THETECHNICIAN NORTH CAROLINA STATE COLLEGE'S WEEKLY NEWSPAPER Vol. XXXIX. No. 20 State College Station, Raleigh, N. C. February 17, 1955

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MAKING ENDS MEET-Don Purdee, senior in textile manage-MARING LNDS MEEL—Don Furdee, senior in textile manage-ment, puts the finishing touches on the warp of a new weaving proj-ect in preparation for the School of Textiles' annual Open House exhibition. Production of the fabric shown above will be but one of more than a hundred student projects visitors at this year's "look-see" will witness. Open to the public, the school's textile show will be held in Nelson Building on Hillsboro Street February 26. (Staff photo by Wall)

## **Consolidated U. Day** Success At N.C.S.

Students from W. C., Carolina, and State joined together last Sat-urday in observance of "Consoli-dated University Day" here on the campus.

In addition to the meeting of the In addition to the meeting of the Consolidated University Student Council, a full program was pro-vided the attending students. A record dance was held in the College Union Ballroom at 4 p.m., fol-lowed by the State-University of South Carolina basketball game at 8:15 p.m. Following the game there was a dance in the CU Balllasting until midnight with room Dave Brown and his orchestra providing the music.

The CUSC met during the afternoon to discuss problems pertinent to the three campuses. On the agenda was the division of Student Supply Stores profits, a committee report on exam schedules, increase in tuition and other fees

report on exam schedules, increase in tuition and other fees. The semester system was dis-cussed with all the students on the council of the opinion that the quarter system is superior to the newly inaugurated system. The members of the CUSC who repremembers of the CUSC who repre-sent State College are: Andrew Hinton, Gene Pickler,\*Colbert Dil-day, John Parker, "Doc" Cheek, Bobby Joe Stephenson, Al Parker, Ed Rose and John Tester.

## **Eighteen Are Initiated Into Pershing Rifles**

The following basic ROTC cadets were selected for membership to the Pershing Rifles concluding their pledge period: Charles Thomas An-drews, George Calvin Atkins, Ron-ald Ellis Brewer, James N. Brown,

(Continued on Page 7)

## **Top Textile Exec's Guests For Team Day**

State's School of Textiles played lost to some of the nation's textile executives Tuesday in con-nection with "Team Day"—Textile Education and Machinery Day. Members of the American Textile Machinery Association and the di-rectors of the North Carolina Tex-tile Envelopment Foundation, Inc., were tile the guests.

Addressing the industrialists at a morning session, Dean Campbell and Bill Newell, research coordi-nator in the School of Textiles, said that the school now is con said that the school now is con-ducting the largest volume of re-search of any of the nation's 10 college-level textile schools and that one research project on reducing waste in the cotton carding process recently resulted in a 50 process recently resulted in a bo per cent reduction in this waste. Dean Campbell said that the textile industry is faced with "a real job in the area of marketing and mer-chandising" in its quest for sales, and the School of Textiles is work-ing toward the use of its facilities in training students for this field in training students for this field

of work. Newell reported that among the research studies now underway are those relating to fiber evaluation, the mercerization of cotton, warp size evaluation, nuclear radiation of fibers, the chemical treatment of parachute fabrics for the Air Force, and the development of better coverings for the Navy's blimps. Newell said the school recently completed a classified re-search project on mortar powder bags for the Army.

**Coliseum Complaints** There will be a meeting of the Coliseum Committee Saturday, February 19, in the New Library. The meeting will begin at 10:30 and last the better part of the day. (Continued on page 7)

#### Notice

The following notice was slated to run in last week's TECHNICIAN but through an over-sight on the part of the paper, it failed to be set. The TECHNICIAN offers its apologies to Dr. F. H. Spain, As-sistant Director of Admissions, and hopes this corrects the mistake. We Appreciate . . .

The Office of Registration ap-preciates the fine attitude which the student body displayed toward new registration procedure. Veterans' Association and the The The veterans Association and Alpha Phi Omega guides are to be commended for the very fine serv-ice which they voluntarily gave free of charge. Suggestions for im-provement in this procedure will be sincerely appreciated. .

## **Crusaders Chorus** At YMCA Sunday

The well-known and very popu-ar Crusaders Male Chorus of Hampton, Va., is scheduled to lar Harn Crusaders Male Chorus of Hampton, Va., is scheduled to make another appearance at North Carolina State College on Sunday, February 20, and will present an hour-long concert at 8:00 p.m. in the auditorium of Pullen Hall. The program is sponsored by the State program is sponsored by the State College Y.M.C.A. and campus re-ligious groups. This will be the fifth time the Chorus has perform ed at State College, and each performance has brought about in creasing approval and appreciation of their singing.

The Crusaders Male Chorus is under the direction of Charles H. Flax and is accompanied by Mrs. Hattie A. Bright. Organized on February 12, 1939, by twelve men who wanted to sing because they enjoyed it, the Chorus has grown over the years to include more than forty splendid voices and has gainfully increased its repertoire. gainfully increased its repertoire. The following songs are typical of the selections included in the pro-gram: "Dry Bones"; "Old Man River"; "Climbing Up The Moun-tain"; "I Cried And I Cried"; "Stand By Me";= "Ole' Ark"; "Wagon Wheels"; "Gonna Journey Away"; and "The Lord's Prayer."

## **Would Be Gentleman** At Textile Auditorium

Moliere's "The Would Be Gentleman" will be presented by Players Incorporated in the Textile Audi-torium at North Carolina State College tomorrow night at 8:00 p.m. The College Union Theatre Committee is sponsoring the presentation here.

The players, now on their sixth consecutive tour, are recognized by drama critics throughout the country as one of the nation's outcountry as one of the nation's out-standing repertory companies. In each of the past five seasons they have traveled about 35,000 miles through thirty states and Canada. Twice during the Korean war, they toured the Far East War Zone at the invitation of the Department of Defense.

Each of the players has had pro

Each of the players has had pro-fessional experience, and was se-lected for the company because of his exceptional acting ability. In addition to the annual tour, Players, Incorporated also pro-duces plays every summer at the celebrated Olney Theater in Mary-land and at St. Michael's Play-house in Vermont.

## **Mop-Up Problem;** "Doc" Not Content

"I will only be convinced that the Student Supply Stores are op-erating in the best interest of the

students when necessary-and at most times compulsory supplies— equipment, and books are mer-chandised on a cost plus basis," emphasized Student Government President Des Check is his "State

emphasized Student Government President Doc Cheek in his "State of the Campus" address Monday. The object in his "State of the Campus" address was described by President Cheek as purely "in-formative."

"With the southeastern expans-ion of the College," spoke Cheek, "I consider one of our first needs housing. Any housing projects in the near future will have to be financed on a self-liquidating basis due to the shortage of educational funds in North Carolina."

"Through the Chancellor the Student Government has asked the Trustees for four hundred additional dormitory rooms."

"A coed dormitory has also been proposed by a Coed Committee. The proposed site is on Hillsboro Street beside the A & P super-market."

"Vetville, which was not intend-ed to last forever when it was hurriedly constructed, must soon be replaced. We have recommended that a permanent housing project that a permanent housing project be started that will probably be open to all married students. A small committee of Vetville citi-zens has been working with the Student Government for the im-provement of Vetville."

"The Development Council along with the Fraternity Committee has asked for 10 acres to put a fraternity housing project on."

