

# The Technique

"The South's Livest College Weekly"

Georgia School of Technology

Vol. XXVI

THE TECHNIQUE, ATLANTA, GEORGIA, FRIDAY, MARCH 5, 1937

No. 19

## Tech and Emory Hosts to O D K's

Forty-five Colleges and Universities to be Represented at National Meet, April 1, 2, 3.

The twelfth annual convention of Omicron Delta Kappa will be held at the Biltmore Hotel, April 1, 2, 3, with the Emory and Tech chapters acting as hosts. This is the first time the annual meeting has taken place in Atlanta. Forty-five colleges and universities throughout the nation will be represented. Especially large delegations are expected from the southeastern chapters, Georgia and Alabama members expressing the intention of having full attendance.

Business will consist partly of a three-day discussion of college problems and interests. The local committee on entertainment has arranged a dance at the Biltmore, a banquet to be held at the M. L. Brittain Dining Hall, and a luncheon on the Emory campus. A feature of the convention will be a model initiation held by the Kentucky circle.

Dr. Guy Snively, National President of O. D. K., and President of Birmingham-Southern College, will preside. Dr. George Lang, professor of philosophy at the University of Alabama, will also be present.

(Continued on Page 6)

## Navy Rifle Team Defeats Harvard In Opening Match

The Navy Rifle Team started the season in fine form last week by winning the first match from Harvard. Led by the steady eye and finger of R. M. Murphy, the Jacket seamen scored 862 points to Harvard's 836.

The next match is against Northwestern, and Lieutenant-Commander Carter expects his men to bring home another victory.

Individual scores were as follows:

Georgia Tech	
Murphy, R. M.	177
Burks, R. E.	174
Waite, G. T.	174
Nixon, J. O.	169
Clark, M. R.	166
Total	862
Harvard	
Clark, P. R.	184
Howe, P. D.	170
Burchard, W. L.	164
Harlow, A. M.	163
Pendleton, S. A.	155
Total	836

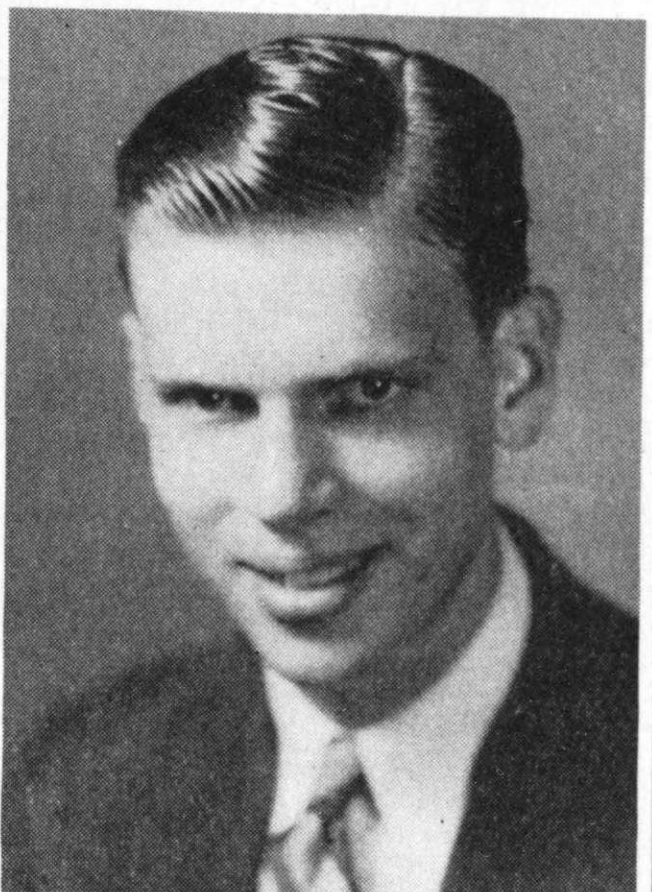
## Work Begun on Radio Club's Transmitter

Calling CQ! Calling CQ!

This call to radio amateurs will soon flash out from Tech on the completion of the transmitter being built by the Tech Radio Club. This club was organized last year for the entertainment and benefit of the licensed radio operators here in Tech, but was disbanded because of lagging interest due to lack of sufficient funds to build a transmitter.

