

# The Technician

Published Weekly by the Students of N. C. State College of Agriculture and Engineering

Vol. V, No. 17 STATE COLLEGE STATION, RALEIGH, N. C., JANUARY 23, 1925 Single Copies 10 Cents

## STATE OPENS BIG CHAMPIONSHIP RACE WITH A DAZZLING VICTORY DEFEATING DUKE QUINT 29 TO 22

### Defeat Duke Quint by Showing Speed That at Times Seemed to Completely Dazzle the Bull City Boys.

Showing speed which at times seemed to completely dazzle the Duke University quint, the N. C. State basketball aggregation put them to route Saturday to a tune of 29 to 22.

Only an invisible something which seemed to make all the crisp shots roll out of the basket kept the score down on State's side of the sheet.

It took the Techmen something like three minutes to strike their scoring stride. During this period the passing was fast and furious though neither side was able to drop the coveted marker into the hoop.

Then Dickens, State's star forward, rung a pretty field goal and things began to pop. Soon afterward Duke scored and the fun was on. Though the Duke quint made many trials, they were unable to penetrate State's fast gathering five-man defense successfully; and throughout the game the Durham boys were only able to account for four field goals.

However, the Duke boys made things interesting through their uncanny ability to make the ball do their bidding on foul shots, and three times tied the score with such markers.

Duke's "five-man" defense might just as well have been a "one-man" affair. State passed the ball everywhere. Over, under, around, between, and at times at the Duke boys, but always a red jerseyed flash miraculously appeared out of seeming thin air and, with hardly a touch, passed the spheroid to a team-mate. The leather must have been red-hot judging from the way the State quint passed it on.

Though some speed was evident, State was not at her best. Watkins and Dickens were just out of the hospital and went into the game. Brown had a wrenched knee, and Captain "Red" Johnson was having some trouble with an ankle which almost kept him out of the game last season. However, these men all gave a fine account of themselves.

Dickens starred for State with eight field goals and four foul shots. Graham, Methodist forward, starred for the Duke squad.

The line-up:

State (29)	Position	Duke (22)
Dickens	Right Forward	Bagg
Gresham	Left Forward	Graham
Brown	Center	Kimball
Johnson	Right Guard	Bullock
Watkins	Left Guard	Moss

Subs: Duke, Frank for Moss; Leeper for Bagg. State, Dals for Dickens; Correll for Brown.

Referee, Rawson, Georgia.

### BROOKS LITERATURE CLUB ELECTS OFFICERS

The Brooks Literature Club met Wednesday afternoon for the election of officers for the second school term. Mr. A. M. Fountain was elected president, Mr. A. H. Webb vice-president, Mr. J. M. Campbell secretary and treasurer, and J. F. Matheson reporter.

Fellows, let's try to attend the meetings of this club regularly, and if we do I am sure we can make it a greater success than it has already grown to be.

### "Chick" Doak Will Be Baseball Coach

#### State College Now Has the First Essential for Another Winning Baseball Team

The announcement, by Athletic Director Miller, that "Chick" Doak would coach the State nine again this year was received with joy and enthusiasm by both students and alumni of State.

Ever since the reorganization of the Physical Training and Athletic Department, there had been some fear among the baseball fans that last year's coach would not be back. But the recent announcement by Mr. Miller has removed all doubt and fans think that the best possible move towards a successful season has already been made.

"Chick" Doak needs no praises or laudations. His record at State as a baseball coach speaks for itself. In 1923 he coached the freshman team which had a very successful season. In 1924, he was given the job of leading the varsity nine. Doak began working with material which was by no means above the average, but within three weeks he had a well organized and smooth-working squad. And his ability and determination were no small factors in producing the State Champions for 1924.

Doak will begin work at once. The pitchers will start getting into the swing in the Gym and other members of the squad will do as much practicing as is possible. By the first of March or sooner, if the weather permits, Riddick Field will once more hear the sharp crack of bat hitting ball.

### Fortune-Telling a Farce States Dr. F. C. Brown

#### Palm-Reading is Just Another Form of Superstition, He Asserts

Dr. C. F. Brown, of Duke University, in his address on Folk-Lore to the Literature Clubs of Saint Mary's, Meredith, and State College, Thursday, January 15, said that the art of palm reading is all a farce. Sighs of relief and of disappointment were heard from the audience as this statement took root. Some girl's ideal future had been destroyed by these words, which came as such a disappointment.

Dr. Brown in his interesting talk discussed all phases of superstition and the amazing effects that it bears upon people. He had sufficient material to entertain his audience for several hours, but his time was limited; so he had to touch lightly upon the different phases.

The attendance was unusually good, all three clubs being well represented, which shows the interest that is being taken in this subject. This is a subject worthy of the interest of all students, regardless of their course. These joint meetings are held every third Thursday of the calendar month at the different schools and the programs are always worth while.

Some of the students are under the impression that they have to take a part on the program. The part that student takes is to attend the meetings and get as much out of the different addresses as he can. Everybody is welcome to these meetings; so come out once and you will want to attend all of the other meetings.

## STATE REPRESENTED IN N. Y. POULTRY JUDGING CONTESTS

### C. F. Parrish, J. F. Bullock and J. S. Moore Make Up the Judging Team

State College is represented this year at Madison Square Garden, New York, in the Annual Poultry Judging Contest. The members of the team are C. F. Parrish of Climax, a Senior; J. F. Bullock of Hester, and J. S. Moore of Guilf, both Juniors. W. W. Keever of Lincolnton was selected as the alternate. The team was coached by Wm. F. Armstrong, assistant professor of poultry.

The requirements for a representative on a judging team are: (1) They must be pursuing a four-year course at the college and registered in poultry; (2) they must have attended at least one year in college.

The contest was held Friday, and after the judging the students will study the New York poultry and egg markets and the methods employed by storage and poultry exchanges.

The students are accompanied by Prof. Wm. T. Armstrong and Dr. B. F. Kaupp. Dr. B. F. Kaupp is president of American Instructors and Investigators of Poultry Husbandry, and also a member of the National Committee of Intercollegiate Poultry Judging Contests. He will appear on the program Friday night and discuss the "Results of Poultry Disease Research," giving the results found in his own laboratories here at State College. He will also take up the status of the poultry pests of this state.

## Amazing Products Sweet Potatoes and Peanuts Exhibited

### Dr. Carver Says State Students Walking on "Beds of Roses"; Shaw Quartet Sings

Dr. George W. Carver, greatest negro scientist of America, exhibited many wonderful products of the sweet potato and peanut in his lecture at Pullen Hall Tuesday night, January 20. There are 118 products derived from the sweet potato, 176 from the peanut, and 85 from the pecan, states Dr. Carver, all of which might be put to valuable commercial use. There are several kinds of flour made from the sweet potato, some of which are as nutritious as the wheat flour, and would likely be used commercially were it not for the higher market on potatoes than on wheat.

The quartet from Shaw University sang several songs preceding Dr. Carver's lecture. The selections were: "Ain't Going to Study War No Mo'"; "Were You There?"; "I Cannot Drift"; "Swing Low Sweet Chariot"; "Good News, the Christ is Coming," and the "Twenty-third Psalm."

Dr. Carver was introduced by Mr. C. R. Hudson, farm demonstrating agent, who has known him for over twenty years. Dr. Carver is a member of the "Royal Society" in England and won medal for greatest scientific discovery by an American negro in 1922. He receives many letters daily from all parts of the United States confronting him with great industrial problems.

The State College students are walking on "beds of roses," said Dr. Carver as he held up a lump of red clay taken from the campus. There are over 300 products derived from clay among which are all kinds of colors and tints ranging from golden yellow to Egyptian blue. The clay that the students tramp and splash upon daily has a more pleasant effect upon the faces of the fairer sex than it does upon the shoes of the students.

(Continued on page 5.)

## C. R. Hall Is Elected President of the "Y"

### New Power Plant Will Soon Be In Operation

#### Heat Will be Turned on in New Gymnasium by Next Week

In spite of the fact that weather conditions have not been so favorable for a quick job, the new power plant is now nearing completion. It is expected that the boilers will be put to work about Friday of this week. The turbines and other machinery which are to furnish the College with lights and power will not be put into service yet, due to the fact that the cables and underground pipe system have not been completely installed.

The boilers will be temporarily connected up to furnish steam to the buildings west of the old power plant, leaving the old plant to furnish steam to the buildings on the east side, and also to the Frank Thompson Gymnasium. This means that the new gymnasium will be adequately heated and also the pool will be filled as soon as the new boilers are cut in.

It is estimated that to finish the installation of the cable and underground system will require about sixty more days. After this is completed the turbines will be connected up. The College will then be equipped with a modern power plant which will supply the needs of the College in light, heat, and power.

Mr. L. C. Winstead, who has been employed by the College as assistant engineer, when asked about the matter, said: "We have been killing out the boilers now for two weeks and expect to have our full pressure on by the end of this week. The steam-fitters have been held up by bad weather, but with a few days of good weather will have most of the new lines in condition so that we will be able to put steam in them. Steam will be sent through the lines before all the ditches are covered, so that any leaks may be detected."

## Civil Engineering Students Interested

### Will North Carolina Legislature Abolish Incentive to Study of Engineering?

The above is a question brought to mind by the recent action of the Wake County representatives in the Legislature when they put before that body a bill to remove the requirement of civil engineer from the requirements of the superintendent of roads for Wake County.

The bill was quickly passed by the Senate, and upon being referred to the House it became known that a body of engineers had asked that the bill be sent back to the Roads Committee for reconsideration. Their reasons were that the bill had not been considered officially by the county commissioners. For this reason the House asked that the county commissioners hold a meeting and take action last Monday.

The meeting was held and some discussion was gone into both for and against the bill. Dr. Riddick, Dean of Engineering at the College, and Mr. W. S. Fallis, former State highway engineer, led the party of engineers who were there to fight against the presentation of the bill. This group brought out that it would be just as logical to have a practical man instead of a lawyer for solicitor as it would be to have the office of superintendent of roads filled by a man who was not a civil engineer.

(Continued on page 5.)

### General Election at 6:30 P.M. Wednesday Gave Hall a Majority Over Bremer and Wallis; Is Well Qualified.

On Wednesday evening, January 21, a general election was held in the Y. M. C. A. auditorium to elect a new "Y" president to succeed L. A. Brothers, whose recent resignation left a vacancy in this office.

The election program was started by singing several songs, led by Dr. John B. Derieux, of the Department of Physics. After this, Mr. E. S. King, our Y. M. C. A. secretary, read a few verses of scripture and offered a short prayer.

Dean C. L. Cloyd spoke on "The Significance of the President of the 'Y.'" "Never before has there been such a demand for real men as there is now," declared Dean Cloyd.

The speaker brought out the work of the college in making men mentally, the work of the gymnasium of making men physically, and the work of the Y. M. C. A. in making men spiritually, and that the "Y" was the only one of the three headed by a student, thus showing the responsibility and the necessity of picking a good man for this place. Dean Cloyd pointed out the aids given by the "Y" in helping the social, recreational and spiritual life on the campus. The last of the three aids mentioned being by far the greater given to the students. He mentioned the fact that few of the students seem to want to take time to take part in the work of the "Y," and then showed by Biblical references how God has always called the busy man because He knew he would work, and then reveals His plans to those who are willing to do His work. "What the world needs is real men who will stand out for what they think is right," stated the speaker. In his closing remarks, Dean Cloyd emphasized the power of the individual and the necessity for individual students giving the best thought in selecting a man for president, and then backing him up in trying to advance the spiritual life on the campus.