"Much has been done in the line of student aid this year. Over 50 per cent of the students now have part-time jobs, and Dr. Lyle B. Rogers now devotes his full time to student aid."

The College Union is fast making strides to reactivate its pro-gram. President Cheek had praise for College Union President John Tor conege Union President John Tester's work in budgetiary meas-ures, which were necessary by a sizeable overdraft at first. The Stu-dent Government President ex-pressed the belief that an increase in the College Union summer school fee will be necessary in the near future.

"I believe that one of the stu-dent's main gripes is the Coli-seum." declared President Cheek, "and many of the Greviences have been heard by a Committee that is working on the problem."

Along with the hope that the Coliseum can start showing a profit in the near future the need for intramural fields that will not be used for parking lots was pointed out.

No part of the fifteen dollar ath-letic fee is used for scholarships. "I hope," said Cheek, "that we have a better football team next year, and I believe we will."

"I propose that in the coming spring elections all campus offices will be completely open to all mem-bers of its organization," said Cheek. "To exclude any men or women from the chance to run for office is showing a lack of faith in the students voting power."

The \$.15 reserve in the activities fee should be used the same year it is collected said Cheek.

As for Parking and the traffic situation the President said he felt that the size of the Tompkins lot should be increased now, and that immediate use of ticket fees should be made.



Jeanne Davis as Madame Jourdain (background) keeps an eye o her ambitious husband in the Players Incorporated Production of Moliere's "The Would-Be Gentleman." (Left to right front.) Joseph Plummer (Monsieur Jourdain), Bob Conforti (Cleonte), and Constance Fava (Nicole).

#### THE TECHNICIAN

EDITORIAL COMMENT:

Page Two

The CUSC And You

It came as a surprise to several members of the CUSC that relatively few students know what the abbreviation is for and so far as that goes, don't know that such a thing even exists. The letters stand for the Consolidated University Student Council and it is an organization which is representative of all students on the three campuses of the Greater University of North Carolina. Actually, it shouldn't have been a surprise that the CUSC is so little known for little publicity has been given it.

The CUSC is responsible for the Consolidated University Days such as the one here on this campus this past Saturday. The purpose of the event is to unite the campuses into a spirit of oneness as much as the distance will permit. The council, however, has another purpose other than social events. It takes problems of students of the Consolidated University, analyzes them, and recommends action directly to President Gray. Through this means the University administration is informed directly of student gripes and suggestions.

Such moves as a vote to split the profits of the Student Supply Stores, 75 per cent to scholarships and 25 per cent to Student Government as compared to the old 100 per cent allocation to scholarships, are made and carried to the administration. Other moves such as exam schedules are discussed and also opinions are voiced about student affairs. Saturday in the council meeting a general disgust for the semester system was registered and resulted in a direction for the executive committee to approach President Gray as to why the semester system was inaugurated and what he considers its virtues, if any.

Here's where you fit into the CUSC. If you contact the representatives from State, who are listed on the front page of THE TECH-NICIAN, they can carry issues before the council and perhaps will be able to reach a solution which will be to the advantage of all three units of the Consolidated University. The council has been active but its effectiveness has been limited because of indifference on the part of some students. It will never be stronger unless all of the student bodies are willing to get behind the CUSC. It has the potentiallity of a strong legislative body, being able to go directly to the Trustees and to President Gray.

A Jabulous Graduation

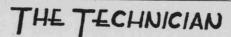
For some time graduation at State College has been unimpressive and has been somewhat of a chore for all those concerned. The basic trouble behind this has been the dismissal of school before graduation with a complete exodus from the campus. Indeed, on graduation Sunday its hard to find anyone here at all except the graduates, the faculty, and a handful of guests.

This year a plan has been proposed which would permit graduation to be held while other students are taking exams. This would lend an air of festivity to the campus and to the memorable event. This would allow seniors to see their friends after graduation, show the campus off with some activity, and to have a commencement topping everything of the past.

The proposed plan would eliminate exams for seniors in courses which they have a "B" average which would cut down on the exam load. There isn't a senior who wouldn't consider this enough incentive to maintain a "B" through the rest of the semester. This would mean one less week of school but a week less in the semester won't make enough difference to offset the pleasure derived by the concerned students through the early graduation.

An early graduation coupled with the proposed Chancellor's Tea followed by an informal dance, would make this State College's most fabulous graduation. This means more to seniors than the average person is inclined to believe. The lack of school spirit has been a problem on this campus and this would do wonders toward raising morale. The proposal is something that seniors want and it would certainly be about the most pleasant event of the four (plus) years spent here.

The move is to make State's graduation one of the most impressive. Little things such as the inclusion of a chimes concert immediately following the morning service rather than while everyone is inside the Coliseum, are being thought of to improve the exercise. It's up to the faculty to approve the plan if seniors are to be granted a graduation which fits the occasion.



Offices 137-139 1911 Bldg.

2-4732
John Parker
Johnny Pucket
Jimmy Gahar
Dick Dixor
Spec Hawkins
Al Anthony
Terry Hershey
L. C. Draughan
Richard Strauss
John Lindsey
Jerry Bell
Ralph Killough
A. B. Moore
John Lane

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York, N. V.



February 17, 1955

#### george shearing

Schools for the blind produce many great men, but very seldom do they contribute many great jazz musicians to the world. However, in the case of George Shearing, I think it would be safe to say that he is the greatest musician ever to enter into the world of jazz, handicapped as he was.

He was born in a poor district in London, England and was blind from the day of his birth. His musical career began when he was five years old and was developed along a classical style. Until the age of sixteen, Shearing had decided to be a classical pianist.

After hearing recordings of Art Tatum, Teddy Wilson, and Fats Waller, Shearing decided to give up his classical career and follow the

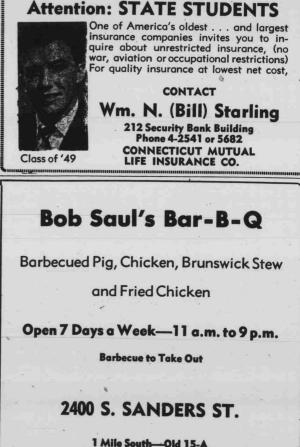
style of music of these great men. He immediately began studying everything available on Braille and records pertaining to American jazz. In 1937, at the age of 17, George Shearing's career began. It was then that he sat in on his first jam session. He played the accordion as well as the piano and was equally adept at both. During the next decade he rose to become England's top jazz artist winning the British Melody Makers popularity poll for seven consecutive years. Shearing came to the United States in 1945 for a brief visit. He fell

Shearing came to the United States in 1945 for a brief visit. He fell in love with America and decided to become a permanent resident. In 1947 he returned with his wife and small daughter. At first it appeared as if his decision was a bad one. He could not interest the agents in his style of music. Then, the break came. The Three Deuces, one of New York's 52nd Street jazz centers, asked him to join in with Oscar Pettiford and J. C. Heard to form a trio. He passed from this group to many more before he became the "complete unique figure in the jazz world" that he is today. The famous George Shearing Quintet was the next to be born—and quite by accident too. He had been working with a quartet when he discovered, just before a waxing session, that the clarinetist could not play. He dubbed in a guitar and vibraharp to take the place of the clarinet. It was then that the famous Shearing "sound" was revealed to the music world for the first time. The first waxing, "September In The Rain" was immediately a success. The Shearing group was on its way. Since then, the Shearing men have waxed many sides.

success. The waxed many sides. An Evening With The George Shearing Quintet is an album con-taining "I'll Remember April," "Body And Soul," "Little White Lies," "Jumping With Symphony Sid," "Roses Of Picardy," "Mambo Inn," "To A Wild Rose," and "The Continental."

