m.

Mrs. Ralph Cummings is president of the SCWC.

### Students!

It is our belief that State's campus is overflowing with talented, potential leaders, who have never had the chance to constructively apply their abilities. The College Union Activities Committee has begun its recruiting campaign for bolstering the ranks of all college union committees for the rest of the '53-'54 year. Committees needing men are the Social, Theater, Outing, Games, Library, Publicity, House, Film, Music, Activities, Forum, and Hobby. The College Union offers unlimited opportunities for experience in planning programs, meeting the public, and gaining leadership experience.

It is a known fact that the graduate who has had no extracurricular experience is not prepared to meet his work on the outside as effectively as his competitors. This is your chance to help yourself as well as the State Campus! Drop into the College Union Office (134 1911 bld.) as soon as you get back from the Xmas holidays and find your place in the biggest student-run organization on campus.

Sincerely Yours,  
 John Tester, Chairman  
 Activities Committee

## Engr. Faculty Meets

Dr. J. H. Lampe, dean of the School of Engineering at State College, will call to order a meeting of the entire engineering faculty in the Riddick Laboratories auditorium December 11 at 4:15 p.m.

Main items on the agenda will be a report by the operating committee on the humanities and social studies program, a report by the curricula and course committee, and election of a member to the administrative board of the Graduate School and a member to the faculty advisory committee.

A discussion of the report and resolutions adopted by the American Society of Engineering Education Committee on the evaluation of engineering education and new business will conclude the meeting.

## NCS Chapter of Blue Key, National Honor Frat, Initiates 10 Leaders

The North Carolina State Chapter of Blue Key, national honor fraternity, held an initiation banquet December 4th.

Warren's Restaurant was the scene of the banquet at which 10 new members were initiated into the fraternity.

The new members are: Jim Anderson, Mt. Rainier, Maryland;

Dave Barrett, Charlotte, N. C.; Floyd Bennett, Valdese, N. C.; John Fuquay, Snow Camp, N. C.; Robert Kruok, Philadelphia, Penn.; Bill Hagler, Raleigh; Tom Memory, Wagram, N. C.; Charles Raper, San Francisco, Cal.; Bobby Joe Stephenson, Angier, N. C.; Willard Wynn, Raleigh.

## This Is State College

By RUDOLPH PATE

(This is the third in a series of articles by Mr. Pate on State College)

Establishment of our college was due largely to the militant efforts of Col. Leonidas L. Polk, hard-hitting editor of *The Progressive Farmer*, the Watauga Club, and the provisions of the Morrill Act of 1862. From its humble beginning, the college has marched straight ahead to take a position of leadership among the institutions of technology in the United States.

R. Stanhope Pullen, one of Raleigh's leading and best-loved citizens, offered 60 acres of land for the college. Charlotte and Kinston competed with Raleigh for the institution.

In March, 1887, a new bill transferring the Land-Script Fund from the University of North Carolina and taking advantage of other inducements, including Pullen's offer, was passed by the Legislature and ratified into law on March 7.

Thus did the North Carolina College of Agriculture and Mechanic Arts come into being. In 1917 it

was changed to the North Carolina State College of Agriculture and Engineering, the name borne by the college today as the technological unit of the Greater University of North Carolina.

Col. Alexander Q. Holladay, of Virginia, who had applied for the professorship of English, was unanimously elected president of the new college at a meeting of the Board of Trustees August 30, 1889. His salary was \$2,000 annually and a residence.

Principal landmarks on the campus include Holladay Hall, the school's first building; the birthplace of Andrew Johnson, 17th president of the United States; Memorial Tower, impressive monument to the State College students who served in World War I; the home of the chancellor; Pullen Hall, named in honor of R. Stanhope Pullen, who donated the land for the original campus; a memorial to the 13 original colonies; and other sites of interest.

N. C. State has 72 buildings on its campus and owns 3,500 acres of land, including 650 in the campus tract and 2,850 in orchards and farms. In addition, it has access to 97,000 acres of woodlands used as outdoor forestry laboratories. Over 100,000 volumes are deposited in its library.

The college's physical plant is valued at over \$20,000,000 today, with a construction program of \$15,000,000 now in progress.

With the aid of its foundations, the institution has been able to employ some of the country's top-ranking scientists and teachers to match the physical facilities as provided by funds appropriated by the General Assembly.

New schools and curricula have recently been added to provide unsurpassed educational opportunities for the State's youth. In addition to the vital teaching work, the College has moved ahead to spur the development of agriculture and industry in North Carolina. Its far-reaching experimental projects are (Continued on page 10)

## View Of Snack Bar In CU Bldg. Showing Mural



## Traffic Comm. Puts 3 On Trial

Three students were placed on probation and had their cars sent home for winter quarter at the December 3rd meeting of the Campus Government Traffic Committee.

The committee, which serves as a court of appeals for student drivers receiving tickets on campus, also sustained several appeals.

The committee is composed of three students chosen by the Campus Government and two faculty members.

It seeks to improve traffic conditions on the campus and welcomes suggestions from any College member pertaining to the problem.

The committee meets each Thursday at noon in Dean Talley's office.

### State College High School Day Big Success; 2,000 Attend

Over 2,000 high school juniors and seniors and their parents toured the facilities of North Carolina State College last Saturday and heard explanations of the institution's vast teaching, research, and extension functions.

Representing scores of high schools from throughout the State, the visitors were guests of State College during a day-long program arranged by Chancellor Carey N. Bostian and his associates.

In welcoming the visiting students and their parents, Chancellor Bostian said the college students and faculty were "very happy to have the opportunity of letting you see the educational facilities which we have at State College" and explained that N. C. State's principal mission is "to train the leadership needed for the economic development of the State."

Dr. Bostian reviewed the history of the college, described the student body, outlined the training facilities in the college's six degree-granting schools, and told of the appropriations of \$19,000,000 for permanent improvements by the General Assembly during the past eight years.

With its expanded physical plant and strengthened faculty, Dr. Bostian said the college is now in a position to provide top-level training for the youth of North Carolina, told of the growing number of scholarships available for worthy students, and declared any North Carolina student with the desire to continue his education may do so.

He said the demand for graduates of technological institutions, like State College, is now at an all-time peak, indicating increased activity in the agricultural and industrial life of the State.

### "Military Holds Back Science" Says Dr. Lapp

America's military authorities are holding back the progress of science in building national defense, Dr. Ralph E. Lapp of Washington, D. C., director of the Nuclear Science Service, declared in an address at North Carolina State College last Friday.

A former scientific adviser to the War Department Central Staff, Dr. Lapp spoke on the topic, "The Role of Science in Our National Defense." His address was sponsored by the North Carolina State College Union's forum committee, headed by Chreston Martin of Landrum, S. C.

Dr. Lapp, a former executive director of the National Research and Development Board and ex-assistant director of the Atomic Energy Commission's Argonne National Laboratory, said:

"I do not believe that science is making its maximum contribution to national defense. I believe that secrecy obscures and public relations distort the slow progress our military have made in such fields as guided missiles.

"For the real use of science in our national defense, science must

(Continued on page 3)

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### Rifle Society Holds Banquet

The Pershing Rifle Company of the National Society of Pershing Rifles held its annual banquet Saturday, December 5, in the Capitol Room of the S & W Cafeteria at 6:30 p.m. Charles Overman, the Company Adjutant, was master of ceremonies.

Principal feature of the banquet was a speech on leadership by Col. Richard R. Middlebrooks, P.M.S. & T. of State College and advisor for N. C. State's Pershing Rifles. Another feature of the program was the presentation of promotion to members of the company by Roy E. Congleton, Captain of the Pershing Rifles.

The members of the ROTC staff and the Cadet officers were guests of the Pershing Rifles at the banquet.

Following the banquet there was a dance held in the West Boulevard Community Center.

### Major Gen. Inspects N.C.S. Army R.O.T.C.

Major General Edward T. Williams, deputy chief of the Third Army with headquarters in Atlanta, Ga., recently inspected the facilities, personnel, and training program of the Army ROTC Regiment at North Carolina State College.

The college's Army ROTC Regiment composed of more than 1,200 cadets, is one of the largest organizations of its type in the South.

(Continued on page 3)

### Dean of Design Goes To Conv. at Princeton "Topper Returns" This Week's CU Movie

Dean Henry L. Kamphoefner of the School of Design at North Carolina State College is one of six top architectural educators invited to participate in a conference at Princeton University Dec. 11-13.

"Architecture and the University" will be the topic of the three-day session. It will center around an appraisal of architecture's current status in America's colleges and universities.