Immediately following Dean Cloyd's talk the students cast their ballots for their favorite of the three nominees, H. M. Bremer, S. R. Wallis and C. R. Hall. A second vote was necessary as no one received a majority vote owing to the popularity of the nominees. Mr. Hall received the majority of votes in the second balloting and thus becomes our new Y. M. C. A. President.

Hall has been a hearty "Y" worker for more than four years. During his senior year he was a member of the cabinet and served as chairman of the music committee. Mr. Hall was president of the Class of '24 and Associate Editor of the 1924 Agromeck. Although Hall is a graduate student he is not a "has been," but rather an active worker on the campus, at present being president of the Literature Club.

Hall, we have elected you. We believe you are the right man. Go to it. We are behind you and bid you godspeed in your new work.

**ANNOUNCEMENT**

To Juniors and Seniors who have not turned their activities in at The Agromeck office, it is important they do this at once, if they wish them to go in the 1925 Agromeck.

# The Technician

Published weekly by the students of the North Carolina State College of Agriculture and Engineering.



Member North Carolina Collegiate Press Association

## Managing Board

S. R. WALLIS.....Editor-in-Chief  
H. M. BREMER.....Associate Editor  
R. H. RAPER.....Business Manager  
JOE W. JOHNSON.....Managing Editor  
R. G. FORTUNE.....Advertising Mgr.

## Departmental Editors

L. A. BROTHERS.....Sport Editor  
F. E. LUTZ.....Campus News Editor  
H. BAUM.....Administration Editor  
F. D. MAY.....Society Editor  
J. J. WRIGHT.....Exchange Editor

## Business Department

A. L. EAGLES.....Assistant Business Manager  
L. B. HUMBERT.....Assistant Adv. Manager

## Contributors to This Week's Paper

DORAN R. FACE	R. R. TREVATHAN
J. M. HOBBS	H. B. KEEN
DUNCAN DEVANE	F. L. HARGROVE
ROY W. FERGUSON	G. H. EVERETT, JR.
T. T. BROWNY	E. PLUMMER
J. L. CAMPBELL	C. W. SHEFFIELD
J. M. POTTER	L. H. RHOANE
R. W. LUTHER	W. M. GINN
F. P. CLARK	W. H. FOX
W. P. ALBRIGHT	E. G. MOORE
	L. R. JOHNSON

Entered as second-class matter, February 10, 1920, at the postoffice at Raleigh, North Carolina, under the Act of March 3, 1879.

SUBSCRIPTION PRICE:  
TWO DOLLARS PER COLLEGE YEAR

Our advertisers were solicited with the purpose of putting before you dependable shopping points. Remember this, and feel perfectly safe in guiding your shopping by THE TECHNICIAN.

## Editorials

Speaking of basketball games—wasn't that a humdinger last Saturday night?

We have the promise of getting the ditches filled up if the weather ever permits it.

From some unknown reason or other the Agromeck has been doing lots of business lately, judging from the number of men in and around the office.

Don't get despondent—you know at one time it rained for forty days and forty nights. We will get over this rain and mud even if we don't look the same.

All the short courses have come to an end, and as the short course folks leave us, we wonder what is the impression formed of us and our campus filled with mud and covered with ditches.

Although Dr. Weatherford was only on the campus a few hours, he left a great message behind him. While his address was meant for only a few men, still it would have been great; if it could have been heard by all the students.

Up until the present time all proceedings of the Student Council have been secret, and in many cases even the results of the trials are not made public. Several questions have recently arisen concerning the secrecy of the meetings.

"Should the Council hold its meetings secretly or should the student-body be invited to hear the trial? How shall the evidences of the trial be received by the Council? Shall the evidence be given public or simply before the Council? How shall the accused be confronted with the evidence; that is, should the accused hear the evidence against him?"

It is the desire of the Council to get an expression from the students on these questions. The Students' Forum of the Technician can be turned over to this subject for the next few issues, and it is hoped that there will be discussion on the matter as the Council is anxious to find out how the student-body feels on the question in order that they might make any changes that are necessary. Express yourself, regardless of whether you are for or against any change, and give your reasons.

Read Dr. Harrison's article entitled "Is College Education Necessary." Such a study reveals some very interesting facts which should be of great interest to the college man. It would be equally as interesting to make a study of the successful business men, as well as of members of the Legislature, and determine what percentage of them are college men.

Results obtained from data from research work of this kind proves that over fifty per cent of the men who make good in political and educational life are college men and have developed the ability either to speak in public or write for the public. Either one or both qualities seem to be very important in helping a man to become what is termed a success in the eyes of the outside world.

For this reason, technical schools are not the source of our political leaders and our educators. Consequently State College stands at the bottom of the list of colleges in North Carolina having alumni in the State Legislature. Carolina furnishes the Legislature with about two-thirds of its members, Wake Forest comes in with around sixteen, Old Trinity probably has more than Wake Forest and Davidson just a few less, but State has only about three or four. Having as few alumni in the Legislature as we do it is a wonder we get the consideration that we do. But through much effort on the part of men who really know the true value of this school we are very generously remembered in the appropriations. But how much easier it would be if there were more men there who had spent four years here and really knew what State College means to the industrial life of North Carolina.

What is the reason for our small representation in the Legislature? Is it because our graduates are not capable of helping make our laws? Surely we have as smart men here as there are at other institutions in the state. Several men on the campus have been asked the first question, and it seems that the general opinion is the lack of ability of State College men to express themselves either by speaking in public or letting the world know what they are thinking through the medium of the press.

The college authorities have realized that we must have a certain amount of training in public speaking and in journalism and have introduced both courses into the college curriculum, and is an elective with Sophomores, Juniors, and Seniors. It is hoped that every student that possibly can will take advantage of one or the other of these courses, or, better yet, both of them.

Are you co-operating with the janitor in your section of the dormitory and letting him into your room. The college has gone to much extra expense to help us keep our rooms a little more presentable, clean and homelike; it is up to us to see that the janitor gets into the room and cleans it up. If you are not doing it now, start at once.

There are several articles appearing in the Students' Forum this week concerning the attitude many of the students took toward the referee last Saturday night. Many of the students came away from the game that night very indignant at the way some of the students acted. When we have a team visiting us it is up to us to show them every courtesy possible, but we didn't do it last Saturday night.

Several times the referee made what appeared to us to be an unfair decision, and, instead of taking it like men, we hissed at him. One of the directors of physical education at Duke University remarked that over there they wouldn't allow their students to make any remark to the referee or the players on the opposing team, and he seemed surprised that State College, with the reputation that it has, should allow and stand for such a thing.

There is nothing so disgusting as a referee who is continually showing partiality to one or the other team, but it does not help matters a bit to make remarks from the bleachers; in fact it really makes matters worse for our team. Do we want to do anything that will tend to make it harder for our team to win?

Not long ago we had an exhibition of one team thinking they were getting an unfair deal by the referee and don't you remember how disgusting it seemed to us that the other team should be kicking? And don't you remember how bashful it seemed for the team to call the game off, without finishing, just because they thought the referee was partial to us?

Next time we have a game, remember these things and see if we can't uphold the name we won in the past as being good sportsmen.

We are represented this week in New York at the Madison Square Gardens by a Poultry Judging Team. It wouldn't be surprising for the team to bring back a few cups or medals. You know it is very often done by State College teams.

## Student Forum

### Ungentlemanly Conduct

On Saturday afternoon several seniors were rather surprised to receive letters from the faculty telling them that they had been reported several times for the quite impolite act of throwing bread and other articles of high food value while in the dining hall. At first the reaction was one of indignance, which after cooling off in the minds of the men concerned, turned to shame. And more thought on the subject brought out the resolve on the part of several that never again would they be guilty of such a breach of etiquette.

It seems that these men, and others too, had thoughtlessly made a habit of bringing their playfulness into the dining hall, and, still thoughtless, they proceeded to carry out their playfulness to a degree which was childish in its intensity. Forgetting their breeding and also the comfort of others they engaged in a harmless bit of horseplay which, had they only

## OUR WEEKLY MISUNDERSTANDING

By ZIPPY MACK  
(Apologies to Stanley, Raleigh Times)



"You say you've a coat, but not any britches?"

"No! No! Clean your shoes, and fill up the ditches!"

thought about it, would have been left off until they had left the dining hall.

Now if seniors, the men who should set the example for the student-body, behave in such a manner, how can anything be expected of the men of the under classes? Truly the seniors should mend their ways. It is to be hoped that after this fact has been brought to the minds of the men who are guilty in such a manner, they will see to it that they make their conduct more gentlemanly in the future.

And it seems that we also have other causes for complaint and concerning the same subject. It happens that there are some men on the campus who seem to have never learned the meaning of the word sportsmanship. Saturday night during the Duke game we were sorely grieved and hurt to know that the men of our student-body were so unmanly as to hoot at the referee and make bright remarks concerning the players of the opposing team, not to mention casting slurs at the college which they represented.

Men, such action is the most ungentlemanly. What will the public think of a school whose men act so toward their opponents? Fellows, let's remedy this. And in the future let us act so that our actions will cause only the best possible thought about our school.

HENRY M. BREMER, JR.

### Are You a Good Sport?

Fellows, for over a year State has been making a special effort to establish a record as a college composed of good sports, win or lose. For the past year or two we have had more than our share of defeats on the athletic field and on the basketball court, but despite this the student-body has not been defeated and we have shown to the public that we can be good sports even in the face of defeat. I have heard more than one person remark about the good spirit shown here in athletic contests. We have won the respect of the public by our past actions.

It seems that there is always something ready to come up and mar any good record made. This is what happened last Saturday night when State Freshmen were playing Duke Freshmen. When it appeared to some

thoughtless students that our team was receiving unfair decisions, the referee was personally lambasted with comments that were quite unbecoming to college men. Men, this isn't good sportsmanship, and is a mighty poor way to back up any team. Any referee makes mistakes. They all acknowledge that. If any referee should ever come to our court and prove noticeably partial to the opposite team we have an athletic staff amply able to cope with a situation of that kind. They are much better prepared than the average student to determine whether or not fair play is being exercised on the part of the referee. So let's leave our personal comments on either the referee or the players and let the right officials handle any situation that might arise. Let's be real sports as we have always been, and help make cleaner and better athletics for a greater State College.

J. PAUL SHAW.

## With the Y. M. C. A.

Did you hear Professor Carver? If not, you missed something. He certainly knows his stuff when it comes to spuds and goobers. The "Y" feels that it did a real piece of service when it secured his services. It is seldom, indeed, that such a man appears at this school, and we hope that everyone took advantage of the chance to hear him at some time or other.

Y.Y.Y.Y.

The "Y" Cabinet wishes to express the hope that the student body will stand behind the new president. He is a man who will put himself into the work, but he cannot do it alone. He must have the support of all the members of the Association, which in this case means the student body.

Y.Y.Y.Y.

Dr. Weatherford was with us for a short while Sunday and gave the men who attended the meeting some real dope on what the "Y" ought to mean to the College. Afterwards he spent a few minutes talking to and with the members of the Cabinet concerning the work of the Association.