"To A Wild Rose," and "The Continental." Another Shearing album is When The Lights Are Low. This album contains the title song plus "I Hear A Rhapsody," "Don't Blame Me," "Thine Alone," "Indian Summer," "There's A Lull In My Life," "I Didn't Know What Time It Was," and "When Your Lover Has Gone." A good single by Shearing is "Love Is Here To Stay." On the flip side is "Lullaby Of Birdland," Another Album is You're Hearing George Shearing. This is one of the oldest of the collection of Shearing recordings. It has eight of his earlier numbers in it. Just in case you haven't heard, George Shearing was in Raleigh Tuesday night with the other fine musicians appearing at the Memorial Auditorium.

Auditorium



February 17, 1955

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THE TECHNICIAN

Dr. C. Bostian Visits

Mich. State College

#### Dr. Carey H. Bostian, chancellor Notice: of N. C. State College, left Raleigh

Players Incorporated will present "The Would-Be Gentleman" in the Textile Auditorium at 8:00 p.m. on last Thursday for East Lansing, Mich., where he participated in Pebruary 18. Admission by regis-tration card for students and their dates or f a milies. Non-college union members admission charge will be \$1.50. ceremonies held in connection with the centennial observance of Michigan State College. Dr. Bostian represented the Consolidated University of North Carolina at the event.

Thursday, February 17-

- 7:00 p.m. Ceramics Class. College Union Hobby Shop.

7:30 p.m. Social Dance Lessons in the College Union Ballroom, —Sign up at the College Union Games Desk for the Chess Tournament

#### Friday, February 18-

8:00 p.m. Players Incorporated present Moliere's "The Would-Be Gentleman." Textile Auditorium.

Saturday, February 19-

1:00-11:30 Movie: "Night Must Fall" with Robert Montgom-ery. College Union Theatre.

8:30 p.m. Cabaret Dance. College Union Snack Bar.

Sunday, February 20 2:00 p.m. Record Concert: can't win.

Brahms Symphony No. 1; Rachmaninoff Concerto No. 2. Music Listening Room. 1:00, 3:00, 8:15 p.m. Movie "Night Must Fall." Monday, February 21-

WHAT'S NEW

WITH THE

8:00 p.m. Chess Lessons. College Union Games Committee.

-Last day to sign up at the Games Desk for the Chess Tournament

- Wednesday, February 23-
- 7:30 p.m. Square Dance Lessons. College Union Ballroom.

7:30 p.m. Duplicate Bridge Game. College Union Building, Room 254. Chess Tournament Begins.

Once there were two little worms One was naughty and the other was good. The first was lazy and im-provident and always stayed in bed late. The other was always up early and about his business.

The early bird got the early worm, and a fisherman with a fiash-light got the night-crawler.

The moral kiddies, is this: You

WAKE CAFE

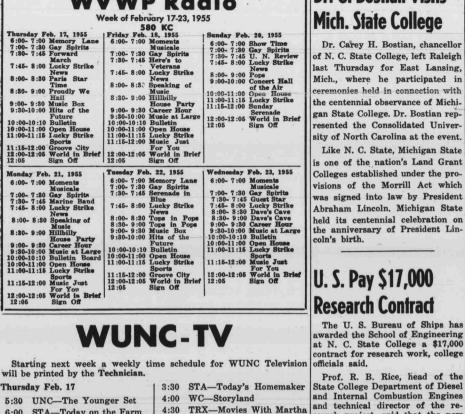
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Home Cooking



Sunday Feb. 26, 1955 6:00-7:00 Show Time 7:00-7:30 Gay Spirits 7:30-7:45 U. N. Review 7:45-8:00 Lucky Strike News 8:00-9:00 Popa 9:00-10:00 Concert Hall of the Air 10:00-11:00 Open House 11:00-11:15 Lucky Strike 11:16-12:00 Sunday Serenade 12:00-12:05 World in Brief 12:05 Sign Off

dan Fab 17

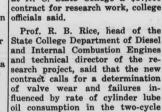
WVWP Radio

Inurse	lay red. 17
5:30	UNC-The Younger Set
6:00	STA-Today on the Farm
6:30	STA, WC, UNC-Almana
7:30	UNC-Golf Clinic
7:45	UNC-Traffic Safety
8:00	STA—Yours for Better Livin
8:30	WC-Enjoy Yourself
9:00	UNC-I Love A Charade
9:30	STA-Report to the Peopl
9:45	UNC-Final Edition
10:00	TRX—This I Believe
10:05	TRX—Sign Off
Friday	, Feb. 18
3:28	TRX—Sign On

5:30 6:00 6:30 7:30 8:00 8:30 WC-Lend A Hand TRX-Film 9:00 Believe 9:30 WC—Final Edition TRX—This I Believe TRX—Sign Off

9.45 10:00 10:05

TRX-Movies With Martha TRX-The Magic Window STA-Today on the Farm WC, STA-Hometown WC-Hometown Tournament STA-Home Gardening TRX-Duke vs State Film (Audio from State)



Working on the project with Prof. Rice is Dr. L. C. Nelson, also of the Department of Diesel and Internal Combustion Engines.



tions, serving business, industry, government, sci-ence and education.

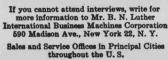
with a 40-year record of growth, stable employment, and one of the lowes employee turnover records in the country.

Your future will be as big as you make it, with advancement entirely on merit.

Excellent salary and employee benefit program with life-long advantages for you and your family.

Complete initial training in each of the employment classifications listed.





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U. S. Pay \$17,000

# Research Contract

The U. S. Bureau of Ships has awarded the School of Engineering at N. C. State College a \$17,000 contract for research work, college

Prof. R. B. Rice, head of the State College Department of Diesel and Internal Combustion Engines and technical director of the re-search project, said that the new contract calls for a determination of valve wear and failures in-fluenced by rate of cylinder lube oil consumption in the two-cycle Diesel engine. Diesel engine.



#### Page Four

game Horn



#### **Basketball**

The fact that N. C. State's powerful basketball squad went over the century mark three out of their last four games, did little to impress the voters in this week's AP rating as the Wolfpack still is ranked the 7th team in the nation with a 21-4 record. The top ten for last week are: San Francisco-1, Kentucky-2, LaSalle-3, Duquesne-4, George Washington-5, Marquette-6, N. C. STATE-7, Minnesota—8, UCLA—9 and Utah—10 ... Several New York papers are still stating that N. C. State may still be offered an invitation to the National Invitation Tournament (NIT) but this is impossible due to ACC regulations against member teams accepting invitations . . . Also it seems that the National AAU Tournament in Denver is also out too, to the huge fmancial problem involved . . . So it looks like the Pack will have to settle for the ACC crown next month!

#### Swimming

State swept eight of nine events as they gained their sixth straight victory of the season at the expenses of Pittsburgh 58-24 last week. The Pack also set five new pool records in establishing the win.