In addition to Dean Kamphoefner of N. C. State, the heads of architectural schools at Princeton, Harvard, the University of California, the Massachusetts Institute of Technology and the University of Illinois will also participate in the conference.

Among those in attendance will be leading American and European architects and designers.

The conference will open with a discussion on "The Objectives of the School" and will close with a session devoted to the topic, "How the Practicing Profession Can Best

(Continued on page 3)

All of this roundabout who-dunit is hokum, tried and true.

As on previous occasions Cosmo Topper, a wispy little gentleman who consorts with ghosts, is played by Roland Young. The cast is replete with other well-known and most competent stars such as Joan Blondell, Billie Burke, Carol Landis and Jack Benny's own Rochester.

The plot includes haunted houses, with all the sliding panels and secret passageways needed to set the stage for the murder.

Topper's next-door neighbors are a pair of curvaceous blondes and a houseful of peering, leering wildoers.

This movie will be enjoyed by all who enjoy Hollywood's pet tricks of doors that open by themselves and lighted cigarettes dancing in the air.

Show time is 8:15 in the Textile Auditorium, next Sunday evening.

The trouble with being a good sport is that you have to lose to prove it. —Richard Armour.

### Attention: N. C. State Students



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## Wesley Foundation to Give Xmas Party For 45 Needy Children

The Wesley Foundation, located in the Fellowship Center of Fairmont Methodist Church, has planned a Christmas party for about forty-five children from the Sunday School of the Salvation Army in Raleigh Saturday evening, from six

to eight o'clock. Members of the Foundation are providing gifts for the children; also, the Foundation will provide the evening meal and recreation for the children.

Following the recreation period, gifts will be presented to the children along with refreshments. When the children have been returned to their homes, members of the Foundation group will go to homes of several shut-ins in the West Raleigh area to sing Christmas carols. Students from N. C. State College are invited to participate in this event. The party will take place in the Fellowship Center of Fairmont Methodist Church.

### KAMPHOEFFNER—

(Continued from page 2)  
Cooperate With the Methods of the Schools."

Dean Kamphoeffner will leave Raleigh Thursday night, Dec. 10, for Princeton.

### ARMY—

(Continued from page 2)  
While at the college, General Williams conferred Army ROTC training officers and had lunch with Chancellor Carey H. Bostian. Prior to arriving at the college, he visited the headquarters of the North Carolina Military District.

The visiting general met with Col. Richard R. Middlebrooks, professor of military science and tactics and head of the Army ROTC Regiment; Col. Samuel A. Gibson, coordinator of military training at the college; and Cadet Col. Francis L. Pless of Canton, student regimental commandant.

He inspected the ROTC training facilities in the William Neal Reynolds Coliseum, the weapons and vehicles, the supply room, freshman instruction work, and the cadet drill program.

General Williams was accompanied to the campus by Col. Jesse E. Graham, chief of the North Carolina Military District.

Following the completion of his inspection at State College, General Williams and his aides left Raleigh for Wake Forest, where he was scheduled to inspect the Army ROTC program at Wake Forest College.

### LAPP—

(Continued from page 2)  
be taken out from under the military first. The military's appreciation of science is far from satisfactory, and the military have not adapted strategy to conform with the revolution in warfare which has been created with the advent of atomic weapons.

"The saying that the military always fight the last war over again is still true today.

"Specifically, the military do not recognize that the United States can be knocked out by nuclear and thermal nuclear attack from behind the Curtain."

laboratory must be won before the next war will be a war in which science will play a predominant role" and said "the battle of the laboratory must be won before the actual battle takes place."

"The war itself," he said, "will be in the nature of an anti-climax with the decision having been made earlier."

### HIGH SCHOOL DAY—

(Continued from page 2)  
In his brief talk, Billy Oliver expressed the appreciation of the more than 4,000 State College students for the interest which was shown by the visiting high school students in State College, said the college students "are extremely proud of what State College has done in lifting the standards of technical education to new heights," and said the college students were glad of the opportunity to show the visitors the campus.

Others taking part in the exercises at the Coliseum were David Phillips of Mount Olive, president of the College Union, who presided; General Secretary Edward S. King of the College YMCA, who pronounced the invocation; and H. W.

(Pop) Taylor, director of alumni affairs, who made announcements about the day's program.

Accompanying the visiting high school students and their parents on the tours were professors, other staff members, and State College students who were on hand throughout the day to assist the visitors whenever possible.

A group of 225 students at the college served as guides for the visitors. In addition, scores of faculty and staff members were stationed in the laboratories and classrooms to provide assistance and to answer questions.

Chairman of the student guides in the various schools were Sam Sain of Cana, School of Agriculture; Julian F. (Pete) Barnwell of Burlington, School of Design; David Brown of Raleigh, School of Education; Ted Haggai of Binghampton, N. Y., School of Engineering; Joe Derro of Winchester, Mass., School of Forestry; and Robert C. Sample of Greensboro, School of Textiles.

Chancellor Bostian appointed a seven-man committee, headed by J. J. Stewart, director of student housing to make preparations for the entertainment of the students and their parents.

## Design Teachers Go To Ga. Landscape Meet

Three faculty members in the School of Design at North Carolina State College participated in a regional meeting of the American Society of Landscape Architects in Savannah, Ga., last week.

Those participating were Edwin G. Thurlow, professor of landscape architecture, and Lewis J. Clarke, assistant professor of landscape architecture, who will arrange an exhibition of the work of the State College School of Design; and Robert Royston, visiting professor of landscape architecture and prominent San Francisco, Calif., landscape architect, who delivered the main address at the first meeting.

Landscape architects and educators from 14 Southern states attended the meeting.

## Lovvorn Speaks At Agronomy Club Meet

The Agronomy Club held its bi-weekly meeting in Williams Hall on Thursday, December 3, at 7 p.m.

Bill Collins gave a report on the meeting of the Students Activities Section of the American Society of Agronomy. Bill Collins and Hope Shakelford represented the N. C. State College Agronomy Club at the ASA meeting held in Dallas, Texas, Nov. 16 through Nov. 19.

At this meeting a talk was given by Dr. R. L. Lovvorn who spoke on the value of extra curricular activities in the training of Agronomy Students. This meeting was presided over by Dr. E. T. York, Jr. Kodachrome slides of the activities of each ASA club were shown. At one of the meetings a discussion of employment opportunities for persons with graduate and undergraduate training in Agronomy was presented.

After Bill Collins' report, members of the Club made plans for participating in the annual High School Day.

Guest speaker for the evening was Director Colvard who gave an interesting and entertaining discussion on his recent trip to Chicago and Washington.

Refreshments were served at the conclusion of the meeting. During the refreshment period, each of the seniors completing his work at the end of this quarter made a few farewell remarks.

## Six Econ. Teachers Selected to Attend Money Meet

Six teachers of economics in North Carolina colleges have been selected to attend the Central Banking Seminar at the Federal Reserve Bank of Richmond, Hugh Leach, president of the bank, announced today.

They are: Dr. Gaines M. Rogers, dean of the School of Business Administration, Wake Forest College; Dr. William M. Goulding, North Carolina State College; Prof. Evabelle Covington, head of the Department of Economics, Salem College; Prof. William D. Crapps, Lenoir Rhyne College; Dr. K. C. Brown, chairman of the Department of Economics, Davidson Col-  
(Continued on page 9)

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## GREYHOUND

EDITORIAL COMMENT:

THE EDITOR SAYS:

Rome Not Built In A Day

The honor system now in effect at State College, while not, strictly speaking, an honor system, is best for the college at this time.

Many students and some faculty members have objected that some of the conditions which are now placed on the giving of tests and examinations violate the spirit of an honor system. Specifically, they object to the honor pledge and the rule requiring professors to remain in the class room during tests.

These rules were formulated by a joint committee of faculty and students and we may presume they gave careful consideration to the problem facing them before adopting the rules. In a recent Campus Government meeting it was revealed that the main purpose of having the professor in the room during a test was so that he would be available to answer any questions which might arise

concerning the test. It was also stated that the honor pledge was meant to publicize the honor system. We think the committee may also have felt that the student body was not yet quite ready for an undiluted honor system.

We approve of the rules and think they will serve their purpose very well. Interest in the honor system is greater today on the State College campus than it has ever been. The new honor pledge should increase this interest by bringing to the attention of every student on every test he takes that he is on his honor. In time we can expect the honor spirit to become so much a part of each student's life that the rules can be eliminated. But "Rome wasn't built in a day" and a true honor system cannot be expected to spring full blown from four months work done by a small number of dedicated individuals.