# EXHIBITION

of

## CLOTHES

HATS ~ HABERDASHERY

SHOES

### FINCHLEY

Fifth Avenue at 46th St.  
NEW YORK

VIVE ET CREDE

At  
College Drug Store  
TODAY  
and  
TOMORROW  
BILL HOLLENBECK  
Representative

### A. S. C. E. Holds An Interesting Meeting

Messrs. Hassell and Smith Make Helpful Talks; Important Announcements

The A. S. C. E. held a meeting Tuesday night and adjourned in time to hear the lecture by Prof. Carver.

President Bremer opened the meeting with some very interesting information and announcements. He was able to tell the society something of the bright prospects for the C. E. basketball team. A team picked from the C. E. department made a very favorable showing in the game with Garner High School last week when Garner was defeated.

The president announced that the election of officers for the last half of the year would be held at the next meeting, and he urges that all members be present to help select the proper men.

It was also announced that the society picture would be taken Saturday evening at 1:50. All of the members are urged to be there on time and help give the society a creditable showing in the Agromeck.

The first speaker on the program was S. H. R. Hassell, whose subject was the "Rock Borer." Mr. Hassell gave a very interesting talk on this pest and the experiments that have been made and are being made to find a concrete that will be immune from the activities of the rock borer.

In his talk, Mr. Hassell explained how the rock borer made his hole in the concrete or cement. It was at first thought that the rock borer used his shell for the purpose of digging himself in, but it was discovered that the shell of the rock borer was too soft for that purpose.

Mr. Smith spoke on the Highway Commission. This Commission really began its work in 1920 and has already accomplished a large part of the work it has set out to do. The sum of \$65,000,000 has been appropriated to help carry out its schedule of road building. There were 14,062 miles of road maps drawn in 1922 by this Commission, and a large per cent of these roads are already completed.

The Commission itself is divided into nine districts, each district having its engineer and assistant engineer.

Mr. Smith explained the operation and duties of the different departments of the Highway Commission and was able to give first-hand information as he worked with this Commission last summer. At the close of his talk he answered questions on such parts or duties of the Highway Commission that the students present were interested in.

### Is College Education Necessary?

An editorial in The News and Observer a few days ago had the challenging headline, "Is College Education Necessary?" The paragraph following gave the statement of Mr. Harvey M. London, legislative librarian, that, in the North Carolina General Assembly of 1923 the Senate, in a total membership of fifty, had only seventeen members with the distinction of having been graduated by the colleges.

The implication in the heading, interpreted in the light of Mr. London's statement, appears to be that if of fifty members of the State Senate, thirty-three have attained this high distinction without being graduated by the colleges, why should parents concern themselves to send their children to college? Other inferences from the question are possible, but this one seems most direct and obvious.

If it be assumed that membership in the State Senate is a fair measure of high accomplishment, it would be unjust to apply the measure to the two classes of graduated and non-graduated unless the numbers of persons in these classes were taken into consideration. What are the relative sizes of the groups?

Exact figures are not available, but from the best sources of information, Reports of the Bureau of Education of the United States and the Reports of the State Department of Education, it may be safely stated that when those men who are now State senators were in the average of the age to attend college, less than three per cent of the children admitted to the lower schools ever entered college; and of those who entered college, approximately one in three was graduated. That is to say, those graduated by the colleges only make one per cent of the people; those not graduated, ninety-nine per cent. The fair comparison, therefore, is

that of the fifty members of the State Senate, that one per cent of the people who are college graduates furnishes seventeen; the ninety-nine per cent of non-graduates furnishes thirty-three.

If some of you mathematically inclined readers will make the calculation, they will find, I think, that if parents have the ambition to see a son—or a daughter—sit in the Senate of North Carolina, they will, by sending that son or that daughter to college increase the probability of attaining that lofty aim about fifty times.

In order that parents may be more fully informed, it must be added that the college men are gaining in their percentage as the years go on. Mr. London writes me that in the Senate of 1909 only fourteen had been graduated. The probabilities in favor of college men are growing.

If those parents have the further ambition to read their children's names among the notables in that volume entitled "Who's Who in America," all the more must they bend their efforts to give them college education. In the latest issue of "Who's Who," that of 1922-1923, fifty-nine per cent of those whose names are entered have been graduated by the colleges, and seventy-two per cent have attended college. The percentage of college graduates is appreciably higher than in the Senate of North Carolina.

### DR. W. D. WEATHERFORD SPEAKS AT N. C. STATE

Sunday morning at 9 o'clock a group of students, representing practically every phase of college life, gathered down in the north end of the Y. M. C. A. to join in a breakfast given in honor of Dr. W. D. Weatherford.

After this Mr. E. S. King, secretary of the "Y," introduced the speaker. Dr. Weatherford took as his subject "The Functions of a Y. M. C. A. in a College." The function of a Y. M. C. A. in a college as defined by Dr. Weatherford, is to build up a high moral spirit among the students. Living in an atmosphere of high moral spirit, we would be able to do away with our laws against cheating on examinations, stealing, and gambling.

It is the duty of the Y. M. C. A. to create in the heart of the students a feeling that life is one of service to mankind. To avoid missing our goal in life we should aim to build our life as one of service, instead of one in which to acquire great wealth and riches.

To the older students of State, Dr. Weatherford needed little introduction. For nineteen years he was general secretary of Y. M. C. A.'s in the whole South. The students of State College are indebted to Dr. Weatherford for securing \$20,000 from John D. Rockefeller which made our Y. M. C. A. possible.

Dr. Weatherford is at present the President of Southern College Y. M. C. A. at which courses are given to train young men to become Y. M. C. A. secretaries.

The Y. M. C. A. wishes to publicly thank the members of the Shaw quartette for the part they took in helping to make the evening enjoyable for those who attended Professor Carver's lecture. We are indebted to them.

Berry: "I saw a boy kiss a girl on the front seat."  
"Earthquake": "Where?"

Honesty is too plentiful for any one man to have a monopoly of it.

### FACULTYFAX

A department devoted to the problem of acquainting our student body and other readers of THE TECHNICIAN with our faculty.—E. G. MOORE.



Dr. Z. P. Metcalf

Zeno Payne Metcalf was born on a farm in Ashland County, Ohio. He attended the rural elementary school and the Wooster High School. He entered the Ohio State University upon graduation from high school and in 1907 received the A.B. degree.

The first year after graduation Dr. Metcalf spent at Michigan Agricultural College as an instructor. In 1908 he came to North Carolina to work with the Department of Agriculture. In 1912 he began his work at N. C. State College as Professor of Zoology and Entomology. In 1923 he was made Director of Instruction in the School of Agriculture. At this time he was also appointed a member of the Faculty Council.

Dr. Metcalf was Instructor at the Lake Laboratory, Ohio State University, during the summers of 1916 to 1918. In 1921 he was Instructor at the University of Michigan Biological Laboratory. In 1923-24 he was a graduate student at Bussey Institution, Harvard University, and recently received the degree of Doctor of Science from Harvard.

Dr. Metcalf is a member of the following scientific societies: Entomological Society of America, American Association for the Advancement of Science, American Microscopical Society (executive committee), American Ornithologists' Union, American Society Ichthyologists and Herpetologists, American Society of Mammalogists; North Carolina Academy of Science (President, 1921). He is also a member of the N. C. State chapter of the Phi Kappa Phi Honor Society.

Prof. C. L. Mann left Tuesday afternoon for New York, where he will represent the College and the local chapter of the American Society of Civil Engineers at the seventy-second annual meeting of the national organization.

Tom Moore (to girl at N.C.C.W.): "What do you say, sugar? How about coming up to see you?"

Mildred: "Get away, Pee Wee—I want a real man."

### SOME PRESS-AGENT

An advance agent for a theatrical production was praising the wonderful powers of the leading lady.

"Do you know," he said, "when she appeared as the dying mother in the last act an insurance man, who had just handed her a policy for a thousand dollars, actually fainted in the theater."

### Thirteen New Men Join Pullen Literary Society

Much Interest Being Shown in Public Speaking on the Campus

On Friday, January 16, Pullen Literary Society held the initiation for the winter term. The program for the evening was given first, and made short in order to give time for the aftermath. Mr. Wells distinguished himself as a humorist of no mean ability.

Of the number who were initiated, quite a few were upper classmen, showing that they realize that the literary society holds an important place in college life. All of the new men were full of enthusiasm, even after the initiation, and we believe they will be heard from in the near future.

The following men were initiated: W. P. Albright, W. J. Barden, W. R. Burnette, H. J. Carr, W. A. Hays, J. G. Moss, J. H. Pope, D. A. Purcell, H. H. Rogers, G. P. Stout, J. F. Thompson, J. W. Woodside and R. L. Worthan.

### Regulations for the Inter-Society Basketball League

1. This league is to consist of the organized societies of the different schools.
  2. The league will be run on a percentage basis, each team playing each other team twice.
  3. Only members in good standing by Tuesday, January 27 (the opening of the league), will be eligible to compete.
  4. A list of bona fide members, signed by the president or secretary, must be handed in to the Athletic Office before any team will be allowed to compete.
  5. No one will be eligible to play on a society team who is playing on either a fraternity or company team.
  6. Suitable awards, in the form of charms, will be given the team winning the championship (team to consist of not more than eight men).
  7. Any team failing to appear for its schedule game will thereby forfeit that game.
  8. No one that is on the Varsity or Varsity Freshman basketball squad will be eligible to compete in this league. (Squads to consist of about fifteen men picked by the coach.)
  9. No one that has won a Varsity letter at State College in basketball will be eligible to compete in this league.
  10. Any violation of the above rules will mean forfeiture of the game or games in which the violation occurred.
- (Signed) W. C. PARKER,  
Department of Physical Education.

### OFFICERS ELECTED BY THE FRESHMAN FRIENDSHIP COUNCIL

The Freshman Friendship Council held a short meeting Sunday afternoon for the purpose of electing officers. W. N. Hicks gave a short talk outlining the work to be done this spring. The following officers were then elected: C. W. Jackson, president; D. H. Hodge, vice-president; J. C. Davis, secretary; Otis Pleasants, treasurer; W. P. Albright, reporter.

After this, G. D. Humphrey, who organized the council, gave his farewell address. We were very sorry to see him leave, but feel sure that, with the aid of "Red" Hicks, we can continue to move forward with our work.

Freshmen, you don't know what you're missing by not attending the meetings. They last just forty-five minutes every Sunday afternoon, and this is time well spent. Come over to the "Y" auditorium Sunday afternoon at 1:30 and see what you are really missing.

### NOT SO FAST, SI

Miss Dazzle—I've missed my train and you say there's no hotel here. Mercy! Where shall I spend the night?

SI Hemp—I guess you'll have to stay all night with the station agent.

Miss Dazzle—Sir! I'd have you know I'm a lady.

SI Hemp—Well, so is the station agent.

A young man wants to know how long girls should be courted—sure, sir, same as short girls.

### WANTED LOCAL REPRESENTATIVE for Wholesale Tailoring House

Established and thoroughly reputable direct to wearer tailoring concern, selling made-to-measure suits and overcoats at \$23.50-\$29.50-\$35.50 wants student representative to take orders during spare time. Liberal commissions. This is pleasant ALL-YEAR-ROUND work, providing an independent income and at the same time affording good training in salesmanship. Previous experience preferred, but not essential. Write at once regarding Spring Line to Modern Tailoring Company, 308 W. Baltimore Street, Baltimore, Maryland.