#### Wrestling

N. C. State's wrestling team racked up their fifth win of the season Tuesday against UNC 26-7. The Pack has suffered only one loss thus far and a victory over Maryland in their final match of the season would assure them of a tie for the ACC crown.

#### **Football Managers**

With spring practice under way Coach Earl Edwards needs several student managers who would like to help with the football team. If anyone is interested contact Coach Edwards in the Coliseum.



#### **Frat Intramurals**

BASKETBALL

SAE 78, Theta Chi 15 — The SAEs had little trouble last week as they crushed Theta Chi 78-15. Peterson with 20 and Briley with 19 led the scoring. Taylor tallied 11 for the losers.

SPE 32, PKA 29-A strong SPE SFL 32, FKA 23-A strong SFL squad pulled the big upset of the week as they downed the defending, champions PKA 32-29. Sparrow and Gragg with 12 and 8 points respectfully led the SPE's scoring. Woolard had 14 in a losing cause. KA 40, AGR 38 - In another close battle the KA's edged passed the AGR's 40-38 behind the scoring

of Turner and McLaughlin. Rogers was the AGR's standout as he tallied 16 for the night.

PKP 46, PEP 40-Don Hitchcock went on a 23-point scoring spree to lead the PKP's to a 46-40 vic-tory over the PEP's. Berman's 16 was high for the PEP's.

winning ways as they won their third victory of the year by a 52-30 margin from the PKT's, Lancas

Becton No. 2 were not fast enough to stop Gall (13) and Scaggs (10) of Tucker No. 2. The final was 55 to 30 in favor of Tucker No. 2. The second team of Tucker No. 2 was also victorious over Turlington No. 2's second team. Hendrix (22) and Cloninger (16) were the high scorers for Tucker, and Eudy (17) was high for Turl.

Vetville beat Bagwell No. 1—The outstanding player for the "Vets" was Burr who scored 22 points. The Vets won by six points, 3 he Vets won by six points, 39 to 33. The Bagwell team worked well as a team. The second team of Bag-well No. 1 beat Welch-Gold-Fourth's second team by 41-27.

Last week Bagwell No. 1 won their game over Tucker No. 1, when Tucker No. 1 forfeited to Bagwell No. 1.

Alexander No. 1 beat Turlington No. 1—Jones (10), Winchester (10), and Keels (10) were the leading scorers for Alexander with Jones controlling the backboards. Thompson (10) was the outstand-ing player for the Turlington No. 1 team. The final score was 49 to 26 in favor of Alexander. Berry beat Turlington No 1-

Berry stormes back in the second half to win 46 to 34. Stanfield (14) and Holt (10) were the high scorer for Berry. Absher (11) and Gaier (13) led the Turlington No. 2 team. Owen No. 1 beat Tucker No. 1-Holloway (10) and Tripp (10) led the Owen team to a 45-22 victory over Tucker No. 1. Hopkins (10) was the outstanding player for Tucker.



. . . for his fine performance Varsity Basketball Team. The rsity Man's Waar invites him to ne by and select a shirt of his pice, compliments of the store. We invite all N. C. State students to make Varsity Men's Wear their headquarters for the finest in men's clothing and furnishing.



### State Edges Duke in Thriller, 84-78 ACC Lead at Stake Sat. Against Md. Pack Travels to Carolina Tuesday

The battle for the ACC lead will Pack by Maryland. take place Saturday night when State College's cagers meet Mary-next Tuesday when the journey to land in the Collseum with the win-ner taking sole ownership of the in their final conference game of first place position.

Both teams are dead-locked for the top spot with 10-2 records. State's losses came from Carolina and Maryland while Carolina and Duke have downed the Terps. Coach Everett Case's lads, fresh from a thrilling 84-78 victory over

Duke, will be out to revenge an earlier 68-64 setback handed the ter dropped in 19 for the Chi's and

Holmes Holmes scored 12 for the PKT's. SPE 39, KA 32—The SPE's re-

mained in a first place tie 'in their division as they edged passed the KA's 39-32. Stephenson and Gragg tallying 16 and 9 points each led the SPE's while Hall with 10 led the KA's. PKA 48, AGR 33—With John

Goodman ripping the nets for 16 points the PKA's got back on the win trail at the expense of AGR 48-33

Sigma Pi won a forfeit from the TKE's.

HANDBALL tory over the PEP's. Berman's 16 was high for the PEP's. Sigma Chi 52, PKT 30 — The Sigma Chi's continued on their winning ways as they won their Sigma Chi Sa Chi's continued on their Sigma Chi's continued on their Sa Chi's continued on their

the season.

#### TABLE TENNIS

The table tennis play-offs reach-ed the final and semi-final stage as Sigma Chi remained undefeated downing the PEP's 2-1 while Sigma Nu gained a forfeit from the SAE's. Sigma Nu will meet the PEP's next week with the winner meeting the Sigma Chi's for the championship.

#### SWIMMING

Fraternity swimming prems are scheduled for Friday night in Frank Thompson pool. Athletic Di-rectors are scheduled to turn in their entries tonight at the field house.

#### Winter Drills

Seventy candidates reported to Coach Earle Edwards as State College launched 20 days of offseason football'drills.

The squad included 17 letter-Practice sessions will be men. held three days a week, ending on March 19 with the annual Red-White intrasquad game in

over PKP.	Riddick Stadium.
THE	GRIDDLE
	EW MANAGEMENT
	(Billy) WILLIAMS
	ENU
a de la gliga e a de la si	1
Vegetable P	
French Fried Potatoes	50c Buttered Peas
Pineapple Salad	Homebaked Beans
Pinto Beans Spiced Apples	Chef's Salad with French Dressing
	Blue Lake String Beans
	Ils and Butter
2 Chili Con Carne	3 Beef Stew
Saltines 40c	Beef Stew Hot Rolls and Butter <b>50c</b>
4 Home Baked Beans	5
Individual Casserole 20c	Homemade Vegetable Soup Saltines <b>20c</b>
6	7
Lettuce, Tomato and Mayonnaise, Golden Brown French Fried Potatoes <b>45c</b> 8. Fish Sticks (Boneless). Coc	50c
Potatoes, Blue Lake Strin	g Beans, Hot Rolls .50
Homebaked Beans, Hot R 10. Center Cut Broiled Pork C	am Makes the Difference," .50 am Makes the Difference," .50 .50 .50 .50 .50 .50 .50 .50
Beans, Hot Rolls and But Two Chops	.75
11. Freshly Ground Hamburge	er Steak, Served on Sizzling
12. Fillet of Flounder, French	Fried Potatoes, Buttered
Peas, Hot Rolls and Butte 13. Deep Fried Jumbo Fantail French Fried Potatoes, Pi	Fried Potatoes, Buttered
and Butter 14. Center Cut Broiled Loin Potatoes, Chef's Salad, H	Veal Chop, French Fried ot Rolls and Butter
Two Chops	1 40
and Butter	Diced Apples, Hot Rolls
OUR	FEATURES
16	17
Broiled Beef Tenderloin Stea Served on Sizzling Platter French Fried Potatoes,	k Broiled Baby Beef T-Bone Steak Served on Sizzling Platter French Fried Potatoes,
Chef's Salad Hot Rolls and Butter	Chef's Salad Hot Rolls and Butter
\$1.10	\$1.45
HOME MADE DIES	
HOME MADE PIES .15	GRIDDLE'S ICE BOX PIE .20

February 17, 1955

## **Textile Experiment** Medical Advance

Substitutes for the human heart's principal artery — the aorta and the Y-shaped aortic arch — have been developed experimentally in the School of Textiles at North Carolina State College.