JOHN CRAWFORD



LUTHER ROBINSON



H. C. KENNETT



NED RASH

The four North Carolina State College students, pictured above, comprise the nation's third-ranking poultry judging team. Competing against 21 of America's major colleges and universities, the State team won third-place honors in the National Collegiate Poultry Judging Contest held in Chicago Tuesday and Wednesday, Dec. 1 and 2. Top row, left to right: John Crawford of Earl, Cleveland County; and Luther Robinson of Route 2, Clinton. Bottom row, left to right: H. C. Kennett, Jr., of Durham, the team alternate; and Ned Rash of Route 1, West Jefferson.

Poultry Judging Team Places Third In National Contest

North Carolina State College's student poultry judging team won third place in the National Collegiate Poultry Judging Contest held in Chicago, Ill., Tuesday and Wednesday, Dec. 1 and 2.

Official notification of N. C. State's ranking in the contest was received here Dec. 3. Teams from 22 institutions competed in the contest.

Texas A. & M. College was first, with 3,865 points, and the University of Arkansas was second, with 3,720 points. N. C. State scored 3,709 points to place third.

Members of the N. C. State team, all of whom are North Carolinians, are John A. Crawford of Earl, Cleveland County; Luther E. Robinson of Route 2, Clinton; Ned Rash of Route 1, West Jefferson; and H. Connor Kennett, Jr., of Durham, Alternate.

The local team was coached by Prof. T. T. Brown of the State College Department of Poultry Science, who accompanied the students to Chicago. Professor Brown was assisted in training the team by Prof. Grady A. Martin, also of the N. C. State faculty.

Crawford, a member of the State team, was second high scorer in the breed selection division of the contest and was ninth high scorer in the contest. His total score was 1,263 points. The highest possible score was 1,500. He is a senior and is the son of Mr. and Mrs. R. R. Crawford of Earl.

All of the team members are seniors at the college. Robinson is the son of Mr. and Mrs. L. E. Robinson of Route 2, Clinton, and Rash is the son of F. L. Rash of Route 1, West Jefferson. Kennett's parents are Mr. and Mrs. H. C. Kennett of 1621 East Greer Street, Durham.

The State College team placed ahead of 19 of America's leading

institutions of higher learning. The State team scored more points than these teams, listed in the order in which they followed N. C. State:

- Kansas State, University of Connecticut, University of Missouri, Iowa State, University of Minnesota, Washington State, Oklahoma A. & M., Penn State, Cornell University, Purdue, Louisiana State University, Michigan State, the National Agricultural College in Pennsylvania, Ohio State, South Dakota State, the University of Nebraska, Southern Illinois College, Rutgers, and the University of Georgia.

The contest consisted of three divisions—a production division, breed selection division, and market products division. It was possible for each student to score 500 points in each division or a total of 1,500 points. A team's maximum (Continued on page 10)

TECHNICIAN

Offices 137-139 1911 Bldg.

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Ass't. Bus. Mgr. . . . John Puckett

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Latest In Fall Fashions

Prof. Paget Speaks To Kinston Groups

Prof. Edwin H. Paget, faculty adviser for debating at North Carolina State College, made two addresses in Kinston recently.

He spoke at a meeting of Kinston business men under sponsorship of the Kinston Chamber of Commerce and at a meeting of the Kinston Rotary Club.

Arrangements for Professor Paget's talks were made by Charles L. McCullers, manager of the Kinston Chamber of Commerce and District Governor of Rotary International.

Professor Paget's topic at the Chamber of Commerce session was "Sources of New Business." His Rotary subject was "Uses of the Motivating Process in Public Speaking and Salesmanship."

The most agreeable foreign country to Brazilian students is the United States, according to a newspaper survey there. Of 1,422 students polled, the U. S. got 30 per cent of the votes.

Italy and Switzerland tied for second place with 13 per cent apiece. Eight per cent favored Britain, France, Portugal and Germany. Switzerland was termed the "most civilized" country in the world.

4-H Club Holds Regular Meeting

The regular meeting of the collegiate 4-H Club was held at 6:00 p.m., Wednesday, December 2, 1953 in Room-A of the college cafeteria.

Francis Pressley, the vice-president, presided over the meeting in the absence of the president, Glenn Byrd.

The group adopted a system for recognizing outstanding work of its members by awarding 4-H Club pins. The pins are to be awarded on the basis of a point system which allows a certain number of points for offices held, committee membership, regular attendance of meetings, etc.

Francis Pressley showed the group slides of some of the high lights of recent 4-H Club trips and activities. The slides also included pictures of various scenic spots throughout the United States.

The next meeting of the Collegiate 4-H Club will be held January 6, 1954, in room A of the cafeteria at 6:00 p.m. All students interested in 4-H Club work are urged to attend.

NCS Host To Cemetery Supers

BY WILLARD WYNN

Wait until Digger O'Dell hears about this

About what? Just listen. Maybe you think you've taken all kinds of courses. Well, you're in for a surprise. The cemetery superintendents have the drop on you. Ever hear of a grave-digging course, modified more or less? That's on the level (or perhaps it's underground, literally).

At any rate a five-day Cemetery Superintendents Training Course was held at State College Monday through Friday.

It's imaginable that anything can happen in a course like that. Just start thinking. What about tests? Do they bury them, or do they bury the men who take them? It might be convenient either way.

And what about the poop files? They might keep them in a casket. It would be appropriate at least.

The course, first of its kind to be held in the United States, was conducted by the college's School of Agriculture and School of Forestry in cooperation with the National Cemetery Association and the North Carolina Cemetery Association.

Eugene Starnes, assistant director of the State College Extension Division, said the training program "is designed to aid cemetery superintendents in coping with the many problems involved in care and maintenance of turfs, trees, shrubs, and equipment."

So don't worry. Any men you've seen around on the campus during the last week with long faces and longer shovels have been seriously engaged.

No doubt they've spent their time wisely. Every cemetery superintendent must know the facts: where the greener grass grows, where the shoveling's easy, where the ghosts are at a minimum. Don't laugh. It's a practical course.

During the sessions Dr. J. B. Gartner, Mr. T. N. Simpson, Dr. W. D. Lee, and Dr. W. L. Nelson spoke on pertinent topics.

The course ended today with a demonstration of power equipment. After all, the more machinery the more customers who can be satisfied.

Well, we'd better be shoveling off. Our next stop, the gravediggers convention.

# Library Display Info Released

The chief series of the displays in the D. H. Hill Library this coming year will be centered around the achievements of the faculty of State College.

Displays on books of special interest and on faculty members' suggestions together with news bulletins and student bulletins will also be a part of the display program.

The main series has two purposes. One is to suggest fields of work to students who have not definitely decided on their vocations; and the other is to show the students that there is much for them to be proud of in their college, particularly in the distinguished accomplishments of their faculty members. So far the library has featured Mr. Walser of the English Department, Mr. Hart of the School of Textiles, Dr. Metcalf of the Zoology Department, and Dr. Stuckey, Mr. Miller, Mr. Steele, and Dr. Parker of the Geology Department.

With every display there are books and posters on the appropriate subject so that those who see the display may learn something about the field. In the near future there will be displays on botany, engineering research, and poultry.

The library attempts also to run a smaller series through the year on books of special interest to the students. There will shortly be one on baseball, mountain climbing, and big game hunting. These displays feature the group of books on the subject.

During the year there may also be displays made at the suggestion of a faculty member. Such is the tobacco display in the big reading room which was made for Dr. G. B. Lucas. The Shakespeare display may go up for the second time during the spring term for Dr. Hartley's Shakespeare class.

The little news-of-the-day bulletin is made up twice a week to help the public keep up with the important news of the world. People often ask for the items when they are taken down, and the library is always glad to do this small service.

Students frequently wish to put up their own posters in the library, and while they are always given permission there has never been a special bulletin reserved for student notices. In the new library will be a special board maintained for that purpose only. Any suggestions that students may have about the library displays will be cordially received.

(Continued on page 6)

## N. C. Engineers Attend Concrete Meet

Construction engineers and contractors from all over North Carolina took part in a two-day session of the Second Annual Quality Concrete Conference which convened at North Carolina State College Monday and Tuesday, November 30 and December 1.

The short course on concrete and its products was conducted by the School of Engineering at the college through the facilities of its Department of Civil Engineering and the College Extension Division.

It was designed to bring together concrete manufacturers for further education in the practical application of new technology about the concrete industry.