QUICK REPAIRS  
132 Fayetteville Street  
(Upstairs)

### WEST RALEIGH ELECTRIC SHOESHOP

Just Back of College Court Pharmacy  
Agents: M. G. WILLIAMS and D. R. PACE  
Room 304, South Dormitory  
We Guarantee Our Work Halfsole, \$1.25; Heels, 50c

### Regular Headquarters for N. C. State

Anything To Be Had—  
We HAVE IT!  
**COKE CIGAR STORE**

## College Inn

FOR BETTER FOOD AND SERVICE COME TO COLLEGE INN

### Special Sunday Dinner

CREAM OF TOMATO SOUP	CRISP CELERY, LETTUCE, QUEEN OLIVES	DUCHESS SOUP
STEAMED RICE WITH GIBLET GRAVY	BARBECUED PIG WITH COLE SLAW	CHICKEN A LA KING ON TOAST
FRIED COUNTRY HAM	STEAK WITH GRAVY (COUNTRY STYLE)	ESCALLOPED OYSTERS
HAM CROQUETTES WITH GREEN PEAS	PORK CHOPS WITH SWEET POTATOES	FRENCH FRIED POTATOES
CANDIED SWEET POTATOES	CREAMED POTATOES	ASPARAGUS ON TOAST
TOMATOES ON TOAST	CORN FRITTERS WITH SYRUP	
	GREEN APPLE ROLL WITH NATURAL SAUCE	
	HOT CHOCOLATE	COFFEE

PATRONIZE OUR BOYS WHEN THEY PASS THROUGH THE DORMITORIES



## INTER-FRATERNITY BASKETBALL LEAGUES GET STARTED ARIGHT

### Good Class Basketball in the Nine Games Already Played; "Chick" Doak in Charge of the Games.

Friday night, January 16th, witnessed the first games of the big program of intramural basketball being put on by Mr. Parker. The games were good; they were well played and thoroughly enjoyed by the men playing and by the small number of spectators present.

Mr. Doak, of the P. E. department, is in charge of the gym on intramural nights and is being assisted in the work by Red Lassiter and Pat Long, who serve as officials, etc. The games played follow:

Friday night, January 16th:  
1. Kappa Sigma 16; Sigma Phi Epsilon 4.  
2. Kappa Iota Epsilon 27; Pi Kappa Alpha 8.  
3. Tau Rho Alpha 21; Lambda Chi Alpha 13.

Referee: Mr. Doak.  
Saturday afternoon, January 17th:  
1. Alpha Gamma Rho 18; Sigma Pi 10.

2. Phi Kappa Tau 16; Sigma Nu 6.  
3. Chi Tau 18; Theta Kappa Nu 8.  
Referee: Rat Long.

Tuesday night, January 20th:  
1. Chi Tau 11; Alpha Gamma Rho 5.  
2. Cappa Sigma 12; Kappa Alpha 4.  
3. Pi Kappa Alpha 13; Delta Sigma Phi 6.

Referee: Red Lassiter.  
The fraternities have been organized into two divisions—A and B. The champions of the two groups will play for the fraternity championship, and a trophy will be awarded the winner. The schedules follow:

Division "A":  
Saturday, Jan. 24, 2:00 p. m.—Tau Rho Alpha vs. Sig. Phi Eps.  
Saturday, Jan. 24, 4:00 p. m.—Lambda Chi Alpha vs. Phi K. Tau.  
Tuesday, Jan. 27, 7:15 p. m.—Kappa Alpha vs. Sigma Nu.  
Tuesday, Jan. 27, 8:00 p. m.—Phi K. Tau vs. Kappa Sigma.

Wednesday, Jan. 28, 8:45 p. m.—Sig. Phi Eps. vs. Lambda Chi Alpha.  
Friday, Jan. 30, 7:15 p. m.—Kappa Alpha vs. Phi Kappa Tau.

Friday, Jan. 30, 8:00 p. m.—Tau Rho Alpha vs. Sigma Nu.  
Tuesday, Feb. 3, 8:00 p. m.—Lambda Chi Alpha vs. Kappa Sigma.

Tuesday, Feb. 3, 8:45 p. m.—Sig. Phi Eps. vs. Phi Kappa Tau.  
Wednesday, Feb. 4, 8:45 p. m.—Kappa Alpha vs. Tau Rho Alpha.

Friday, Feb. 6, 7:15 p. m.—Lambda Chi Alpha vs. Sigma Nu.  
Saturday, Feb. 7, 1:30 p. m.—Tau Rho Alpha vs. Kappa Sig.

Wednesday, Feb. 11, 8:00 p. m.—Kappa Alpha vs. Sig. Phi Eps.  
Saturday, Feb. 14, 1:30 p. m.—Sigma Nu vs. Kappa Sig.

Wednesday, Feb. 18, 8:45 p. m.—Tau Rho Alpha vs. Phi Kappa Tau.  
Thursday, Feb. 19, 8:00 p. m.—Sigma Phi Eps. vs. Sigma Nu.

Thursday, Feb. 11, 7:15 p. m.—Kappa Alpha vs. Lambda Chi Alpha.  
Division "B":

Saturday, Jan. 24, 3:00 p. m.—Theta Kappa Nu vs. K. Iota Eps.  
Tuesday, Jan. 27, 8:45 p. m.—Chi Tau vs. P. K. Alpha.

Tuesday, Jan. 27, 7:15 p. m.—Sigma Pi vs. Delta Sig Phi.  
Wednesday, Jan. 28, 7:15 p. m.—Theta Kappa Nu vs. Alpha Gamma Rho.

Friday, Jan. 30, 8:00 p. m.—Sigma Pi vs. Kappa Iota Epsilon.  
Friday, Jan. 30, 8:45 p. m.—Delta Sig. Phi vs. Chi Tau.

Tuesday, Feb. 3, 8:45 p. m.—Sigma Pi vs. Theta Kappa Nu.  
Tuesday, Feb. 3, 7:15 p. m.—A. G. R. vs. Pi K. A.

Wednesday, Feb. 4, 7:15 p. m.—K. I. E. vs. Delt. Sig. Phi.

### Capt. Byrum Issues First Call For Track

#### Many Respond, But Coach Shaw Wants More, Especially Underclassmen

Last week Captain Buck Byrum issued the first call for his 1925 Cinder Pack, in the form of an announcement in the Mess Hall. In response, he received calls from most of the old men and from a number of new men.

The meeting was held in the Y. M. C. A. building after dinner. The purpose of the meeting being to estimate the number of men who would be out and to stimulate interest in the student body which would increase the size of the squad.

Manager Jameson, at the time, took the names of the men, their events, and shoe numbers. The exact number of men who signed up is not available, but the squad is larger than usual at such an early date.

The men seemed to be pretty evenly distributed among the events, with, perhaps, the field events predominating. Considering the known material only, the team will be strongest in the dashes, with the jumps and field events pushing, and the distance runs will not lag far behind.

This year should be an especially good time for new men to work their way to the inside track and secure the coveted monogram. For no place is cinched, as is often the case on teams. "There is plenty of room at the top" in this case. And, too, Coach Shaw, being a new coach, will not be able to judge a man for anything except his present ability. All a man has to do is beat the other fellow.

Lower classmen should be encouraged by the fact that Coach Shaw has shown that he advocates training younger men, more so than upperclassmen, who will soon be lost by graduation. Daily practice will be begun soon in the gym and, as soon as weather permits, on the cinders.

Friday, Feb. 6, 8:00 p. m.—Sigma Pi vs. Chi Tau.

Wednesday, Feb. 11, 8:45 p. m.—K. I. E. vs. A. G. R.

Saturday, Feb. 14, 2:15 p. m.—Theta Kappa Nu vs. Delt. Sig. Phi.

Saturday, Feb. 14, 3:00 p. m.—Sig. Pi vs. Pi Kappa Alpha.

Wednesday, Feb. 18, 8:00 p. m.—A. G. R. vs. Delt. Sig. Phi.

Wednesday, Feb. 18, 7:15 p. m.—K. I. E. vs. Chi Tau.

Thursday, Feb. 19, 8:45 p. m.—Theta Kappa Nu vs. Pi Kappa Alpha.

In conjunction with the inter-fraternity leagues, Mr. Parker is organizing inter-society and inter-company leagues. Later he expects to organize inter-dormitory and inter-school leagues, all in basketball. He is also planning indoor baseball leagues and bowling leagues. An open tournament in hand ball will be held and the usual tennis tournaments also.

All of these things, with subsequent advantages to all concerned, can only be successful through the co-operation of all concerned. Mr. Parker urges that co-operation and good sportsmanship be the first thoughts in the minds of all. Apparent conflicts in schedules need not worry any one for the gym accommodates two games at one time. Different colored whistles will be used, according to Mr. Parker.

**HE'S IN REVERSE**  
He—At last we are alone. I've been hoping for this chance.  
She—So have I.  
"Ah! You knew, then, that I wanted to ask you to be my wife?"  
"Yes, and I wanted to say 'No!' emphatically and get it over."

## SPORT COMMENT

We are endeavoring in this column to give the gist of Campus opinion about sports. Because of man's inherent narrowmindedness and conceit it is most probably our own personal opinion that we're actually giving. We hope not.  
THE SPORT EDITOR.

AND ANOTHER BLUE DEVIL bit the dust!

—N.C.S.—

THE FRANK THOMPSON GYM seems to be just exactly what we needed.

—N.C.S.—

ONE THING ABOUT THE DUKE GAME which detracted greatly from the glory the old team won was the decidedly ungentlemanly, to say the least, conduct of the men in the bleachers. It is indeed regrettable that there are men in our student-body who, with apparently no thought for their Alma Mater, nor self-respect either, insist on clinging to that revolting and childish habit of ragging the referee and the opposing players. Men, that is sorry stuff. It hurts your college.

—N.C.S.—

And, besides, Referee Rawson was all right. We don't claim to know much about the technicalities of basketball, and we're not up to the minute on the 1925 rules, but we, at least, hope that we are still able to distinguish between fairness and unfairness. The unfairness was in the bleachers—especially during the Freshman game.

—N.C.S.—

WE REJOICE IN THE KNOWLEDGE that our old friend and chief, Chick Doak, is going to lead "the best ball team in the Old North State" to its second championship in as many years!

—N.C.S.—

RED HICKS, WE'RE PULLING FOR you and your grapplers. We're expecting you to do your stuff Friday night.

—N.C.S.—

SAM HOMEWOOD'S FRESHMEN seem to be a bit too self-confident. Come on, boys; let's get down to just plain old team work and win a few games.

—N.C.S.—

MR. PARKER'S PROGRAM OF intramural athletics continues to grow. He is due much credit for his systematic and efficient management.

—N.C.S.—

THE FRATERNITIES ARE PUTTING OUT some high-class basketball over there in the gym these nights. Go over and take a peep some time.

—N.C.S.—

IT'S A HARD OLD WORLD, LYNCHBURG, but then you see "The survival of the fittest" is the first law of nature—and revenge is sweet to erring humans.

—N.C.S.—

COME ON, WAKE FOREST, we'll take you on.

### The Minor Sports To Receive Monograms

#### Intramural Champions Will Receive Trophies in Recognition of Their Prowess

When ye reporter went over, through all this muck and mire, to the gym to interview Director Miller the other day, he found Mr. Miller in conference with a salesman displaying trophy samples of all sorts, kinds and descriptions.