The artery substitute—which, if successful, will be an historic mile-stone in medical science—was made at the college after Dr. Paul W. Sanger and Dr. Frederick H. Taylor, Charlotte heart specialists, ap-proached Prof. W. E. Shinn, head of the college's Department of Knitting Technology, about the idea.

Working with a modified neck-tie machine, Professor Shinn knit-ted Orlon tubing in the exact di-mentions of the human aorta and its accompanying aortic arch-an achievement which may bring re-covery to older people afflicted with aneurism.

The Orlon tubing which some what resembles a tiny knitted neck-tie already has been used success-fully as a substitute for the aorta in dogs and may soon be used on humans.

The Lineberger Foundation pro vided the funds for the project, and Professor Shinn modified the mechanism of the necktie machine to knit the Orlon tubing the proper shape, size, and quality to replace the aorta.

Fashioned from one of DuPont's fabled "miracle fibers," the Orlon tubing is not subject to chemical change, will not dissolve in body chemicals, and gives promise of pulsing the vital blood through the human body for an indefinite pe-riod. One scientist in the School of Textiles at State College said the tubing "should last forever."

Doctors first hit on the idea of using plastics for the artery sub-stitute but found this material to be unsatisfactory. Dr. Sanger then conceived the plan to use an Orlon tubing.

The knitted Orlon tubing has mi-nute holes in its surface which first cast doubt on its use as a blood vessel—but doctors have found that as the blood flows through the Orion tubing these tiny openings are permanently sealed by the coagulating blood.

sealed by the coagulating blood. After Professor Shinn success-fully knitted the Orlon in the shape of an aorta, he was asked to make a replacement for the aortic arch, a Y-shaped artery. He simply used the same necktie ma-chine, adapting it to turn out the Y-shaped piece of Orlon fabric in a process similar to that used in making gloves. making gloves.

Aneurism, a disease striking old is a development people, (Continued on Page 6)



Lovery Grace Keily, one of the screen's most exciting new person-alities, stars with William Holden, Fredric March and Mickey Rooney in Paramount's Technicolor war film, 'THE BRIDGES AT TOKO-RI' Now Playing At The . . . Village Theater

## State ROTC Grads; **13 Get Commissions**

Thirteen State College ROTC cadets received their commissions as Second Lieutenants in the United States Army Reserve after tom-pleting ROTC last semester.

**DELICIOUS DISH** 

more room than ever

- SCOTTY'S GRILL "Across from the Tower"

at our recently enlarged counter

and service that smiles come in and enjoy your next meal with us

FASHION NEWS

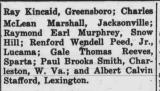
from VAN HEUSEN

**Our new Vanelin Sportshirt** 

Today's new "Look of Linen" in new

"Continental Colors." Washes easy as 1-2-3. Looks like a million. Costs five bucks!

for a . . .



THE TECHNICIAN

pleting ROTC last semester. The thirteen who were sworn in by Col. Richard R. Middlebrooks, Professor of Military Science and Tactics, are: Robert Lee Adams, lexington, Ky.; Talmadge Rudd Burgess, Henderson; Stephen Al-len Cooper, East Rockaway, N. Y.; Burton Haims, Brooklyn, N. Y.; Allen Howell Harris, Concord; Van Smith Jenkins, Oxford; Douglas

## N. C. State **Student Affairs Bulletin**

WANTED: Full time continuity writer by local radio station. Pos-national Club of the YWCA, Tues-

writer by local radio station. Pos-sibility for student wife with at least some college training in writ-ing or radio experience. Call at the Student Aid Office, 9 Holladay Hall for details. COSMOPOLITAN CLUB: (1 In-ternational Fair sponsored by the



#### At TEMCO a two-fold opportunity awaits engineers, physicists and mathematicians who want to grow professionally.

First, the entire engineering department is organized under the systems concept. This necessitates the combined services of civil, electrical, mechanical and aeronautical engineers, physicists and mathematicians, all of whom will have the opportunity - indeed, will be required - to become familiar with all areas in the aeronautical sciences. Highly specialized work will be demanded, of course, but it will be conducted within the stimulating framework of a broader background in related fields. Your opportunities, here, for professional growth are unlimited.

Second, TEMCO offers a Master Engineering Training Program designed to develop today's engineering graduates into the systems engineers of the future. This program includes a Graduate Study Plan leading to Master of Science degrees, and a Job Rotation Plan which permits you both to specialize without confinement and to diversify without loss of direction.

For further information on the opportunities awaiting you in Systems Engineering at TEMCO, write I. Nevin Palley, Vice-President Engi-

neering, TEMCO Aircraft Corp., P. O. Box 6191, Dallas, Texas.







ALAN LADD

"THE McCONNELL

STORY.

Cinemac d WarnerC





e Six

THE TECHNICIAN

February 17, 1955

## A.I.E.E. And I.R.E. Meet Tuesday The N. C. State College student branch of the American Institute RS. MARGARET S. WEATHERLY JEAN BATTEN NANCY COCHRANE ANNE McARTHUR MARGARET MRS. RUTH LANE PORTER

The queen and sponsors of the Barnwarming Dance presented annually by the students in the School of Agriculture are pictured above. The dance will be held in the Frank Thompson Gymnasium Saturday, February 19, from 8 p.m. until midnight, with Dave Brown and his Orchestra providing the music. Miss Nancy Cochrane (center) will be the Barnwarming queen. Her escort will be Justus Am-mons. Also pictured above are the sponsors, with

their escorts listed. Top row, left to right: Mrs. Margaret S. Weatherly with her husband, Bill Weatherly, chairman of the invitation committee; and Miss Jean Batten with Bob Cooper, decorations chairman. Bottom row, left to right: Miss Margaret Lane with Tom Dixon, Barnwarming chairman; Mrs. Ruth Porter with her husband, Herman Porter, busi-ness manager of The Agriculturist; and Miss Anne McArthur, with Gene Pickler, program chairman.



year.

**Bohemia Restaurant** 

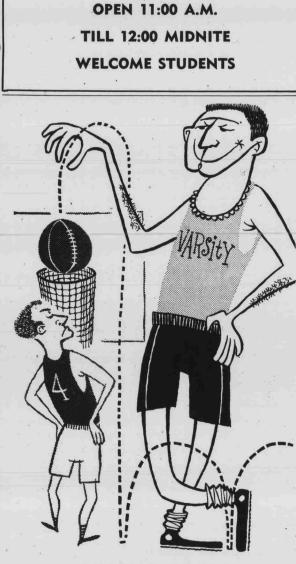
branch of the American Institute of Electrical Engineers and the In-Situte of Radio Engineers will meet in Room 11 of the Riddick Engineering Laboratories Build-ing, Tuesday, February 22 at 7:30 p.m., Jim Tommerdahl, president of the group, has announced.

Jules Warshaw, director of en-gineering for the International Resistance Company of Phila-delphia, is scheduled to be the featured speaker for the evening. His topic will be "The Release of a New Product to the Production Department."