The conference was sponsored by the Portland Cement Association, North Carolina Ready Mixed Concrete Association, North Carolina

Concrete Masonry Association, and the North Carolina State Highway and Public Works Commission.

Lectures, group instruction, and films on concrete production made up the program.

Representatives of concrete firms were welcomed at State College by Dr. J. H. Lampe, dean of engineering, on the first day of the conference.

Presiding over morning and afternoon sessions were state leaders in the concrete industry. Among the speakers were W. H. Rogers of Raleigh, chief engineer of the State Highway and Public Works Commission; C. E. Proudley of Raleigh, chief materials engineer for the North Carolina Highway Labora-

## Beef Will Be Served At Beef Conference

The Animal Industry Club will serve the noon meals for the breeders attending the Beef Conference on December 10-11 at the new arena on the fair grounds.

The main item on the menu will be beef barbecue. The meat will be cooked on the campus and served by members of the club at the arena.

J. B. Linville of Wilson, president of the North Carolina Concrete Masonry Association; and Dr. Ralph E. Fadum, head of the State College Civil Engineering Department.



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## LATEST COLLEGE SURVEY SHOWS LUCKIES LEAD AGAIN

She hoped that he'd propose by mail,  
And when she got his letter,  
All he wrote upon the note  
Was: "Luckies taste much better!"

Hyman Levy  
C. C. N. Y.



Last year a survey of leading colleges throughout the country showed that smokers in those colleges preferred Luckies to any other cigarette.

This year another far more extensive and comprehensive survey—supervised by college professors and based on more than 31,000 actual student interviews—shows that Luckies lead again over all other brands, regular or king size...and by a wide margin! The No. 1 reason: Luckies taste better.

Smoking enjoyment is all a matter of taste, and the fact of the matter is Luckies taste better—first, because L.S./M.F.T.—Lucky Strike means fine tobacco. And second, Luckies are made better to taste better. So, Be Happy—Go Lucky!

To make a hit at Christmas time,  
And really spread good cheer,  
Give all your friends that smoother smoke—  
Give Lucky Strike this year.

Frank G. Wylie  
Kansas State College



She's got a red convertible  
And flashy diamond rings,  
Smokes fresher, smoother Luckies, too—  
She likes the best of things!

Fred D. Mitchell, Jr.  
University of Texas

### Where's your jingle?

It's easier than you think to make \$25 by writing a Lucky Strike jingle like those you see in this ad. Yes, we need jingles—and we pay \$25 for every one we use! So send as many as you like to: Happy-Go-Lucky, P. O. Box 67, New York 46, N. Y.



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# Hippodrome Of 1954 Reactor Uses Outlined By Murray

## Next Show In Barn

"Hippodrome of 1954," a big spectacle show which will be presented in the William Neal Reynolds Coliseum at North Carolina State College Jan. 8-15, is attracting international attention.

This observation was made today by W. Z. Betts, director of the Coliseum, who saw the colorful show when it was given in the Cleveland Arena a few weeks ago.

Betts said Hippodrome is one of the "world's greatest entertainments and is one of the biggest events ever scheduled at the Coliseum."

He stated that this new type show, fashioned after New York's old Hippodrome Theatre, "has been welcomed by the Arena Managers

Association, and many of the major arenas and auditoriums in the United States and Canada are booking the colossal show."

The "Hippodrome of 1954" show will feature "Dancing Waters," mechanical aqual extravaganza introduced at Radio City Music Hall, New York last spring, by Harold Steinman and his associates; Lottie Mayer's "Disappearing Diving Ballet," long time standard in the indoor-outdoor fields; Patricia Bowman, one of the country's finest ballerinas and a corps de ballet; a line of 36 girls skilled in intricate group presentations; parts of the internationally famous "Skating Vanities;" and a number of European importations in star acts; a few circus-type thrill acts and lots of comedy.

Hippodrome is a combination of water drama, ballet, circus novelty, skating precision, extravaganza, and spectacle plus many new Continental starring acts never before seen in this country.

North Carolina State College's nuclear reactor, the first college-owned reactor in the world, may have wide uses in the minerals and metallurgical industry.

This observation was made last week by Dr. Raymond L. Murray, professor of physics at State College and one of the key figures in the operation of the reactor, in an address at a dinner meeting of the Eastern North Carolina Sub-Section of the American Institute of Mining and Metallurgical Engineers at Gresham's Restaurant near here.

Dr. Murray spoke on the theme, "The Raleigh Reactor and Uses of Radioactive Tracers."

He pointed out a number of ways in which the college's reactor may be used in metallurgical work. These include piston ring irradiation to determine wear, the study of the distribution of a particular alloy in a metal, the measurement of the rate of diffusion of metal particles at welds and joints, and gamma ray sources for radiogra-

phic examination of castings.

Outlining the work of the reactor in the peacetime development of atomic energy, Dr. Murray described the principles underlying the reactor's operation, told how it was made up and how it is operated. He also outlined the principle of tracer experiments and their use in industry.

The reactor, he said, provides a source of neutrons and gamma rays for physics experiments and for irradiation of plants and animals to discover radiation effects, produces radioisotopes and tracer studies, and is used as a teaching tool in State College's nuclear engineering curriculum.

The program was arranged by Prof. E. L. Miller, Jr., of State College's Geological Engineering Department, a director of the Eastern North Carolina Sub-Section of the American Mining and Metallurgical Engineers.

Officers of the sub-section are John B. Hamme of Henderson,

chairman; Sam Broadhurst of Raleigh, vice chairman; A. M. Szyk-lawski of Henderson, secretary-treasurer; Prof. E. Willard Berry of Duke University, director, and Prof. E. L. Miller, Jr., of State College, program chairman and director.

### LIBRARY FEATURE—

(Continued from page 5)

Display plans are never hard and fast because the library is quite willing generally to cancel a plan if the students happen to request a special exhibit. This happened when a big display on the United Nations was put up at student request.

At least once a year there is an exhibit with an international theme. This year the library hopes to have a big display in the lobby on the eastern countries of the world.

The plans for the library displays will be interrupted by the big move from the old building to the new, but certain features for the year will be carried out in spite of commotion.

If our world is to survive in any sense that makes survival worth while, it must learn to love, not hate; to create, not to destroy.

—King George VI.

## Engr. Foundation Holds Campus Meet

The annual meeting of the Board of Directors of the North Carolina Engineering Foundation, Inc., was held in the Riddick Engineering Laboratories Building at North Carolina State College yesterday at 3:30 p.m.

Plans for the meeting were announced Monday by C. A. Dillon of Raleigh, president of the Foundation, who said the directors will attend a dinner session in the college dining hall after the formal program is presented.

Among the highlights of the meeting were reports by LeRoy Martin of Raleigh, chairman of the various industrial groups supporting the Foundation, and by Dr. J. H. Lampe, dean of engineering at State College.

Martin reported on the fund-raising progress of the Foundation during the past year. Lampe outlined current teaching, research, and extension programs in the State College School of Engineering.

The Foundation is supplementing the State salary scale in attracting and retaining top-ranking faculty members for teaching and research duties in engineering at State College.

Directors of the Foundation were guests of the college at the N. C. State-Phillips Oilers basketball game in the William Neal Reynolds Coliseum at the college last night.

Officers of the Foundation, in addition to President Dillon, are John M. Archer, Jr., of Franklin, vice president; L. L. Ray of State College, secretary; and J. G. Vann, also of State College, treasurer.

## It's In The Book

What is the legal definition of reckless driving? B. O., Mebane

The Motor Vehicle Manual says in section 20-140: "Any person who drives any vehicle upon a highway carelessly and heedlessly in wilful or wanton disregard of the rights or safety of others, or without due caution and circumspection and at a speed or in a manner so as to endanger or be likely to endanger any person or property shall be guilty of reckless driving, and upon conviction shall be punished as provided (by law)."

The inventor is always trying to look at familiar things as though he had never seen them before. He's not afraid to stumble because he knows each stumble leads him closer to his goal.

—Charles F. Kettering.

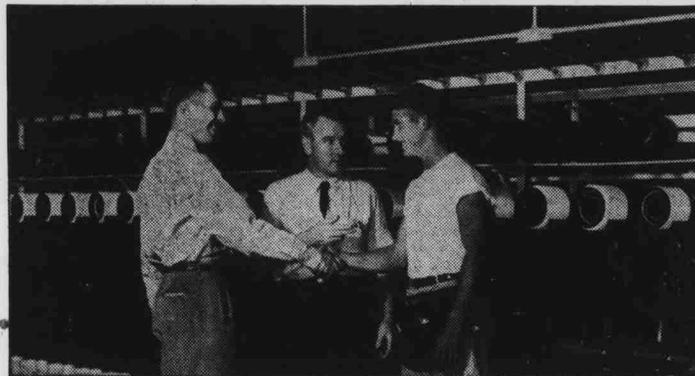
There is only one proved method of assisting the advancement of pure science—that of picking men of genius, backing them heavily, and leaving them to direct themselves.