Rudely interrupting a well planned and flowery sales talk, came the question, "Got any news, Mr. Miller?" To the salesman's temporary delight, Mr. Miller replied (slowly and with careful deliberation), "No, I don't believe I have."

Little caring that said salesman probably had things to do other than observe a first-class reporter in action, question followed question in this manner:

"What you doing—buying 1925 championship basketballs and baseballs?"

"That's up to Gus and Chick."  
"Well, what do they say about it?"  
"They don't say."  
"Well, go ahead and order Chick's and we'll give Gus and his new system another year."

The salesman's countenance lighted up for a minute; then darkened into a scowl as Mr. Miller went on, "I'm trying to select some trophies for the teams winning intramural championships."

From ye reporter: "Say, are you gonna give the wrestlers, tennis teams, and cross-country men monograms?"  
"Yes. That is, I have included

### State Quint Defeats Virginia Boys 31-21

#### Tech Quint Takes Revenge on Lynchburg in Fast Game Wednesday

In a game which was remarkably free from fouls to have been so fast, the N. C. State boys added another scalp to their ever-growing string of trophies on Wednesday night. The game was featured by lightning passing on State's part even though a jinx did seem to have a permanent abode somewhere on their hoop.

The ball went into play with a vim, and though State was able to get in shooting distance at will, no one seemed to be able to get the range. Balls rolled into, and then rolled out of, the basket as if in spite.

But Dickens finally opened up things for State with a pretty field goal. This almost evened the score up, leaving it: Lynchburg 3; State 2. Soon afterward this scintillating member of the Red and White rung up another counter. Dickens' lived up to his usual form when he came out of the game with a total of eight field goals and one foul. This was high individual score for the game, while Gresham followed next for State with four field goals.

J. Oliver starred for Lynchburg with seven tallies.

The one big thrill of the game was offered when Dickens, carrying the ball almost the whole length of the court, broke through two guards and dropped the ball neatly into the hoop. This feat surpassed all others in hair-raising thrills but it was a case of "a thrill a minute" the whole game.

The score might have been much different had Coach Tebell not seen fit to give a few subs a chance to strut their stuff. While varsity was in the second half, the Virginia boys could only account for one field goal.

The work of Captain Johnson and Watkins as guards, and of Brown as center and later as guard, deserves much praise. Captain "Red" was the same old "Red"—forever baiting his man to grab for the ball only to pass it neatly under his arm to a teammate.

Line-up:  
State 31 Lynchburg 21  
Dickens ..... J. Oliver  
Gresham ..... R. F. M. Meins  
Brown ..... R. G. Suttentfield  
Watkins ..... C. Perry  
Johnson ..... L. F. N. Oliver

Substitutions—State: Jennette for Watkins; Correll for Jennette; Brown for Jennette; Dailey for Gresham; Green for Johnson. Lynchburg: Smith for Perry; Kendall for J. Oliver; J. Oliver for Smith.

Referee: Bill Holden, Wake Forest.

#### "Red" Lassiter Injured

Friday afternoon, in the new Gymnasium, while arranging the seats for the inter-fraternity basketball games, Red Lassiter was painfully injured about his face.

According to eye-witnesses, the timbers for the seats were being lowered from the track to the main floor, and one of the heavy pieces slipped from one of his co-workers, breaking his nose and leaving an ugly wound. He was immediately rushed to the infirmary where his wound was dressed by Dr. Campbell. Although his injuries are somewhat painful, Red is able to attend classes.

## Baker-Whitsett

(Next to Almo Theatre)

Soda — Candy — Smokes — Luncheonette  
That's All

### Square and Compass Wins Scholarship Cup

Meeting Held in New Orleans; L. H. Roane Represented State at Meeting

Mr. L. H. Roane, of N. C. State, secretary of the Alpha Sigma Square of Square and Compass, an intercollegiate Masonic Fraternity of Master Masons, took a little jaunt to New Orleans during the Christmas holidays as a delegate to the national convention held there December 29, 30, and 31.

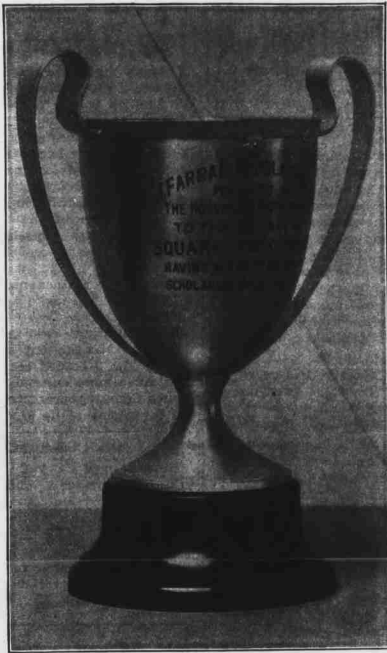
Upon his return to school he reported that the Square here at State College had won the Farrar Scholarship Cup shown below.

This cup is presented by Hoover & Smith Co. to the Square of Square and Compass having the best scholastic record during the year. Washington and Lee University won the cup last year.

The men who made possible the winning of the cup by the Square here at State College are:

- |                |                 |
|----------------|-----------------|
| W. L. West     | C. W. Gunter    |
| L. H. Cook     | W. S. Morris    |
| M. W. Long     | J. O. Anthony   |
| P. L. Scott    | E. H. Cranmer   |
| G. R. Blount   | O. V. Tally     |
| L. H. Roane    | A. J. Honeycutt |
| G. H. Mahaffee |                 |

The Akron Square of Akron Municipal College, Akron, Ohio, were runners-up in this contest with an average grade of 82.5 per cent.



### Brilliant Prospects For Freshmen Basketeers

In Opening Game Defeated Mills Tire Co. Team, Composed of Former College Stars

After trouncing the Mills Tire Co. team on Thursday, January 15, in the opening fracas of the season, by a score of 35 to 21, and clearly and thoroughly outplaying this team, composed of such ex-basketeers as Van Springfield, of Wake Forest; Tommie Parks, old N. C. State man, and Goodman, formerly of Carolina, the Freshman quint opened its season with a bang.

Those who saw the initial contest feel confident that the Wolf Cubs, or '28's, are going to turn out one of the best first-year teams ever seen at State College. In spite of the defeat on Saturday night at the hands of the Duke University Frosh outfit, the student-body is expecting the '28's to cap the state championship.

Coach Homewood's proteges are offering no alibis for the Duke defeat, but most of the spectators present, and the team itself for that matter, think that there might have been a different tale to tell had acting-captain Spence, Bynum, and McDowell been able to remain in the fray. As it was, with almost a new line-up facing Duke in the last half, the latter had plenty of trouble before ringing up a 31-21 victory. The half ended with the Duke quint leading by a scant one point—16-15—which is "enough said" about the regulars.

The squad at present is composed of some twenty men who are rapidly rounding into first-class shape from daily work-outs and frequent scrimmages with the varsity. The outstanding candidates are Spence and Edwards, of Raleigh; Williams and Rush, of Churchland; Lytch, of Laurinburg, and Ridenhour, of Concord, for forward positions. McDowell, Rockingham; Brawley, Mooresville, and Baugham, of Asheville, for center. Shirley, Farmville; Bynum, Raleigh; Crum, Goldsboro; at guard.

The Freshman schedule consists of some thirteen or fourteen games and include two affairs each with the first-year teams of Wake Forest, Carolina, Duke, and possibly Davidson. Some of the high school teams of the state will also be played.

**Go to E. F. PESCU**  
...For...  
**BOOKS and STATIONERY**  
12 W. Hargett St., Raleigh, N. C.

### Young Devils Trim State's Wolf Cubs

By a Strong Spurt in the Last Half the Duke Fresh Win 31-21

In the preliminary game before the varsity game last Saturday night the strong Duke Freshman team defeated the yearling Wolflets 31 to 21. The whole game was well played and hard fought.

From the beginning the Duke freshmen took the lead, which they kept for the greater part of the game, although the Wolflets were always within striking distance. It was only with a strong spurt just before the final whistle that the Little Devils pulled away from the State Freshmen. The first half ended with the score 16 to 15 in favor of Duke.

Spence and Williams were the outstanding players for the State Freshmen. Both of these men played a good floor game. Although they were not the highest scorers of the game they showed the stuff of which basketball players are made.

The outstanding star of the game was Roberts, Duke forward. He was all over the floor and was one of the biggest worries of five State freshmen's lives during the 40 minutes of play. The work of Kelly of Duke was also good.

- Line-up for State Freshmen:  
Spence—F.  
Edwards—F.  
McDowell—C.  
Shirly—G.  
Bynum—G.

Substitutions: Williams for Edwards; Brawley for McDowell; Crum for Bynum; Edwards for Brawley; Lytch for Spence; Rush for Crum.

### Poultry Science Club Meets

There were several women who attended the regular bi-monthly meeting of the Poultry Science Club Thursday night.

There was an unusually large attendance due to the fact that men and women from all parts of the state who were taking the short course in poultry were special guests.

A very good program was given. Dr. Taylor spoke on "Marketing poultry products and its relation to demand." T. T. Brown spoke on the "Fowl Pest." N. W. Williams made a few remarks on "Accredited baby chick hatching."

The following are a few impressions made by Dr. Taylor:

A poultryman gets his cue of what to do from the market and not from the poultry yard. You can educate people to create a demand for eggs by educating them to like your products. In other words, advertise. Everything a poultryman does is regulated by the market. To combat this evil, organization is necessary. The four essentials of organized marketing are: a large and steady quantity, a good quality, proper financing, and information. Organized marketing and advertising would increase the demand ten-fold in ten years. The organized raisin growers of California is an example of what we should follow.

### State College Grapplers Meet Carolina Matmen

Techmen Will Go to Mat Tonight For the First Time in Two Years

The State College wrestling team will test its strength against that of the University grapplers Friday night in the Frank Thompson Gymnasium. This is the first match of the season for the Hicks-Homewood men, and this year's team is the first in two years for the Raleigh campus.

The element of the unknown which is entered into the match because State's strength is untested, adds considerable interest to the situation. On the other hand, Carolina is old in experience and has already proved its strength this season.

Those who witnessed the performance of the University team against Raleigh "Y" last Friday night will welcome the opportunity to witness them in action again. Then, too, when Tech and Tar Heel lock horns, invariably, and almost proverbially, there is present that spirit of undying fight.

There will be seven matches, and each is scheduled to be a real match. "Red" Hicks has been working hard every afternoon with his men, and all are in tiptop shape. Coaches Hicks and Homewood have no statements to make, and there is no hope available, since the State team is yet un-

tried, but a good program of pretty evenly matched wrestling matches is expected.

### Amazing Products Sweet Potatoes and Peanuts Exhibited

(Continued from page 1)

for many cosmetics, among which rouge holds an important place, are made from clay products.

Among the various products of the sweet potato, the following were exhibited by Dr. Carver in his lecture: breakfast food made from potato meal, four or five kinds of flour, coffee similar to postum, brown tints and dyes, chocolates, tapioca, a new flavoring for ice cream which is a mixture between carmel, wintergreen, and maple, candy drops, bon bons, carmel flavoring, molasses, a rubber compound, and a drawing ink. These articles were just a few that he had with him and were but a small part of the ones that he has produced.