The program also calls for elec-tion of AIEE-IRE student branch officers, advisors, and Engineer's Council members for the coming

Believing to recognize her hus-band, a lady in a suburban train left her seat and put her arms around a man sitting several seats ahead. Naturally, she was greatly embarrassed when the man turned around a ba cay that he was a around and she saw that he was a perfect stranger.

"Oh, pardon me," she stammer-ed, "but your head looks exactly like my husband's behind."



## **COURT STAR**

### says: "Jockey brand underwear scores high with me!"

Endless J. Fouler, stratospheric terror of the basketball courts, recommends Jockey shorts for off-the-court activities. "Couldn't get along without 'em," says the lofty athlete loftily.

There's comfort by the basketful in Jockey shorts! Better drop into your dealer's soon . . . buy a supply of Jockey shorts and T-shirts . . . and *feel* as good as you *look*!



#### February 17, 1955

## PERSHING RIFLES\_\_\_\_\_ (Continued from Page 1)

Robert Eugene Chapman, Henry Carrington Cunningham, John W Henry Carrington Cunningham, John W. Davis, Victor Finley Dry, J. E. Eagles, Herbert Clyde Fox, Earl Padgett Graves, John Earl Hoover, William John Jasper, Harry A. Os-borne, Richard Douglas Stover, Richard Strauss, J. L. Summerlin, and Gayle Madison Wylie... These caddta ways included

These cadets were selected on he basis of their superion leadership traits and military bearing as members of the Cadet Corps.

The Pershing Rifles will perform during half time of the game with Maryland Saturday night.

#### COLISEUM COMPLAINT-(Continued from page 1)

Anyone who has a complaint per-taining to the Coliseum or has any suggestions concerning the Coli-seum and would like to bring it be-

fore the Committee please contact Doc Cheek, student member of the Committee, before Saturday morn-

THE TECHNICIAN



Big deal: Impressed by their own self-importance, severa IAN staffers entertained the inane idea that they, too, like other flunkies about the campus, should be granted special parking facili-ties while attending to journalistic duties. After several weeks shilly-shallying the egotistical egg-heads were authorized permission to use the parking lot north of 1911 build-ing, adjacent to Hillsboro Street ONLY.

Mad fad: The "What's in a name nonsense" craze currently moving across campuses in Western North Carolina makes use of song titles like this: Jersey on Marilyn.

Marilyn on horse Jersey Bounce.

Wolfpack booster: Basketball season brought new headaches for Varsity Men's Wear manager Bill Kiger. Beginning last football seathe Hillsboro Street college son gift shirts to State College ath-letes who performed outstandingly letes who performed outstandingly during the preceding week. The tall-boy ball game brought Ron Shavlik and Cliff Dwyer into the lucky spotlight. Trouble now, however, is getting shirttails long enough to reach down to where belt buckles begin.

dilm's

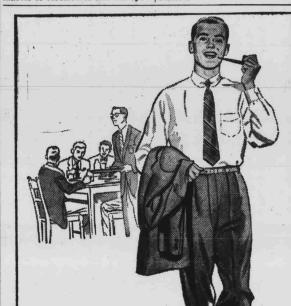
9:30 p.m. WVWP will present music Box. This is a program of the best in jazz and lively popular music. Clyde Hoots will be your master of ceremonies and will spot-Station.

LITTLE MAN ON CAMPUS

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B

A new type of program has been added to the variety of WVWP's present programs. Each Tuesday and Thursday night from 9:00 200 WWWP will present



### WITH WELL-ROUNDED MEN IT'S ROUND-POINTED COLLARS

Ask any college man with the casual look. He'll tell you Arrow round collar shirts, like the Radnor "E," above, are the finest in quality, the utmost in correct fit and comfort. They are entically styled to keep you looking your best.

Slide into a Radnor, left, or the new Arrow Pace, right, with a slightly wider spread to the round collar. In oxford or broad-cloth... French or barrel cuffs, these Arrows are casually right for you... for every college man. Round-collar shirts in broad-cloth, only \$3.95. Oxfords, in white or colors, \$5.00.



TOP HAT GRILL AND TAVERN 2504 Hillsboro St. Just across from Patterson Hall OPEN FOR BUSINESS

ing.

You are cordially invited to come in and enjoy the completely new and delightful Top Hat Grill Tavern.

If you are looking for Good Food and Pleasant Surroundings visit us. You will find sandwiches and short orders a specialty.

> \$5.50 Meal Ticket for \$5.00 Good for meals & drinks

## EDDIE'S RATHSKELLER

Announcing the Opening of Raleigh's

**NEWEST TAVERN** 

Where Friends Can Meet For A Treat

Corner Hillsboro and Oberlin Rd.

**Under College Court Pharmacy** 

Hours-4 p.m. to 11:45 p.m.

## \$350 For a Name

## \$50 CASH OR \$350 CREDIT ON A LOT (TRANSFERABLE)

WIN THE ABOVE BY NAMING OUR NEW EXCLUSIVE, residential section to be opened soon

- One of Raleigh's most beautiful suburban areas, only 1.8 miles from Pullen Park
- More than 20 families (most affiliated with State College) have bought and are now building.
- Large wooded and open lots; lots over-looking a beautiful lake.
- SEE FOR YOURSELF and NAME IT FOR US.

Drive out Avent Ferry Road to Walnut Avenue, see sign and turn left thence to Walnut Drive to sign reading "New College Sub-division." Contest closes Feb-ruary 28, 1955. Only written suggestions eligible. Earliest postmark wins in case of a tie.

Send names to:

CONTEST EDITOR P.O. BOX 5698, STATE COLLEGE STATION RALEIGH, N. C.

#### **Ray Eberle Plays 55 Military Ball**

"All America's Singing Favor-ite" Ray Eberle and his orchestra will be featured at this year's anwill be featured at this year's an-nual Military Ball. April 16 is the date set for the Military Ball, one of the year's most colorful events. Jimmy Capps, radio station WPTF's popular "Our Best to You" Discjockey will be the Master of Corporation at the intermission of Ceremonies at the intermission of Ceremonies at the intermission and will introduce the Honorary Cadet Colonels chosen from spon-sors of ROTC Companies and AFROTC Squadrons.

Ray Eberle has been an all-American singing favorite and orchestra leader for many years. He has appeared in several motion pictures, had his own radio and TV show, and was featured vocalist with the Glenn Miller Orchestra for six years.

SAE, looking through telescope toward Meredith: "God!" Another: "Aw, g'wan; it isn't that powerful."

#### TYPING

All forms of theses, term papers, manuscripts, figures, and other type-written lay-outs, neatly and expertly prepared.

originals and copies

Mrs. Phyllis Cromartie 2711 Clark Avenue Dial: 3-6143

"My advice would be not to drop school to go into your father's business —you need a college education these days to find success and financial security." WVWP



[1]]

**Page Seven** 

by Dick Bible

### From the Files

Five years ago this week: 1950 New type exam schedule pro-osed for winter term to be eval-ated by students.

Wolfp ick trounces hapless Deacons by 73-35 score at Coliseum. State College swimmers sink

Loyola of Baltimore, 40 to 35, and George Washington, 41 to 34, on successive nights on the road. Eleven sophomores initiated into Thirty and Three.