—J. B. Conant.

# THE DU PONT DIGEST

## Production Supervision

Requires Knowledge of Materials, Machines, and Men



Wm. W. Kinsley, M.S. in M.E., Penn. State 1949 (left), production supervisor in Du Pont textile fiber plant, is introduced to new operator by foreman.

Keeping production rolling in a modern industrial plant is a job that appeals to men trained in many branches of science and engineering. If you are looking for opportunities in this field, you won't have to look far at Du Pont, where more than 1,500 members of the technical staff are engaged in production supervision.

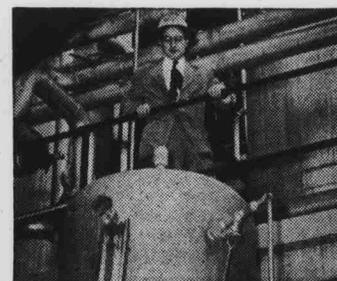
To qualify, a man must be able to understand both the mechanical and chemical phases of production. In addition, he should be a good planner and, above all, have a knack for working with others.

Production supervisors are responsible for care of plant facilities, supply of raw materials, supervision of operation and maintenance, cost and shipment of finished products, as well

as personnel relations, training and safety.

Since Du Pont makes over 1,200 products and product lines, it can offer many opportunities in a wide variety of operations to men interested in production supervision. In Du Pont's Organic Chemicals Department, for example, most technical men start in plant development groups, where they gain a background in both the technical and economic aspects of manufacture. Those with interests and abilities in production may then transfer to that field to acquire further, and more detailed, experience. Advancement leads to jobs as Building Supervisor, Senior and Chief Supervisors, and Superintendent.

The responsibilities of these supervisory levels vary, depending upon



George B. Bradshaw, Jr., B.S. Ch. E., M.I.T., Asst. Supt., inspects a unit used in ammonia synthesis operation.

the men, the operation, and the products.

For example, in manufacturing dyes, up to 50 different operations may be carried out. Production and maintenance must be carefully planned and scheduled so that all needs for finished product are met. Temperature, pressure, and quality of reactants must be carefully controlled to insure that each batch of dye will match previous batches exactly.

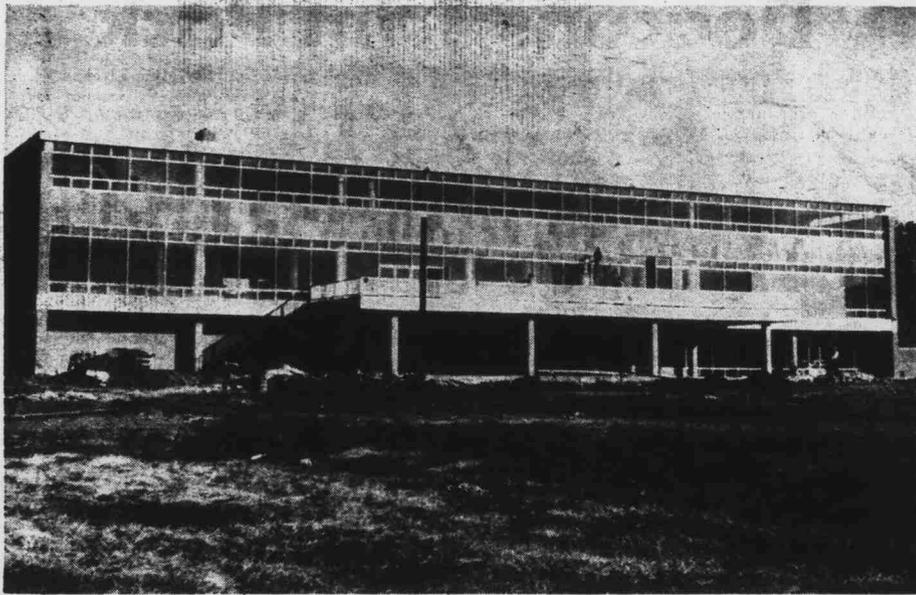
In making each color, from 6 to 10 different unit processes may be called upon. And, in the course of time, all the unit operations known to chemical engineering come into play. Obviously, production supervisors have excellent opportunities to use and expand their technical knowledge and ingenuity. Equally important, they can acquire background and varied experience that prepare them for advancement to responsible positions in management and administration.

ASK FOR "Chemical Engineers at Du Pont." New illustrated booklet describes initial assignments, training and paths of promotion. Just send post card to E. I. du Pont de Nemours & Co. (Inc.), 2521 Nemours Building, Wilmington, Delaware. Also available: "Du Pont Company and the College Graduate" & "Mechanical Engineers at Du Pont."



BETTER THINGS FOR BETTER LIVING  
... THROUGH CHEMISTRY

Watch "Cavalcade of America," on Television



View Of South Face Of \$1,000,000 CU Building

After a complete study by the College Union Board of Directors, it was decided at a recent meeting to plan the opening of the new College Union Building for the fall term of 1954. The Board anticipates that by this time all equipment and furnishings will be installed, and a staff trained to give the College community the many varied services which will be provided by these modern facilities.

Based on current estimates, the building should be finished and accepted by the State near the end of the winter quarter. Four months or more then will be required to install food service equipment, furniture and other equipment for specialized areas, such as dark room, game room, hobby shop and movies. Consequently, an opening this year will be impossible, since summer school enrollment is too small to justify the initial expenses of opening the building.

Because of rather optimistic predictions by the building contractor last spring, many College Union programs scheduled after January 1 were to be held in the College Union Building. Committees now are working to relocate these events and announcements of changes will be made as soon as the information is available. Everyone is urged to watch for and note these changes when they appear.

Students at Tomsk Polytechnical Institute in Siberia are producing their own television program on a transmitter they built themselves. It took 50 students 18 months to do the job. Now they are putting on regular news, documentary and variety shows.

### Weatherman Jewelers

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A Lovely Berland Diamond To Suit Your Budget and Win her Heart



32 Point Stone  
\$150.00  
All Tax Included

## Philo Reports To The Editor Again

A friend of mine was approached in his dormitory room the other day with a scheme in which he was offered a tidy sum in exchange for his assistance in the coming final examinations. These racketeers had put their heads together and devised a scheme in which they were going to slip copies of the final examination out while the exam was in progress and let my friend, who knows his Physics pretty well, work the exam out for them.

How low can one stoop?  
I am happy to report that my friend had the guts to tell them

in no uncertain manner where they stood.

This is a true incident. I hope that the hoodlums who propagated this scheme read this article and I hope that others who might have heard about it will let them know just where they stand in the eyes of the majority of the student body.

I have an idea that they will approach someone else with this nefarious scheme and if they do I hope that the one they approach agrees and carries through their plan with the hitch that he will

(Continued on page 10)

## Thiem's Record Shop

Exclusive dealer for



1. Great artists all over the world make them.
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4. Gifted designers from France and Italy plan covers for them.
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Write for catalog

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## Thiem's Record Shop

109 S. Salisbury St. Phone 7281 Raleigh

# CU Bldg. Newest And Glassiest

It's the newest building on the campus. It has more glass in it than any of the others. It's not finished yet, but it's getting in shape.

The new Student Union building is getting the first of its final touches. The finished floor is being put in downstairs. The walls of most of the rooms are finished, and there's a wide variety of colors: yellow, blue, gray, and green. The tile is laid upstairs, and it has brighter colors than the walls.

It's a nice building in every sense of the word. The large room downstairs is shaped like a horseshoe. It can be partitioned by movable curtains operated from tracks in the ceiling. On the front is a portico, high-ceilinged with big columns.

And all the way around the building is glass, both upstairs and downstairs. It hardly has individual windows; the walls are like big windows themselves.

They are bringing in plaster now. It smells clean. The building smells more than new. It smells like a hospital. In some rooms it

smells like a dentist's office. And it's cool inside from all the masonry and bricks.

Many things inside are new and different, especially the things people don't pay much attention to. Some of the door knobs are flat-headed. The ceilings are low enough to make the rooms look comfortable. There are round columns and half-columns in the halls upstairs. In one room there's a double fireplace. The lights are sunk in the ceiling, neat and small. Most of the heating will be electric.