Dr. Carver, in concluding his lecture, said that it is God's power that allows him to make these discoveries and that education or work without God is useless.

### Civil Engineering Students Interested

(Continued from page 1)

They also expressed their opinion that the bill was not the wish of the people, and that the Senate, believing it to be the will of the people as expressed by the county commissioners, had rushed the bill through in a hurry. Leon S. Brassfield, chairman of the Wake County Commissioners, asked for reasons why such a bill should be introduced and said that none had yet been offered.

After holding this discussion the commissioners decided that they were not yet ready to take definite action on the subject. A request of the House that they go into executive session in the presence of members of the House was complied with and the vote was taken. The ballot showed 3-2 in favor of asking for the passage of the bill.

And so a bill will be presented to the Legislature which, if passed, will seriously undermine any incentive which has hitherto urged the young men of North Carolina to take courses in civil engineering. If the bill is passed, the civil engineering students of this and other institutions in the State may well ask, "What's the use?"

When the public will have its work done by "practical" men who are not civil engineers, how can it expect its youth to keep on toward the goal which, when attained, will be of no worth? This is the thought that undoubtedly must arise in the mind of the thinking student when he realizes the magnitude of the step taken by

the County Commissioners of Wake County. But at the same time he realizes that the men who make up the Legislature of this State have been chosen for their wisdom and insight into such problems, and it is with hope that these men will do the thing which will be a step toward progress and not one which points toward a retrograde policy.

Civil engineering students on the campus are watching with much interest the outcome of this action taken by the commissioners, and are not lacking in enthusiasm when it comes to expressing their views to each other concerning the probable final outcome of the action should the Legislature see fit to write it into law.

**ARMY SHOES and BOOTS**  
**ARMY BLANKETS**  
**NAVY PANTS**  
Morris Army and Navy Store  
105 E. Martin St.

**ÆTNA-IZE**  
LIFE  
ACCIDENT : HEALTH  
W. F. UPSHAW, State Manager  
Raleigh, N. C.

"Come to The VOGUE First"  
RALEIGH, N. C.  
**The Vogue**  
Shop For Men  
"Vogue Suits Me"  
10% Discount on Clothing to College Students

**Thomas H Briggs & Sons**  
RALEIGH, N. C.  
"The Big Hardware Men"  
Sporting Goods  
WHAT THE BOYS USE  
We Keep IT!—  
BOYS, COME IN!

**WILSON BROS.**  
Famous Home Cooking  
"Wilson Sandwiches Are Delicious"

Visit the **SIR WALTER BARBER SHOP**  
BASEMENT SIR WALTER HOTEL  
For Quick and Courteous Service  
Six White Union Barbers :: Expert Manicuring  
**HORTON & McCURRY, Props.**

**COLLEGE COURT CAFE**  
The College Man's Headquarters  
Good Eats Good Service Good Prices  
COME AND EAT WITH US

**THE SMOKE SHOP**  
130 Fayetteville Street  
**SODA LUNCHEONETTE NOVELTIES**  
Smoking Supplies  
**NEWS STAND and SHOE SHINES**  
"SEE" HAYNES and JOHN SWAIN, Props.

Notice our 4 figures  
**\$24 \$35 \$45 \$58**  
Will tell you more about them soon.  
Have you started the New Year? We have—adding new lines—the new Collegian Trousers in Corduroy and Tweeds.  
Also, over a thousand pairs of regular Trousers for business or dress at prices that saves you dollars on your purchase.  
These Trousers were bought under price and we sell them at a great saving to you.  
**Tuxedo Suits, Coat and Trousers at \$25**  
Is one of our "specials"—would be hard to duplicate elsewhere at \$35.00.  
American Woolen Mills all-wool unfinished worsted, satin-lapelled, pants taped—strictly hand-tailored, at only, **\$25** per suit  
Martin St. Store  
**S. Berwanger**  
"The One-Price Clothier"

## THE MOVIES

### "The Spirit of the U. S. A." Reflects Soul of the Nation

The engagement of Emory Johnson's epic drama of American life, "The Spirit of the U. S. A.," which comes to the Y. M. C. A. on the 27th, promises to be a banner-bound occasion, replete with all the thrills of a genuine patriotic event.

The surge and sweep of American spirit roars and crashes through this extraordinary picture, the stars of which are Mary Carr and Johnnie Walker, who appear together as mother and son for the first time since their memorable triumph in "Over the Hill."

Many thrills race across the screen. The picture embraces some of the greatest battle scenes ever put upon the silver sheet. At least two of the greatest battles of the World War are duplicated in some of their most stirring phases. A flood and a dam break also keep the action moving.

Others in the cast, besides Mr. Walker and Mrs. Carr, are Carl Stockdale, Rosemary Cooper, Dickie Brandon, Cuyler Supplee, Gloria

Grey, and many others. F. B. O. distributes "The Spirit of the U. S. A."

### Great Cast Supports Meighan In Latest Paramount Picture

Thomas Meighan in his new Paramount production, "The Confidence Man," which will be the feature at the Y. M. C. A. on the 29th, is supported by an all-star cast that is all-star in every sense of the word.

Virginia Valli, star of "A Lady of Quality," is leading woman. Laurence Wheat in the principal masculine supporting role was last seen with Meighan in "Back Home and Broke." He has appeared with the popular star in six of his pictures during the past three years. Charlie Dow Clark is well cast as a miserly old gent upon whom Meighan tries to shift some worthless oil stock. Others in the cast include Helen Lindroth, Jimmie Lapsley, Margaret Seddon, George Nash, Dorothy Walters and David Higgins, all well known names on both stage and screen.

### NEW COURSE STARTED IN AGRICULTURAL ECONOMICS

The Department of Agricultural Economics has recently put in a course in Inspection Work. The purpose of the course is to acquaint the upperclassmen of the department with this phase of agricultural economic service and to give underclassmen a chance for summer work with the North Carolina Bureau of Markets. The course will be given two hours a week at some convenient period of the day, depending upon the working out of a definite schedule. It will be taught by some expert from the Bureau of Markets. Though no credit will be given for the course, it is hoped that a good number of students will schedule it on their rosters.

### Five Hundred Students Attend West Coast Conference

Five hundred students attended the International Conference of the Y. M. C. A. at Asilomar, Monterey Bay, California, from December 27 to January 3. Six of the delegates had come from Hawaii, two from the National University of Mexico and one from British Columbia. The rest were from colleges in the far western states.

The conference took up the following questions: (1) The West Coast Inter-racial Problem; (2) Christianity and Vital American Social Problems; (3) Present Needs for Men in Full Time Christian Service; (4) Education and Training for Christian Service; (5) Campus Conditions Affecting Full-Time Christian Life Service.

Among the speakers who addressed the conference were Bishop McConnell, of Pittsburgh; Sherwood Eddy, Francis Miller, editor of the Intercollegian; President Norman F. Coleman, of Reed College, Oregon, and T. Kagawa, a Japanese pastor of Kobe, Japan.

Sherwood Eddy declared that it was the best convention that he has attended for thirty years.

### Dancing

Do I believe in dancing?  
Well I should say I do,  
My father used to teach me  
To knock a step or two.

'Twas not exactly dancing  
Nor any fancy swing,  
Some time I'd knock the "Back Step"  
Or cut the pigeon wing.

My father made the music  
The time was double quick.  
He didn't use a fiddle,  
But just a limber stick.

Sometimes he used a shingle,  
But never mind the name;  
The instruments, they differ,  
The music was the same.

As on my back and shoulders  
Those lively notes would ring,  
When with my hand in his hand  
We'd promenade and swing.

But when the dance was over,  
And father had left the hall,  
The children all would whisper,  
"We've had a mighty bawl."

But nowadays such dancing  
Seems rather out of date,  
To all the modern youngsters  
That go to the fancy gait.

But I shall always like it  
For it was father's plan,  
And that's the kind of dancing  
It takes to make a man.

—Selected.

## Alumni Notes

Observations & Communications of Zippy Mack

The appearance of the sun after having isolated itself for several weeks, was anything but an unwelcome sight. The mud of the campus was just about to become unconquerable, and some serious-minded fellow had posted signs to the effect that boating, bathing, and duck shooting would invariably be prohibited, when finally the storm left as suddenly as it had appeared. Everyone will please keep quiet, so it will not come back again.

Mr. R. W. ("Shorty") Cline, of the Vocational Class of '24, was on the campus last week-end.

The Technician is in receipt of the following announcement: "Announcing the birth of Catherine Hurley, on January 11, 1925. Mr. and Mrs. J. O. Anthony." Mr. Anthony is a member of the '24 Vocational bunch.

Mr. David B. Van Sant passed through town the other day and stopped long enough to say that he is still planning to locate himself permanently in Raleigh soon.

Messrs. F. G. Elliott, '22, and T. A. White, '24, were on the campus at the middle of the week attending the Bee Keepers' Convention.

The following alumni are now in Raleigh as members of the General Assembly: S. J. Everett, Greenville; E. F. Butler, Clinton; W. Roy Cates, Roxboro; Mark Squires, Lenoir; Charles U. Harris, Raleigh; R. T. Wilson, Yanceyville; Clayton Moore, Williamston.

## Riddles!

What skin has no bones? A grape.

What has hands but no arms? A clock.

What is four feet in feathers? A bed.

When is a fly not a fly? When it's a light.

Why is the letter E like death? It is at the end of life.

What has a trunk but no key? An elephant or a tree.

What two fruits do men like best? A date with a peach.

What holds its hands in front of its face all the time? A clock.

Why are bookkeepers like chickens? They have to scratch for a living.

What is the riddles of riddles? Life, because we must all give it up.

How can you tell the age of a hen? By the teeth (your own, of course.)

Why is a buckwheat cake like a caterpillar? Because it makes the butterfly.

What word is it that deprived of a letter makes you sick? Music (M-you sick.)

What is that which we can all make, but which is never seen after it is made? A bow.

Why are carpets funny things? They are bought by the yard and worn out by the foot.

Why is the letter U the gayest in the alphabet? Because it is always in the center of fun.

If a goat should swallow a rabbit what would be the result? A hare (hair) in the butter.

What is the greatest surgical operation ever performed? Lansing Michigan, (lancing.)

Why are well-fed chickens like a successful farmer? Because they are blessed with a full crop.

There were forty (four tea) boxes on a wagon, and one fell off. How many were left? Three.

When is the letter G like an individual who has left an evening party? When it makes one gone.

Why is the American eagle like an enterprising business man? Because he is found wherever there is a dollar.

Why are chickens the most economical animals a farmer can keep? Because for every grain they give a peck.

What is the difference between an automobile wheel and a horse? One goes best when tired, the other doesn't.

## "OLIVETTE" PRESENTED TO N. C. STATE AUDIENCE

The Davies Opera Company on Thursday night presented to the students of State College at Pullen Hall the English opera, "Olivette."

The play had as a theme a love story in which the father of the heroine tries to force her to marry an old sea captain. It is against her wishes as she is in love with a young soldier. The father forces the engagement, but in the absence of the mariner, the soldier disguises himself in the sea captain's uniform and marries the girl.

The play contained many localisms which seemed to make a hit with the audience.

It can hardly be said that "Olivette" was as good as the play presented last year. "The Mikado" seemed to have been much more enjoyed although the Davies Company presentation was not bad for a play of its kind.