However, having been donated a room in the "Y" and having been furnished by the N.Y.A. with the necessary money, the Radio Club, under the faculty supervision of Dr. Russell, has started actual construction of its transmitter. All those interested in joining the club may secure information from Dr. Russell or Bill Fambrough.

## Auto Accident Fatal to S. P. Timberlake



SHERILL P. TIMBERLAKE

As a result of injuries received when he was struck by an automobile at Peachtree and Fifth Streets, Sherill P. Timberlake, a Sophomore Co-op student and an active member of the 'Y' Council, died early Sunday morning at St. Joseph's Infirmary.

Timberlake, according to police reports, was driving on Peachtree Street, without lights, when he collided with another car about one o'clock.

He got out to inspect the damage. A third car came up at this moment and crushed the student against his own car. The driver of the third machine was held on charges of driving while intoxicated.

He is survived by his mother, Mrs. P. B. Timberlake, of Stevenson, Ala.

The funeral services were conducted on Tuesday by Henry M. Blanchard at the residence of his mother.

## Gibson to Represent Legislature at Meet

Governor E. D. Rivers and the Georgia Legislature last week bestowed an unusual honor on Tech when they requested that Professor C. D. Gibson, head of the Geology department, be sent to attend the National Congress for the Conservation of Natural Resources. Professor Gibson will represent the Georgia Legislature and will answer all questions concerning, and present all problems relating to the conservation of the natural resources of Georgia. The Congress will be held in Denver, Colorado, March 4, 5, 6. In order to miss as few classes as possible, Professor Gibson left Wednesday by plane and will return Sunday via the same route.

This is the second honor of this nature that Professor Gibson has had bestowed upon him and Tech in recent years. A few years ago, he was appointed by authorities in Washington to write the Rural Rehabilitation Program for Georgia. So well did he do this job that it was accepted not only for Georgia but also for the entire United States.

## Doc Says---

Learn to set your own standards. The accumulations of the past will offer much that will guide you. Recognized conventions may limit you. Respect for the opinions of others may modify your choice to some extent, but you have your own life to live and your own better self to appease. Your future achievement is up to you. But remember this, when you set a standard, set it high. Then it will challenge the best there is in you.

## R.O.T.C. Gives Demonstration

Scabbard and Blade Sponsors Exhibition of Military Tactics at Boys' High

The Tech chapter of the Scabbard and Blade, national honorary R. O. T. C. organization, will sponsor a demonstration of military tactics at Boys' High and Tech High on Tuesday, March 9. The object of this demonstration is to show the difference between high school and college R. O. T. C. units, emphasis being put on preparedness of students for officers and discipline in a unit.

The Infantry will demonstrate the use of the machine gun, 3-inch trench mortar, 37 mm. gun, automatic rifle, and the pistol.

The Signal Corps will give a complete demonstration of the operation and use of the field telephone service.

Volunteers from the Junior class will assist the members of the Scabbard and Blade in putting on the demonstration.

Membership in the Scabbard and Blade is based on the military records of the men during their R. O. T. C. training course.

## Dr. Schermerhorn To Lead Discussion

Dr. R. A. Schermerhorn, Professor of Philosophy at Clark University, will lead a discussion on "Is There a Life After Death?" at Freshman 'Y' Council meeting next Wednesday evening at 7:00 o'clock.

Dr. Schermerhorn, a graduate of Northwestern and Yale, spoke to the Tech cabinet last winter and in the summer. He is to lead one of the discussion groups in the State Y.M.-Y.W.C.A. conference at Athens March 19-21.

## The Noisier the Racket... The Better 'Recks Like It

By MACK CONWAY

It would take an expert sound effect man a lifetime of effort to reproduce the strange noises heard around our campus, and he would probably wind up a nervous wreck, getting his head examined by a brain specialist. To a stranger, the undercurrents are no doubt a mental strain, but to the engineers, they are absolutely necessary. The conglomeration of squeaks, squawks, grunts, growls, and groans are made very soothing by the buzzing drone of traffic on North Avenue. The din serves its purpose in that it allows the tired professors to rest their thirsty larynxes by merely moving their lips when a truck struggles by. And too, the roar of the wind tunnel is bearable when we realize that some perspiring Aeronautics student is using the school's electric fan to cool off.