— SCOTTY'S —

**The Best  
Hamburger  
Anywhere**

Try One

Right Across From The  
Campus—Next to Arthur  
Murray's



EXCLUSIVE!!!

## Well-Known Reindeer Tells All

NORTH POLE, ARCTIC. Looking very dapper for an 18-point buck with chalked muzzle and matching white tail assembly, Dasher, famous front-running reindeer for the S. Claus Parcel Service, stated today:

1. Conditions on the northern tundra are pretty much the same as ever. No-o, TV hadn't affected the grazing habits of the middle-class herds.
2. That despite reports to the contrary, you don't ever thoroughly adjust to sub-zero weather, regardless of the warm esteem people hold you in.
3. Rumors of a reindeer strike for Christmas Eve are unfounded. Somebody's got a termite in his antler.

When asked about the most popular Christmas gift down through the years he replied without hesitation: "Menswear by *Manhattan*. I've helped haul Mr. Claus's sled, roe and buck, nigh unto forever . . . so I ought to know . . . nothing makes a man happier than shirts, sportshirts, ties, pajamas, beachwear or underwear labeled *Manhattan*. Don't know whether it's the live style that makes a man look and feel so good, whether it's the traditional tailoring detail, or the array of fabrics, patterns and colors that are all so unmistakably quality. I'll admit one thing. I've kind of wished sometimes that *Manhattan* would make deerwear."

# the Technician SPORTS

## Through The Keyhole

LEONARD A. BINDER Sports Editor  
Swimmers Open Season

The 1953-54 edition of the N. C. State swimming team successfully opened its season last Monday by beating the South Carolina Gamecocks 52-31 in a meet held at Columbia, South Carolina.

The team set two new pool records and tied one other as the Wolfpack garnered every first place. The team, coached by Willis R. Casey, has thirteen returning lettermen to bolster its chances of copping the swimming laurels in the new A.A.C.

Led by Junior Bob Mattson from Worcester, Massachusetts, the Wolfpack team appears to be very deep in every department.

In the free style events, Bob Mattson, Don Sonia, Ren Prodo, and Fred Ruppenthal all are extremely talented in their specialty. Sonia tied the South Carolina pool record for the 50 yard free style by doing it in 23.9 seconds. Don figures to get down below this mark as the season rolls on. Ruppenthal's specialty is the arduous 220 yard free style. This is one of the most gruelling races in swimming and Fred really gives the Wolfpack an outstanding performance in this event every time he swims.

In the breaststroke, State is led by two returning veterans. They are Paul Arata and Allen Hull. Both these boys are lettermen and what's more they are backed up in this event by junior letterman Lynes who won this event in the South Carolina meet.

The diving events are also very well taken care of for the State team by three capable men. Eugene Sikes, Alan Stenberg, and Justin Smith, all New Englanders, handle this assignment very well between them.

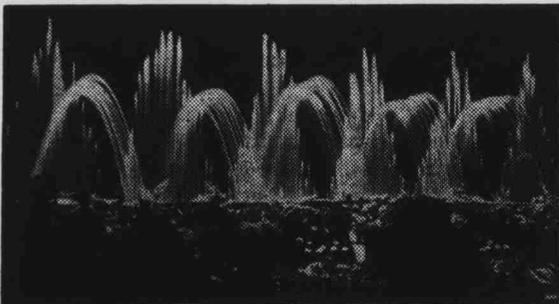
In the backstroke, State has Tommy Dunlap from right here in Raleigh. Tom has held this post for the Wolfpack for two years and he poses as a real threat for conference laurels in this event this year.

The 300 yard medley team of Dunlap, Lynes, and Wilson James appears to be every solid while the holdover 440 yard relay team of Mattson, James Ruppenthal, and Sonia proved its merit already this season by breaking the pool record at Columbia, South Carolina for this event by swimming the 440 yards in the excellent time of three minutes forty and two tenths seconds.

The thirty-three year old coach of the swimmers is reasonable Willis R. Casey. This mentor has posted 136 dual meet victories against only 12 losses in the seven years he has held the reigns at State. He won three Southern Conference titles and five Southern A.A.V. crowns. Willis is a graduate of the University of North Carolina where he majored in Physical Education. He was a champion swimmer in his undergraduate days and was considered one of the best swimmers in the country in his specialty, the breaststroke. Before coming to State, Mr. Casey coached for two years at U. N. C.

The prospects for Casey's 1953-54 swimming squad are very bright so don't be surprised if State College wins more than one A.A.C. winter sports crown this year.

## Dancing Waters In "HIPSHOW" Jan. 8



# Deacons Trim Pack

By Mike Jacobus

Wake Forest's Demon Deacons served notice to the Atlantic Coast Conference and the rest of the nation that they are a power to be reckoned with during the 1953-54 basketball season. Before a capacity crowd of 2,500 fans in Gore Gymnasium in Wake Forest the Deacs handed the highly rated Wolfpack of North Carolina State an 81 to 69 defeat. State was fresh from a 99 to 42 win over Davidson and was a slight favorite to beat the Deacons but the shooting accuracy of All-American Dickie Hemric and sharpshooting "Lefty" Davis proved to be too much for the Pack.

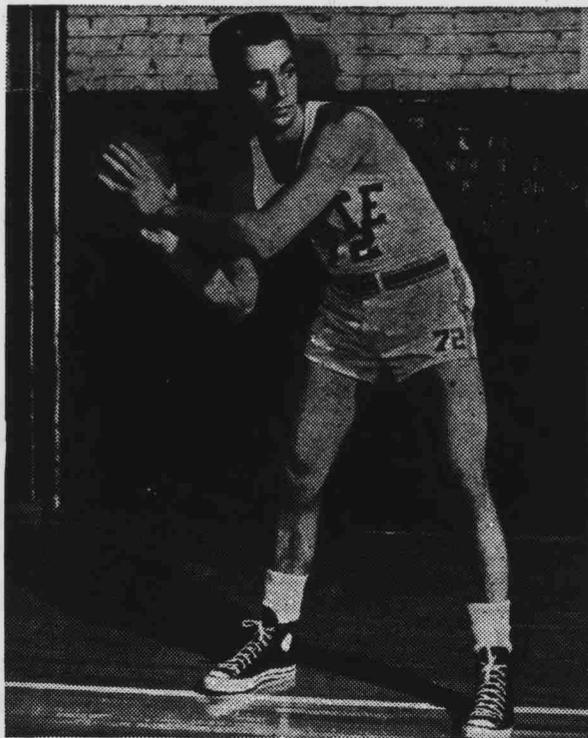
During the first quarter the lead changed hands four times and when the horn sounded State held a 20 to 18 lead. Wake Forest tied the score momentarily in the second period but State started hitting again and when the half ended the Pack held a seven point lead, 39 to 32.

In the third stanza Davis poured in four quick buckets and put the Deacs into the lead. State stayed close until midway through the period Hemric started hitting. The Deacs built up a lead of seven points during the quarter and were not threatened again.

State tried desperately to keep up with the Demons during the last period but the harder they tried the more Wake Forest scored. The final count was 81 to 69.

Dick Tyler played a terrific game for State. He was high scorer with 17 points and played a bangup game on defense guarding Hemric and rebounding. Vic Molodet scored 12

(Continued on page 9)



DAVE GOTKIN  
N. C. STATE GUARD

## Star Wolfpack Guard

## THE Dorm Corner

By Jerry Armstrong

The sectional playoffs in football and volleyball continued to move along toward the championship games this week with the final games scheduled to be played before the start of exams. The results of these championship games will be announced in the next edition of the Corner, probably around the second week in January.