### His Classification

Harold, aged six, had some trouble with a neighbor's children. That night when he had gone to bed his mother asked if he had said his prayers.

"And did you pray for the heathens too?" she asked.  
"Yes," he answered hesitatingly, "all but the three next door."

### Why He Dived

A man noticed a negro and a colored boy fishing from the bank of a deep canal. The boy, in moving about, missed his footing, fell in, and sank out of sight. The negro immediately dived in, brought up the boy, and was holding him upside down to let the water run out of him, when the stranger approached and said: "My dear man, it was brave of you to plunge in at the risk of your life to save the life of a little boy. I congratulate you on your courageous display of heroic magnanimity!"

The negro replied: "Dat's all right, boss. Doan know nuffin 'bout magnimimty, but I had to get dat boy out, 'cause he had all de bait in his pocket!"

## MEET ME AT OLD B. & B. CAFE

The Place to Eat

For LADIES and GENTLEMEN

Combination Plate, 40c

221 South Wilmington Street

Phone 1449-J

## MASONIC TEMPLE BARBER SHOP

Basement Masonic Temple

ELEVEN UNION BARBERS—MANICURISTS

Up-to-date in Every Respect

## CAPITOL CAFE

Corner Wilmington and Martin Streets :: PHONE 1757

WIN OR LOSE, WE ARE FOR YOU!

When in Town Eat With Us—Service and Satisfaction Guaranteed

## BOYS:—

SEE US FOR

Soda :: Drug Sundries :: Cigars

## WAKE DRUG STORE

Opposite Postoffice

## CALIFORNIA FRUIT STORE

PROMPT and EFFICIENT SERVICE at Our Soda Fountain

Ice Cream Candies Fruits Tobaccos

SPECIAL FANCY CANDIES FOR GIFTS

111 Fayetteville Street

## When You Write to "Her"—

You Must Have Regular

GENT'S STATIONERY

COLLEGE SUPPLIES

AT THE RIGHT PRICE

JAMES E. THIEM

FAYETTEVILLE ST. :: Phone 185 :: RALEIGH, N. C.

## WHITING-HORTON CO.

10 East Martin Street

For 37 Years Raleigh's Leading Clothiers

We Allow All State College Students a Discount of 10%

## HUDSON-BELK CO.

Raleigh's Largest Clothing Store for College Men

We invite you to visit our store and inspect the largest and most complete line of Clothing and Furnishings in the city, at prices that are not to be found elsewhere.

Fayetteville Street

Yarborough Hotel Building

## ALMO

Monday, Tuesday and Wednesday

### "THREE WOMEN"

PAULINE FREDERICK  
MARIE PROVOST  
MAY McAVOY

Thursday and Friday

### "The Price of a Party"

All-Star Cast

MACK SENNETT  
COMEDY

Saturday Only

RUPERT HUGHES

Presents

### "You Can't Get Away With It"

Bull and Sand Stone  
Comedy

FALTE'S ORCHESTRA

Coming—

### "Married Flirts"

## GRAND

All This Week

BOB

BLACK'S

GLOBE

TROTTERS

Change Program

Monday

Wednesday and

Friday

**Junior Class Holds Important Meeting**

**Cheer Leaders Are Nominated; Treasurer Makes His Report**

At the meeting of the Junior class last week a discussion arose as to the advisability of the class erecting bleachers on Riddick Field. It was decided that a committee confer with Dr. Brooks as to the best use to make of the money which it is the custom of each Senior class to donate to the campus. J. W. Johnson was named as chairman of this committee. He suggested that the money be used to build a gate to the campus, and he will bring this to the attention of the president. In connection with this, the treasurer gave his report stating that there was now \$147 on hand.

Floyd Fogleman was elected chairman of a committee to take charge of the work of securing the class rings. He will name his co-workers at another time.

The McIver brothers, "Bon Ton" Palmer, "Red" Byrd, E. L. Mountcastle were nominated as cheer leaders, two of whom were to be selected to serve in this capacity. As they were all so good, the task of selecting two was so difficult that they were all asked to be cheer leaders. Walter McIver was named as head cheer leader.

President Potter appointed the following to act as marshals: E. C. Gaddy, J. E. Griffith, P. D. May, and J. B. Slack.

Herman Baum was asked to serve as class reporter for the remainder of the year.

There being no further business, the meeting adjourned.

**Refreshments**

The colored minister was describing the "hot place" to his sinful flock. "You've seen molten iron," he continued. "It comes out whit-hot, sizzling and hissing—" With that he pointed his lean finger at the congregation and finished—"they use that stuff for ice cream in the place we've been talking about."

**HIS INTERPRETATION**

Ethel—Jack told me I sing like his pet bird.

Made—The mean thing! The only bird he owns is a parrot.

**"Good Quality Spells What BOONE Sells"**

Clothing, Shoes, Hats and Furnishings that spell satisfaction and whisper Come again.

"Come and see is all I ask."

10% Allowance to College Students

**C. R. BOONE**

226 Fayetteville Street  
Next to 10c Store

**"Cramming"**

and studying makes strong eyes tired and weak.

CONSULT—



And let us fit you with a pair of glasses



**They Relieve the Strain**

**Kampus Kracks**

By WRIGHT

Lawrence: "Did any of you see in the papers that the world was coming to an end?"

Salty: "No, what was it?"

Lawrence: "The paper said that it was really coming to an end, and the pretty part of it is that if it comes before the term is over we will not have to take any of those confounded, ding-busted exams."

Wake Forest Fresh: "What course are you taking?"

Duke University Soph: "I'm taking ministry, and it's a damn good course."

Tubby Brewer: "What do you mean tipping your hat to that girl, and you said that you don't know her?"

McIver: "Well, my brother knows her, and this is his hat."

Major Mull says that he is good at riding but that the military goat threw him.

"Texas" Matthes says, "You can't steer me."

First Drunk: "Skuse me, miss."

She: "What do you mean? I do not know you from Adam's house cat."

He: "Vell, I don't know you from Eve's pussy cat."

At Jessie James' Cafe: "Have you corn on the ear?"

Ole Jessie (hissell): "No, it's a wart."

Freshman: "Why are they digging so many more trenches on the campus for?"

Sophomore: "To get enough dirt to cover up the other ones."

Professor Mock: "Now, boys, is there anything about this course that you do not understand. Say so before this exam."

"Doll Baby": "Fesser, there is just one thing that I don't understand and that is, Why do you put the 2 in front of the X sometimes and sometimes put it in the upper right-hand corner?"

Little Boy at the Track Meet: "Mamma, look at that man. I know him; he's got his initials on his clothes."

Ed: "Say, do you know why firemen wear red suspenders?"

Co-Ed: "No; why?"

Ed: "To hold up their pants."

Have you heard the latest song hit? "Are you taking B.A., Mr. Gallagah?"

"No, Textile, Mr. Sheen."

Here's a riddle for Berry: If a motor loses a phase, how do you connect it to a voltmeter?

**LEAZAR SOCIETY HOLDS ITS REGULAR MEETING**

The Leazar Literary Society held its regular meeting on Friday evening, January 16. The changing of the subject of the Junior Inter-Society Debate was discussed and suggestions were offered by Professor Cunningham, but nothing definite was decided. Professor Cunningham announced that the class in Parliamentary Law would meet in the Leazar Society hall at 6.30, Thursday evening, and would alternate with the Literature Club, which meets every other Thursday evening, thereafter.

The program for the evening consisted of a debate, the subject of which was: "Resolved, That military training should be abolished at State College." The affirmative was upheld by J. B. Britt and R. Strider, and the negative by L. M. Green and R. R. Fountain. Good proof was brought forth by both sides, but the judges decided in favor of the negative.

On Thursday evening, January 8, the first initiation of the second term was held. Ten new members were initiated. Following the initiation, Mr. D. H. Osborne made a talk on the activities of the Leazar Society while he was a student here. Mr. Osborne graduated with the Class of '21, and is now doing county agent work in Alexander County. He was attending the county agents' meeting here and said that of the student activities the Leazar Society was one of the most beloved, and that it gave him much pleasure to attend the meeting when he was on the campus.

**Crawford Development Opened For Building**

**Brooks Avenue, Named in Honor of President of State College, Just Opened**

The Crawford property just west of the College Poultry Plant and State Fair Grounds has been opened for development. This property, through the efforts of Dr. Derieux, has been made available for residential building, having formerly been used for dairy purposes. The old barns are being torn down and fences removed to give space for a new street which will be known as Brooks Avenue.

More than 20 members of the College Faculty and Extension Force have purchased lots in this property where, in the near future, they will erect residences. This will be unique settlement as the lots are large, each one facing on Brooks Avenue, which is 60 feet wide. Each residence must have an appraised value of not less than \$6,000 when completed. A landscape gardener will be employed to beautify the grounds.

This is a very choice location for college folks, lying between New Meredith College property and State College. Should the State Fair Grounds be turned over to the college, the property will some day face State College campus on its western border.

**PRESIDENT BROOKS CONGRATULATES COL. GREGORY AND R.O.T.C.**

Raleigh, N. C., Jan. 17, 1925.

Col. D. D. Gregory, State College Station, Raleigh, N. C.

My dear Colonel:

I wish to thank you and the R. O. T. C. Unit of State College for the fine co-operation during the inauguration of Governor A. W. McLean.

I have heard many complimentary remarks and I have received one letter from Senator Johnson, chairman of the Inaugural Committee, who says:

"No single feature of the exercises incident' to the inauguration gave more pleasure to those who were present than the showing made by your cadets. You and they are to be congratulated upon the splendid efficiency that they so well demonstrated. Please convey to Col. Gregory and the other regular officers on duty with the cadets and to the cadets themselves our thanks for their part for making the day so successful."

I have received a similar letter from Maj. W. T. Joyner.

Again let me congratulate you on the fine showing that was made, and please have this information conveyed to the R. O. T. C.

Very sincerely yours,  
E. C. BROOKS,  
President.

**Undergraduates at Oxford**

Life at Oxford is not very pleasant for the thirty-two American girls who are studying at the English Institution this year, according to the New York Evening Post.

"The grand old men of the University, the class fellows and heads of colleges who lived through the suffragette days when enthusiastic women poured acid on college lawns and corn syrup into college letter boxes, still look upon women students with mistrust and suspicion.

"While there is not among Oxford undergraduates that feeling of resentment against women students which leads Cambridge men to smash the gates of women's colleges and to stamp and groan when a woman enters a lecture room yet their regard for the newcomer is far from kindly."

The company of the "undergradettes" is not at all desired by the men, her life is hedged with exacting restrictions and she is the "fair but of much crude humor and harsh criticism," yet the American girls are much more popular than the English" partly because they dress more stylishly, and partly because the Oxford man shares with the rest of Europe the pleasing notion that all Americans are millionaires.

Any Oxford don or professor who sees fit may exclude women from his lectures. Where they are not excluded they attend with such zeal that men students complain bitterly that they take the best seats.

Aloofness and opposition on the part of the men of the university have driven the women to rely more and more upon themselves, and they are slowly developing a social, academic and athletic world of their own, like that of Smith or Wellesley. Meanwhile the life offered to an American girl student is not an attractive one.

**THOMPSON SHOE COMPANY**  
"The Progressive Store"

You will appreciate our careful fitting service, as much as styles and exceptional values combined

See Our Samples at the College Court Pharmacy

**CAPITAL PRINTING CO.**

Printers—Rulers—Binders

"We Strive to Please by the Quality of Our Work"

Corner Hargett and Wilmington Streets

RALEIGH, N. C.