Professor Robert H. Ruffner animal industry department facul-ty member, honored at banquet ty member, honored at banquet meeting in Biloxi, Miss. Has devoted 30 years service to agricul-tural development in the Southeast.

Ten years ago this week: 1945 Faculty council votes to cancel spring holidays at the request of the Office of Defense Transporta-

tion Dr. Z. P. Metcalf, zoology departent head, publishes new ins cts.

W. M. Nicholson, engineering senior, chosen outstanding engi-neering student by faculty com-mittee. Awarded gold watch by engineers' council.

Capt. Claude E. Clark, 1938 Tex-le graduate, killed in combat in tile graduate, killed in compart in the Philippines; was past presi-dent of Golden Chain.

Fifteen years ago this week: 1940 Frosh Quadrangle plans open

Forty-one seniors begin work at practice teaching. Will work in North Carolina high schools.

Dr. E. C. Lowermilk, assistant chief of the Soil Conservation Service in Washington, presents illustrated talk on soil erosion at YMCA.

Center Monte Crawford leads ed Terrors to 40-27 win over Red Davidson

State College grapplers pin VPI by 26-6 score.

Brotherhood week sponsored by College Y. Event intended to prounderstanding between religious groups.

#### **Photo Exhibit**

exhibition of photographs and drawings showing the archi-tecture of Edgar Tafel, prominent New York architect and former associate of Frank Lloyd Wright, are now on display in the galleries of the School of Design at N. C. State College on the third floor of Daniels Hall on the college campus.

**Medlin-Davis** 

"Cleaners of Distinction"

CAMERON VILLAGE &

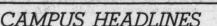
123 North Salisbury Street



For the best of foods It's

**Proescher's** 

U. S. No. 1 Cary, N. C. PHONE CARY 2442 "At the Sign of the Chicken"



THE TECHNICIAN

The Salemite from Salem College recently carried this refreshing bit of information: "Mrs. Gabriel to present piano recital." With the family's connections this oughta' be heavenly music.

From the Chapel Hill Daily Tar Heel comes this bit of intelligence: "Virginia and Wilkinson trounce Carolina." Aw, bet she could've done it all by herself.

Just found out from the University of Virginia's Cavalier Daily that: Placement office is taking requests for summer work." In Charlottesville that's a joke, son.

The Furman Hornet proudly announced last week that: "Trees are added on new campus." Those lucky dogs.

Catawba College's Pioneer carried this startler on page one early this month: "'A Natural Son' premiered; March production planned; Cast in rehearsal." A heck of a way to write a birth announcement.

## EGAD! MORE LUCKY DROODLES!

WHAT'S THIS? For solution see paragraph below.





KIER LOOKING FOR LOST SKI James U. Crouse Colorado State College



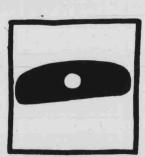
Lucky Droodles<sup>\*</sup> are pouring inl Where are yours? We pay \$25 for all we use, and for many we don't use. So send every original Droodle in your noodle, with its descriptive title, to Lucky Droodle, P. O. Box 67, New York 46, N. Y. \*DROODLES, Copyright 1953 by Roger Price

smoke? Take a hint from the Droodle above, titled: Two searchlight crews, one asleep, one enjoying better-tasting Luckies. Your search is over when you light up a Lucky. You'll find out why college smokers prefer Luckies to all other brands, as shown by the latest, greatest college survey. Once again, the No. 1 reason: Luckies taste better. They taste better, first of all, because Lucky Strike means fine tobacco. Then, that tobacco is toasted to taste better. "It's Toasted"the famous Lucky Strike process-tones up Luckies' light, good-tasting tobacco to make it taste even better . . . cleaner, fresher, smoother. So, enjoy the bettertasting cigarette . . . Lucky Strike.

IN THE DARK about which cigarette to

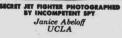
Better taste Luckies LUCKIES TASTE BETTER CLEANER, FRESHER, SMOOTHER!

GA.T. Co. PRODUCT OF The American Islaces Company AMERICA'S LEADING MANUFACTURER OF CIGARETTES



MOTORCYCLE COP SEEN IN REAR-VIEW MIRROR AT NIGHT Frank Shunney University of Maryland







### **Twenty-First Annual Eng's Ball**

"CHICKEN IN THE BASKET"

1809 Glenwood Ave.

CHOPS-STEAKS-SEAFOOD

Regular Dinner Served From 11:30 A.M. TO 8:30 P.M.

Take Out Service For

FOOTBALL GAMES-THE HOME & PICNICS

Discount given on 15 orders or over

Tel. 2-1043

The 21st annual Engineer's Ball will be held Saturday night. March Coliseum from 8 to 12 p.m. Music will be furnished by the Collegians from East Carolina College for this formal dance, which is sponsored each year by the Engineer's Council and is free for all students in the School of Engineering. Re-freshments will be served during the dance. Bids may be picked up in the YMCA from 1 to 8 p.m. on Thursday and Friday, March 3 and

A gold watch will be presented to the outstanding senior in the 12, in the William Neal Reynolds School of Engineering by Dean J. H. Lampe during the intermission. Barnes Daniels, vice-president of the Engineer's Council, is the general chairman for this dance, and helping him are the following committee chairmen: Allen Watson, floor; Donald Wagner, arrangements; Lonnie Grant, arrangements; and Ransom Harris, publicity.

February 17, 1955

#### THE TECHNICIAN

The exhibition will be shipped Sex machines in truth are these, back to Raleigh after its showing in New York and will be displayed in the gallery of the State College Union Building as a feature of "Architectural Foundation Day" March 29. The local showing will open to the public without charge.

Only made to tempt and tease Made to see but not to touch. Made to look at, not to clutch Made to ponder, lovely wenches Made for other things than pinches Why is it you're only mine, On TV, just from eight to nine?

Jack: Were you ever in a really tough situation? Buck: Yes. Once I was in quicksand up to my neck! But my brother was in a tougher spot. Jack: Yes? How was that?

**Page Nine** 

Buck: I was standing on his shoulders

**N.Y.C. Art Museum** 

**Design School Show** 

The N. C. State exhibition, a feature of the fifth anniversary "Good Design" show of the Museum of Modern Art, was previously dis-played at the Merchandise Mart in Chicago, Ill.

Prof. Roy Gussow of the School of Design faculty at N. C. State, who headed a faculty committee which assisted students in prepar-

## **Buckminster Fuller** Visiting Lecturer

R. Buckminster Fuller, worldfamous engineer, mathematician, and inventor of the Dymaxion car and the "Geodesic House," is serving as a visiting lecturer in the School of Design at North Carolina State College during the month of February.

While at State College, the noted scientist is conducting a special problem with advanced students in the School of Design on the design of a television station. He is also holding seminars and presenting lectures

Also during his stay at the col lege he is conducting significant experimental work in light struc-tures for the U. S. Marine Corps. Fuller is the author of "Nine Coupling Fuller is the author of "Nine Chains to the Moon" and other volumes. He was educated at Har-vard and is a cousin of Novelist J. P. Marquand.

For many years, he was a consulting editor of Fortune Magazine and was the subject of a lenthy feature in Time Magazine's "Personality" section in 1953.

Among the other institutions where Fuller is engaged as a visit-ing lecturer are Yale University, the Massachusetts Institute of the Massachusetts Institute of Technology, Princeton University, the University of Michigan, Wash-ington University of St. Louis, Mo., and the Illinois Institute of Technology.