### Gridiron Playoffs

The gridiron sectional playoffs started with the four league champions, Becton No. 1, Becton No. 2, Bagwell No. 1 and Verville. The first game between Becton No. 1 and Verville was won by Becton, five first downs to one. The other opener was between Bagwell No. 1 and Becton No. 2 which was taken by Becton No. 2, 8-0. The two losers, Bagwell and Verville, then retired to the loser's bracket. In the winners' bracket, the game of the season was played between the arch rivals, Becton No. 1 and Becton No. 2. Becton No. 2 took the lead in the first half 7-0 and then later in the closing minutes of the half a pass combination from Warren to Dudley Whitley tighten the gap at 7-7. The second half seemed to be a near duplicate of the first as Becton No. 2 took a commanding 14-7 lead. It looked as if all hope had been lost for the number one boys as the final minutes of the game were ticking away. Then came the outstanding play of the game. An aerial from Warren of Becton No. 1 was thrown toward the intended receiver, Dudley Whitley, who seeing that he could not score because Tom Rives of Becton No. 1 was between him and the goal tapped the ball into the air over the head of Rives and caught the ball behind him to gallop 30 yards for the score which tied the game, with the aid of the extra point, 14-14. The winner of the game was Becton No. 1 with five first downs to Becton No. 2's three. This victory put the winning Becton team in the finals. The consolation games went "right to the wire" as Bagwell No. 1 took wins over Verville, 27-6, and Becton No. 2, 6-0. In the first game, the Bagwell "Dragnets"

(Continued on page 9)

## S.A.E. Beats Sigma Nu To Cop Frat Title

Sigma Alpha Epsilon took its nineteenth straight victory and second consecutive fraternity football championship on Monday night under the lights of Riddick Stadium. It was Sigma Nu which fell victim to the 13 to 0 onslaught.

The spectators that saw the game viewed one of the finest displays of intramural competition, the spirit of the two fraternities was exhibited on the playing field, from the benches, and from the stands.

The game started with neither team being able to gain any yardage. The defense was so outstanding that neither team made any first downs. As the second period began, Sigma Nu moved down into S.A.E. territory on a pass from Agnew to Loy. The S.A.E. defense tightened however and Agnew was forced to punt. With the ball resting on their own 20 yard line S.A.E. started to move. A long pass by Trogden to Feroe put the pigskin on the Sigma Nu 25 yard line. A short pass by Trogden to Wester moved the ball up to the 20 and here Trogden passed to Ferrell who made a beautiful catch in the end zone. Trogden passed to Feroe for the extra point.

The S.A.E.s threaten again the same period when Trogden carried the ball around his own right end for a gain of 50 yards, but the gun ended the half before another

play could be completed.

The third period featured good line play, pass defense, and punting. Blackard proved to be a bulwark in the Sigma Nu line while Welch and Matthews were standouts in the S.A.E. line. Trogden and Agnew exchanged punts throughout.

In the fourth period a Sigma Nu pass intended for Blackard fell short and S.A.E. took over on the Sigma Nu 38. On the second play from scrimmage Trogden passed to Ferrell who fought his way to the 2 yard line. On the next play Trogden passed to Riggs for the score. The try for the extra point was broken up by Buckman.

As the game drew to a close Sigma Nu started to drive, but it was too late.

A lot of credit is deserving Dick Brehm the S.A.E. coach for the fine showing of the team.

The lineups for the game were as follows:

S.A.E.—Backs—Trogden, Briley, Ferrell, Feroe, Cameran, Calvin and Conner. Ends—Biggs, Hester, Blaloh, and Wheat. Line—Welch, Howey, Harris, Gregg, Griswald, Burton, and Franks.

Sigma Nu Backs—Buckman, Agnew, Loy, Honeycutt, and Cromer, Ends—Blackard, Davis, West, Hamley, Line—Greer, Looper, Dawson, Wilson, and Willard.

## Drunken Driving on Highways Cited As Major Cause of Fatalities

The State Department of Motor Vehicles relieved the legal driving privileges of 2,713 Tar Heel motorists in October according to the department's monthly summary of violations requiring the surrender of licenses.

Almost half of the revocations came from drunken driving convictions listed at 1,289.

Other violations and subsequent revocations were as follows:

Driving after license revoked, 90;  
Two offenses of reckless driving, 51;

Speeding over 75 mph, 252;  
Two offenses of speeding over 55 mph, 112;

Transporting liquor, 57;  
Larceny of automobile, 20.

For speeding over 70 mph in a passenger car 287 motorists lost their license for 30 days. And 306 drivers had their license suspended for failing to abide with provisions of the financial responsibility law.

The October summary brought the year's total to 11,306 revocations and 7,511 suspensions.

# East. Kent. Here At 8:30

## Foods That Rate At N. C. State

A new cookbook, featuring "Foods That Rate at N. C. State," has just been published by the North Carolina State College Woman's Club and is being made available to alumni, students, and friends of the college who may wish copies to use as Christmas gifts.

Mrs. Ralph W. Cummings, president of the State College Woman's Club, said the 250 women of the

club contributed "their most delectable and dependable recipes" to the book. The book contains more than 250 recipes.

The cookbook is an attractive 160-page volume with a plastic spiral binding designed for easy use and reference and has a red and white, 6 by 9-inch cover decorated with a drawing of N. C. State's famed Memorial Tower.

It was printed by the State College Print Shop, and the art work was done by Norman S. Youngsteadt, acting head of the Visual Aids Department. Mrs. R. M. Myers and Mrs. Ray Murley of the Woman's Club compiled and edited the book.

Many of the recipes, all of which have been tested and tried through the years, have been handed down from generation to generation by families of the faculty wives.

"It is their hope," Mrs. Cummings said, in the book's preface, "that these tokens of their skill may become not merely a mechanical means of preparing interesting foods in your home but a continuing reminder of good friends and happy occasions—a treasure of pleasant memories of State College."

The cookbook contains 19 sections. The sections are devoted to appetizers and soups, beverages, breads, cakes, candies, chicken, cookies, desserts, foreign cookery, ice cream and ices, meat, pies, preserves, pickles, and relishes, puddings, quick dishes, salads and dressings, seafood, and vegetables. There is also a section on removing spots and stains.

The names of the persons contributing the recipes are printed under the recipes which they offered.

The Woman's Club plans to use a portion of any profits made from the sale of the book for its Student Loan Fund and to buy a silver punch bowl and tea sets for State College.

The cookbook may be bought for \$1.00 from any member of the State College Woman's Club or from the

Watauga Book Shop at State College and Ivey-Taylor Company of Raleigh. Copies may be ordered directly by writing Mrs. Ralph W. Cummings, 812 Rosemont Avenue, Raleigh, North Carolina.

### DEACS TRIM PACK—

(Continued from page 8)  
for the Pack as did Mel Thompson who also deserves a lot of credit for fine defensive play.

For the Deacons Hemric scored 30 points on 10 field goals and 10 free tosses. Davis tallied 22 for the winners.

The State Frosh won over the little Deacons in the first half of the doubleheader 86 to 76. Sikes dropped 30 points through for the Wolflets and Maglio was runnerup with 19. Gillie led the Wake Forest team with 29.

### ECONOMICS—

(Continued from page 8)  
lege; and Norris W. Preyer, Guilford College.

Colleges designated to send delegates to the seminar, December 9-12, were chosen by an advisory committee of educators including Dr. B. U. Ratchford of Duke University and Dean Thomas H. Carroll of the University of North Carolina.

### DORM CORNER—

(Continued from page 8)  
caught fire on a pair of intercepted passes and "kattie bar the door" passes to all but shut the door on the Vets. Scott and Pearson intercepted the two passes for scores along with passes for touchdowns being caught by Craig Barnhardt and Seaman, for Bagwell. Under the lights of "ole Riddick" the Bagwell boys showed some more of their power by taking the final consolation game from Becton No. 2 by the score of 6-0. A blocked punt by Roy Thomas and Ed Hill, and unnecessary roughness were the breaks for the "Dragnets" as this put the ball on Becton's 5-yard line. Then flashy Ed Hill dropped back and flipped a pass to Craig Barnhardt in the end zone for the Bagwell score. The defensive wall of Bagwell was led by Buddy Gibbs, Thoms, and Emil Seaman. The results of the championship game between Becton No. 1 and Bagwell No. 1 will be in the next issue of the Technician.

**Volleyball Playoffs**  
The volleyball playoffs ended with Berry and Becton No. 2 in the final championship game. The results will be announced later.

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## Thets Tau Hears McKean On 'System'

The weekly meeting of Theta Tau was held Wednesday, December 3 in the form of a supper meeting at the S & W Cafeteria. Dr. Keith McKean of the Social Studies Department was the guest speaker for the night. Dr. McKean spoke on the advantages of the new honor system that is being instituted by the student government. He first pointed out the fact that an individual can hurt not only himself but the class as a whole by cheating on a quiz or examination. He also observed that if the class as a whole were made aware of this fact that there would be less of a tendency to keep silent when observing someone cheating. Dr. McKean gave several reasons why cheating cases were not reported by students more often:

the point of expulsion from school. This strict punishment would help to strengthen the attitude against cheating by the group and would also be a powerful deterrent to the base type of individual who would have a tendency to cheat.

Theta Tau pledged its wholehearted support to the institution of the new honor system and hoped to be a part of a nucleus that would make the system work by cooperating to the letter with the rules and suggestions laid down by the honor committee.