**COLLEGE COURT PHARMACY**

Welcomes You

LET US SERVE YOU WHEN YOU NEED REFRESHMENTS

C. RHODES, Proprietor

**COLLEGE "Y" Picture Show**

"IT'S YOUR SHOW — Patronize It"

JANUARY 27—

**Mary Carr and Johnny Walker**

...In...

"The Spirit of the U. S. A."

JANUARY 29—

**THOMAS MEIGHAN**

...In...

"The Confidence Man"



**EARN WHILE YOU LEARN--**

College students of ability can make good money in their spare time acting as our representatives. We have a clean-cut proposition that insures a steady income during college and after graduation, if desired. Write for details, without obligating yourself.

**Pilot Life Insurance Co.**  
Greensboro, N. C.

A. W. McALISTER,  
President.

H. B. GUNTER,  
Vice-Pres. & Agency Manager.

## Questionnaires Are Sent To Students

### Chapel Assembly Called to Urge Engineering Students to Aid in Research

For the purpose of urging the students of the Engineering School to fill out the questionnaires which were mailed to them, a chapel assembly was called Wednesday morning by Dr. C. C. Taylor, acting president in the absence of Dr. Brooks.

At the assembly, Dean Riddick apologized to the students for sending out the questionnaire, and then asked Dr. Shaw, of the Engineering Experimental Station, to outline the purpose that it was for.

Dr. Shaw stated that the questionnaire was a part of the research being conducted by the Society for the Promotion of Engineering Education, the purpose of which was to ascertain the reason for such a large percentage of the students who enter engineering schools failing to graduate. It is estimated that only forty per cent ever graduate. The remaining sixty per cent either drop out of college or change to other courses.

In beginning a short talk, Prof. J. M. Foster retracted the apology that Dr. Riddick had made, stating that the questionnaire was for the benefit of the students and that therefore no apology was needed. He went further into the purpose of the questionnaire, showing how the students would be benefited by it.

The questionnaires were mailed to the students, and they were requested to fill them and return as soon as possible. It is hoped that every student in the Engineering School will fill one of them. Students are requested to sign their names, but this is not necessary.

As a few minutes of the period remained, Dr. Riddick asked Professor Greaves-Walker to make a few statements regarding the recently created Department of Ceramic Engineering. Professor Greaves-Walker said that there was not a ceramic engineer in the State of North Carolina. At present there are ten schools in the United States that have departments in this branch of engineering. Last year every graduate in ceramic engineering had five positions open to him. The demand in this field is far greater than the supply.

The devotional exercises were conducted by Dr. Stanbury, of the Edenton Street Methodist Church. The College orchestra rendered several selections at the opening of the assembly.

### SOCIETIES TO HAVE A BASKETBALL LEAGUE

Monday evening at a meeting of representatives of the several member societies, plans were made for a departmental societies' basketball league. It had been the hope of Assistant Director Parker to have a six-team league, but as only five societies were represented, it was decided to run the series off with only five teams participating. The societies to take part in the league are the Ag. Club, A. S. C. E., A. S. M. E., A. I. E. E., and the Textile Society.

Teams representing these organizations have been practicing regularly, and it is expected that these groups will show the campus some real playing. The C. E. team, especially, looks well, and it has even been hinted that they possess a man or two who would lend prestige to the 'Varsity to be seen in action with that fast aggregation of red-jerseyed terrors.

The schedule follows:

**Inter-Society Basketball Schedule**  
 Tuesday, Jan. 27, 7:45, Ag. vs. E. E.  
 Wednesday, Jan. 28, 8:00, M. E. vs. C. E.  
 Friday, Jan. 30, 7:15, Ag. vs. M. E.  
 Friday, Jan. 30, 8:45, Tex. vs. E. E.  
 Tuesday, Feb. 3, 7:15, Tex. vs. C. E.  
 Tuesday, Feb. 3, 8:00, M. E. vs. E. E.  
 Wednesday, Feb. 4, 8:00, Tex. vs. Ag.  
 Friday, Feb. 6, 8:45, E. E. vs. C. E.  
 Saturday, Feb. 7, 2:15, Tex. vs. M. E.  
 Wednesday, Feb. 11, 7:15, Ag. vs. C. E.  
 Thursday, Feb. 19, 9:30, E. E. vs. M. E.  
 Saturday, Feb. 21, 2:15, C. E. vs. E. E.  
 Saturday, Feb. 21, 1:30, Ag. vs. Tex.  
 Wednesday, Feb. 25, 7:15, C. E. vs. Tex.  
 Wednesday, Feb. 25, 7:15, M. E. vs. Ag.  
 Friday, Feb. 27, 9:00, Ag. vs. C. E.  
 Friday, Feb. 27, 9:00, E. E. vs. Tex.  
 Monday, Mar. 2, 7:15, M. E. vs. C. E.  
 Monday, Mar. 2, 8:00, Ag. vs. E. E.  
 Wednesday, Mar. 4, 7:15, M. E. vs. Tex.

## PERSONAL and SOCIAL NEWS

(All social and personal news turned in The Technician office will be appreciated by the editor.)

—Doyle Cannon, of the Class of '22, visited fraternity brothers on the campus Tuesday.

—T. S. Pridges and L. L. Hedgepeth spent the week-end in Greensboro with friends, going over to Statesville Monday and returning to school that night.

—J. P. Nowell and P. D. May spent the week-end visiting friends in Tarboro and Bethel.

—George Fountain visited his parents in Tarboro the past week-end.

—"Doug" Dunn, failing to return to school this semester, visited friends and fraternity brothers on the campus Monday and Tuesday.

—"Red" Weaver, of the Class of '22, spent last Wednesday night on the campus with friends.

### Saints' Dance

The Junior Order of the Saints of

the campus gave a Saints' Dance at the Woman's Club last Friday night.

Those attending, besides the Saints, were all Phi Thetas, three popular men from each social fraternity, and twenty men from out in town. There were about forty couples attended and an equal number of stags. Punch was served on arrival and then the dancing began. Music was furnished by the Dixie Serenaders of the school and city. The dance was enjoyed by all those attending.

### SCABBARD AND BLADE HOLDS AN INITIATION

Tuesday night the military "goat," which has been resting and getting fat and mean since last spring, was brought forth and fed a large dose of gunpowder so that he would be able to do justice to his job of riding two scared candidates over the rocky road and into the National Honorary Military Fraternity of Scabbard and Blade.

The men who were honored by being taken into the Scabbard and Blade, but who were unfortunate in having such an ill-tempered beast to ride them on, were Cadet Captain Henry Seaman and Cadet Major W. C. Mull.

After the ride, which rivaled great-

ly the famous gallop of our national hero, Paul Revere, one of the "victims" said that the "bronco-busters" of the far West, around whose heads so much glamor is thrown and who are the heroes of so many popular Western stories, were in reality mere amateurs when it came to riding untamed animals.

The Scabbard and Blade, which is a national honorary military fraternity, was founded at the University of Wisconsin in 1905, and the chapter here was installed in 1922. Since it has been here it has been a great aid in carrying out the military policies of the R. O. T. C. regiment.

Among the members of the National Fraternity are John J. Pershing, who was recently commander-in-chief of the American armies, and Vice-President-elect, Charles G. Dawes.

The active members now in the chapter are: Cadet Captain B. L. Cotter, Cadet Captain R. L. Melton, Cadet Captain T. C. Albright, Cadet Major J. M. Ripple, Cadet Captain C. B. Bennett, Cadet Captain F. J. Carr, Cadet Captain A. R. Winslow, Cadet Lieutenant J. I. Thomason, Cadet Captain Henry Seamon, and Cadet Major W. C. Mull. The honorary members of the chapter are: Lieutenant Colonel D. D. Gregory, Captain J. H. Gibson, Col. J. W. Harrelson, First Lieutenant W. C. Lee, First Lieutenant L. A. Webb, and Captain R. E. Wisor, Dr.

## RED TERRORS AND DEMON DEACONS MEET SATURDAY

State and Wake Forest meet in their initial basketball game here in the Frank Thompson Gymnasium Saturday evening at 8:15. A hard-fought game is expected, as a comparison of the two teams shows them to be fairly evenly matched.

Wake Forest lost to V. M. I. and Georgetown on her northern trip, while State lost its only collegiate encounter to Lynchburg during her Virginia invasion. Last year the Baptists won both games, but judging from State's showing against Duke and the results of the Virginia trip, the outcome of the encounters of the two teams this year is far from already settled.

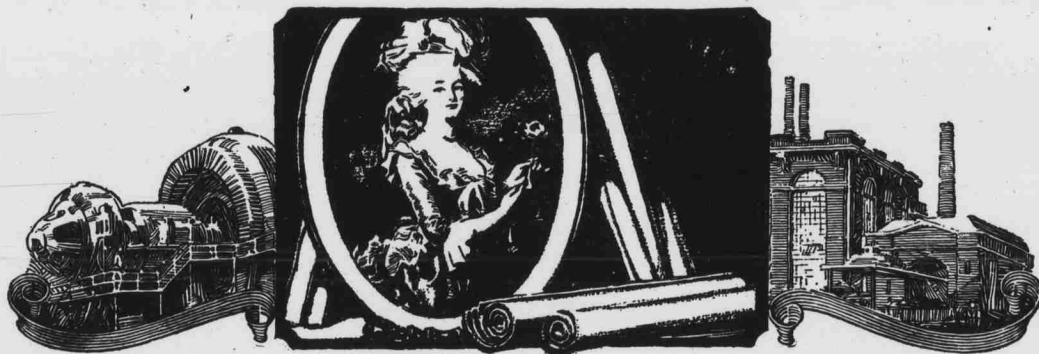
## TUXEDO and DRESS SUITS

For Sale

REASONABLE PRICES

See PROF. SNYDER

Animal Husbandry Building



## ART PRINTS AND BLUE PRINTS

Painters, authors, and musicians win fame and fortune by transmitting their conceptions to paper. Achievement can be completed merely with such expression of an idea. Not so with engineering. The design of a turbine or of a flat iron, once it is created, is not placed upon a pedestal in a millionaire's mansion, or in an art museum. It immediately goes into the shop—there to be executed. Its success is measured by the degree to which it fits manufacturing requirements. If it can't be manufactured economically it is a failure.

In an organization like Westinghouse there is a group of engineers whose chief interest and concern is the efficient, economical, large scale manufacture of electrical products. These men may be electrical engineers

or mechanical engineers. They are primarily interested in shop practice and methods—in the same industrial problems as are the manufacturing customers whom Westinghouse serves.

The founder of Westinghouse was such an engineer. He possessed a marvelous faculty to inspire workmen and executives alike; there are many tales of men working nights and Sundays to help him complete a cherished plan.

Throughout all industry there is a call for men qualified as manufacturing engineers who can combine materials, machines, men, and methods with better and more efficient results.

Such men find pleasure and inspiration at Westinghouse—developing apparatus to help other manufacturing executives solve similar problems in every kind of industry.

This advertisement is fifth in a vocational series, outlining the fields for engineering achievement in the Westinghouse organization. Copies of the entire series will be sent to anyone requesting it.

# Westinghouse

## ACHIEVEMENT & OPPORTUNITY