#### **Design Dean**

Dean Henry L. Kamphoefner of the School of Design at N. C. State College will address the congrega-tion of the Community Church in Chapel Hill Thursday at 8 p.m.

#### **Play Golf at**

**Cheviot Hills** Wake Forest Rd.

Green Fees Week Days 75c

Sat. - Sun. - Holidays \$1.50

We Rent Clubs

THE WASHERETTE STAR SERVICES: Washing Drying Dry Cleaning Dress Shirts to order Agents for: Teague Dry Cleaning Co. and Raleigh Laundry Courteous 2 Day Service Vetville, State College

exhibition prepared by stu- [ing the exhibition, will go to New York to help install the display.

Prior to the showing of the N. C. State design work, the museum will State design work, the museum will feature a display by students at Pratt Institute. The N. C. State display will be followed by exhibi-tions prepared by students at the Illinois Institute of Technology, the Massachusetts Institute of Technology, the Rhode Island School of Design, the University of Georgia, and the Cranbrook (Michigan) Academy of Art.

In their exhibition, the students of the State College School of Design will illustrate maximum strength with minimum materials, rational construction at minimum

cost, and dramatic form in their projects for area planning, home and garden design, and the design of individual objects. The panels and models will be displayed in a frame in which vertical and hori-zontal supports never meet.



428 S. McDowell St.—Phone 2-0571

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What young people are doing at General Electric

## Young specialist in community relations makes friends in **101 plant cities**

General Electric now has 131 plants in 101 cities, and one problem is common to all: How can the company show people in every community that it is a good neighbor?

This responsibility is shared by many and stimulated by 32-year-old John T. McCarty. His job: Consultant, Program Services in **Plant Community Relations.** 

#### McCarty's work is varied, exciting

McCarty's assignment is to help each of the General Electric plants tell its neighbors what it is doing, what it hopes to do, and how it fits into the community.

He must be ready to travel to 26 states. He prepares community-relations manuals for use in all 101 plant cities. He supervises surveys of community sentiment, and tests the local effects of the company's advertising. And he helps plant management maintain friendly contacts with civic, religious, educational and other community leaders.

#### 23,000 college graduates at General Electric

This is a sensitive and important job. McCarty was readied for it in a careful stepby-step program of development. Like Mc-Carty, each of the 23,000 college-graduate employees is given his chance to grow, to find the work he does best, and to realize his full potential. For General Electric has long believed this: When fresh young minds are given freedom to make progress, everybody benefits - the individual, the company, and the country.

JOHN McCARTY joined G. E.'s Advertising Department as a copywriter after army service and graduation from U. of Michigan in 1947. He has held his present job since June 1952.

Progress Is Our Most Important Product

GENERAL 🛞 ELECTRIC

## WED LIKE YOU TO MEET -

#### THE TECHNICIAN

in his new work are handling, as the title states, many of the student activities on the campus. He has had a big hand in the band improvements noted on the campus this year and has established a much closer relationship between many organizations, such as the fraternities and student govern-ment, and the Administration.

Banks is originally a South Caro lina boy. He was born and raised in Bennettsville and finished high in Bennettsville and Inished high school there. Since he was born in 1928, he graduated from high school in the middle of the war years and served his stint in the closing years of the war in the Army. When he was discharged in 1947, he entered our sister institution at Chapel Hill. He majored in History and was also quite active extra-curricular activities in including student politics and Chi Psi fraternity.

He went back to Carolina after his graduation to do some graduate work in history, but in the Fall of 1951 he came to the State College campus to begin his work in the

to honorary membership in Golden Chain in 1953 and the 1954 Agro-meck was dedicated to him. This year, he was further honored by his election to Blue Key. The students here at State owe Banks Talley a lot of thanks, if for no other reason, for his under-standing and sympathy with stu-

Banks Tailey a lot of thanks, if for no other reason, for his under-standing and sympathy with stu-dent problems, both personal and collective, and for the friendly ability.

warmth of his office in the base-ment of Holladay when things "are getting you down." "are

February 17, 1955

#### TESTER-

(Continued from Col. 1)



John Wallace Tester, president of the N. C. State College Union. John worked up to his post as president of the Union by the time-honored "through the ranks" meth-od. He started his work at the Union his sophomore year as chair-man of the Outing Committee. Last year he moved up to chairman of the all-important Activities Committee from which post he moved, after a successful campaign, to his present post.

present post. John was born June 2, 1933 in Blowing Rock, N. C., though he grew up and attended high school in Lenoir. He graduated from Le-noir Senior High School in the Spring of 1951 and entered State the following Fall. He is enrolled in the Pulp and Paper Technology Curriculum of the Forestry School and has been quite active in the various Forestry groups during his and has been quite active in the various Forestry groups during his period at State. He has been a member of the Forestry Club since his Freshman year and is a mem-ber of Xi Sigma Pi, the Forestry ber of Xi Sigma Pi, the Forestry Honorary Fraternity, and of Alpha Zeta, the Agriculture and Forestry Honorary Fraternity, having been elected last year to both of these and also to Blue Key, the Junior Honorary Fraternity. Tester was also active in student government big Sachaware work compared as his Sophomore year, serving as a member of the Council that year.

John has no definite plans for the future other than the Air Force. He is at present a member of the Advanced ROTC detach-ment and expects to serve three to five years with "Uncle Sam" fol-lowing graduation. "One other definite plan is includ-ed in John's immediate future.

One other dennite plan is includ-ed in John's immediate future. Over Spring holidays he plans to marry Miss Lois Boyd of Roanoke Rapids, who is at present a Junior at Woman's College.

at Woman's College. John has done a fine job with the new College Union this year. It has been a difficult job to get the new building and accelerated pro-gram smoothly running, but the results speak for themselves and for John His recent election to the results speak for themselves and for John. His recent election to the

(Continued to Col. 5)

FRIENDLY

Cleaners

2910 Hillsboro

Warren's

Restaurant

301 W. Martin

Cooked

Foods"

**Clothes Clean**"

"We Clean

"Home



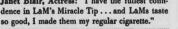
Banks Cooper Talley, officially N. C. State College's Coordinator of Student Activities. This year, under the new organization in Holladay Hall, Mr. Talley gave up Dean's office. his old job as Assistant Dean of



Mr. Talley has been honored sev-Students for the newly created post mentioned above. Among his duties for his fine work. He was elected AIRACLE TIS

"IV's Got Everything!







John Robert Powers, Creator of the Powers Girls: "I think L&M's filter is far superior to the others. Great smoke ... wonderful flavor.'



Patricia Morison, Musical Comedy Star: "I love LaM Filters. Never dreamed a filter ciga-rette could filter so thoroughly, yet taste so good!"



Stands Out FROM ALL THE REST!

STANDS OUT FOR FLAVOR. The pure, white Miracle Tip draws easy, lets you enjoy all the taste.

STANDS OUT FOR EFFECTIVE FILTRATION. No filter compares with LaM's Miracle Tip for quality or effectiveness.

STANDS OUT FOR HIGHEST QUALITY TOBACCOS, low nicotine tobaccos, LaM tobaccos...Light and Mild.

America's *Best* Filter Cigarette!

MUCH MORE FLAVOR - MUCH LESS NICOTINE

C Looser & Muns Tonato