1. The attitude of the student that cheating by someone else was not any of his business. This attitude could be overcome if the individual realized that he as a member of the class was being personally hurt by this infraction of honor.
  2. The attitude of the student that reporting cheating was being a "squealer" or a "tattle-tale." Dr. McKean made the observation that one social conscience would easily overcome this attitude if one realized the seriousness of the crime being committed and that cheating is a serious crime.
  3. The fear of reprisal through ostracism or even personal violence against the one reporting cheating. Again a change of group attitudes toward cheating is in order to make the honor system work.
- A discussion by the group was then held regarding the punishment of offenders who were tried and convicted of cheating. The group was in general agreement that the punishment should be strict even to

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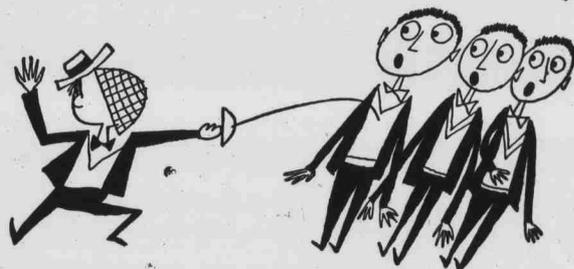
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## Curses, Foiled Again!



Charlie Chump was a scrawny Junior who never had any claim to fame on campus. Then, one day, it became known that he had become manager of the Fencing Team. Immediately he was surrounded by a group of incredulous students.

"How come you're managing the Fencing Team?," asked one of them.

"Well, it's this way," replied Charlie. "Last week I went down town and got a couple of Van Heusen VANDUROY Sport Shirts... for only \$7.95 apiece. When I put on one of my rugged corduroy beauties, I looked so handsome that I was immediately surrounded by all the beautiful co-eds!"

"Is that a fact," murmured one of his classmates.

"But then, all their boyfriends gathered 'round and said, 'Charlie, what would you do if we beat you up?' So I looked 'em right in the eye and said, 'I'll manage a defense!'"

"Gee, what happened?" asked a wide-eyed Freshman.

"Just then Angelo, coach of the Fencing Team, walked by. He said, 'You managa de fence. Atsa good, da teamsa need a manager!'"

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**CU MUSIC—**

(Continued from page 1)  
Heading the list of soloists will be the lovely soprano, Vivian Della Chiesa, who is noted for her concert, opera, radio, and television work. She has been featured on a number of national radio shows including the NBC Symphony, the Firestone Hour, and the Bing Crosby show.

Commenting on his concert tour program, Haenschen said: "Our aim is to give the people the music they like and want to hear. We are not out to educate, but to entertain and give pleasure to our audiences. Therefore, we are working for visual as well as musical value. Actually, we are putting together an evening of music stressing our radio keynote "The Music America Loves Best."

Some of the song features of this evening's entertainment will be the most familiar numbers from "South Pacific," "State Fair," "Paint Your Wagon," "Brigadoon," "Song of Norway," "Porgy and Bess," "Student Prince," and the all-time favorite, "Show Boat." At various times, instrumentalists

from the orchestra will be heard in such popular classics as "The Warsaw Concerto."

**POULTRY TEAM—**

(Continued from page 4)  
score in each division was 1,500 points or a total of 4,500.

N. C. State's high standing in the national contest points up North Carolina's rise as a major poultry producing State. The State's poultry income last year, according to Prof. Roy S. Dearstyne, head of the State College Poultry Department, was more than 100 million dollars. Poultry brings more money to Tar Heel farmers than any other crop, except tobacco.

**PHILO—**

(Continued from page 7)  
afterwards report them and get them expelled from this school. They don't belong here at all.

**RIFLEMEN—**

(Continued from page 1)  
E. Jones, Herbert C. Kaplan, Edward J. Hanson to Corporal; Fred C. Abernethy, Jr., Charles F. Morton, John H. Barton, C. Lee Calhoun to Private First Class.

The appointments of these men were based on interest shown, plus the way the officers thought they would be able to do the various jobs assigned. However, every man in Company L, of the 4th Reg. has demonstrated his ability to do any job well.

Not armies, not nations, have advanced the race; but here and there, in the course of the-ages, an individual has stood up and cast his shadow over the world.  
—E. H. Chapin.

**STATE COLLEGE—**

(Continued from page 1)  
opening new frontiers of economic progress and are the forerunners of higher living standards.  
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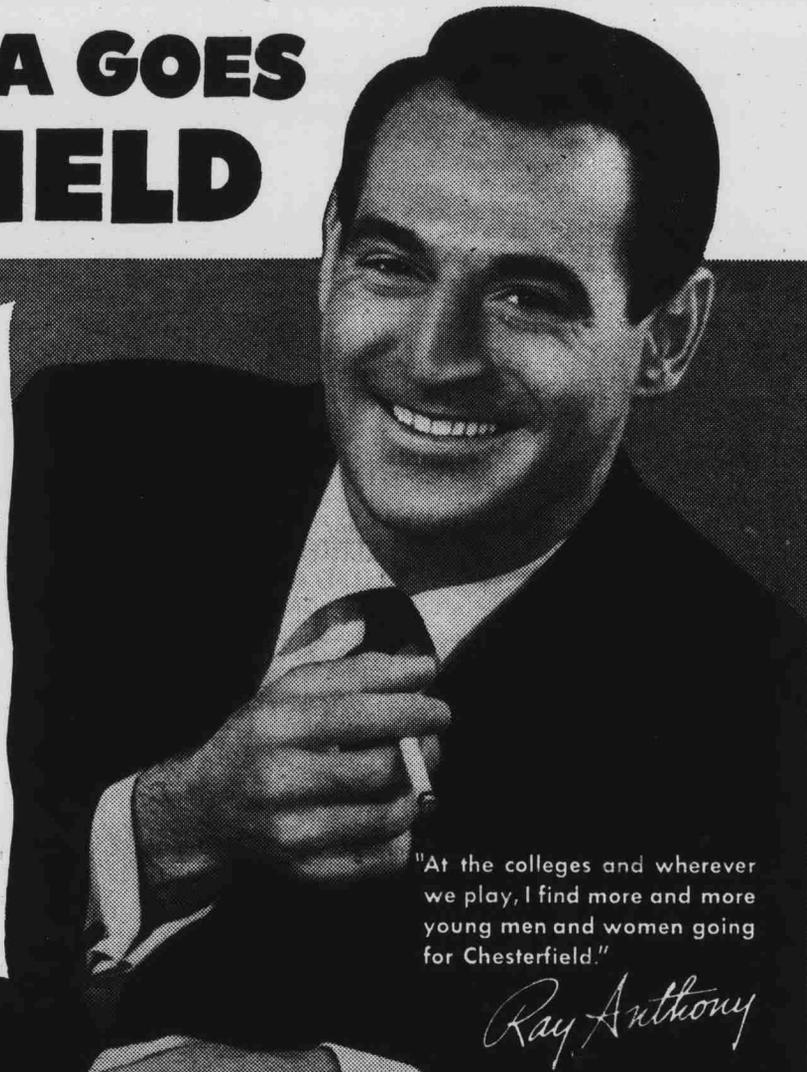
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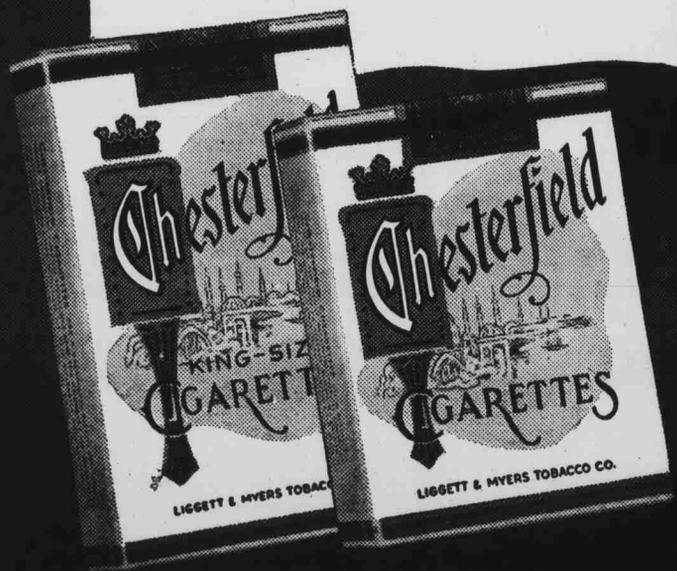
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