However, the hardy engineer has managed to survive the most trying disturbances. Nothing seems to bother him. He can't concentrate without a couple of generators and a lathe pounding in his ear. He can't think without a radio swinging it, and he can't sleep without a Prof. talking at him. He must whistle to keep up his spirit in drawing class, and he has to sing in Chem. lab. Whoever heard of anybody tiptoeing up the creaky Administration Building stairs during classes, or closing the door quietly after entering a class late? Why

ATTENTION!

All members of Editorial Staff of Technique must attend meeting Monday night. Important!

## Jack Kackley Elected Editor of Yellow Jacket to Serve In Vacancy Created by Moye

NEW COMIC ED



JACK KACKLEY

## Governor M. L. Davey Autographs Shorts For Ohio Senior

(ACP) Ohio's Governor Martin L. Davey was not called upon to give the shirt off his back, but he was requested to give up a pair of shorts. This is the story in brief:

As an initiation stunt, Charles A. Fernald, Ohio State University senior, was ordered, by his Delta Kappa Epsilon brothers, to obtain an autographed pair of Governor Davey's shorts.

Fernald telephoned to find out the governor's size; then he bought a pair, called at the executive's offices, and proposed a swap.

Governor Davey consented, went into a side office, and a few minutes later, presented Fernald with the autographed shorts.

## A. N. Stull, Archie Lewis, Paul Mitchell, and Louis Gulley Also Commended for Their Activity.

John Baile (Jack) Kackley, of Atlanta, was elected by the Student Council to serve as editor of the Yellow Jacket, succeeding Wallie Moye, who at present is out of school. Kackley, a senior civil engineer, has acted as assistant to Moye in gathering material for and making up the monthly humor magazine. In addition to his publication work, he is an honor roll student, a member of Phi Kappa Phi, Tau Beta Pi, Civil Crew, Bulldog Club, Scabbard and Blade, and is a company commander in the Naval R. O. T. C.

Recommended for his excellent work, also, was A. N. Stull, chemical senior. Juniors commended for their activity were Archie Lewis, Paul Mitchell, and Louis Gulley.

The Student Council voted to appropriate \$200 to aid the Tech Chapter of O. D. K. in entertaining the delegates of the convention to be held at the Biltmore in April.

## Brittain Debating Society Announces Season's Schedule

The M. L. Brittain Debating Society announces the following tentative schedule for the coming debating season.

- March 22—Mercer, here.
- April 1—Birmingham-Southern in Birmingham.
- April 1—Washington and Jefferson, here.
- April 2—Alabama University, there.
- April 12—Furman College, there.
- April 13—Winthrop College, there.
- April 14—Open.
- April 15—Davidson College, there.
- April 16—Wake Forest, there.
- April 16—Berry School, there.

The six debate series April 12-16 is held by the team on a five day trip through the Carolinas. So far, this has been the most successful year in the Society's history and with the above schedule the spring season should not be any less interesting or successful.

## Whereas Freshmen Do Petition To Be Called "First Year Men"

By ELMER

Be it resolved, that we, the undersigned, on this fifth day of March in the year of our Lord 1937, set forth, and make known that we are, have been, but will not continue to be, grossly, even negligently misunderstood, misinterpreted, and misconstrued, and whereas, we think, feel, and do believe that such appalling, distressing, yes, chaotic, circumstances, situations, and predicaments be immediately, swiftly, and without undue, unnecessary waste or loss of time and trouble, be taken up, acted on, concluded, to the contentment, satisfaction, and pleasure of us, the composers, and whereas we have, on various, scattered, and singular occasions at different, individual, unified, events, happenings, and occurrences talked of, debated on, and discussed with infinite, far reaching and meticulous, careful, cautions, discrimination and distinguishing prudence the subject, topic, and motivating, underlying, allegorical motive, reason, or incentive for which we, the undersigned, approach, advance upon, and set

before you, and whereas, we sense, feel, and do agree, that the vast, unlimited, indefinite and completely devastating scope, range, and capacity, or ability for undermining, endangering, and destroying the bright, brilliant, more optimistic future outlook, or hereafter, which we would, could, and may have, get, keep in our grasp or possession, if, and when you agree to obey, and comply with, this pact, document, or resolution, and whereas, we, the undersigned, detest, dislike, and have a disinclination to, any and all unnecessary, irrelevant, and useless words or speech, do admit, state, and say that in an orange peel, pea hull, nut shell, the purpose, reason for, and need for this resolution, demand, and request, is the accomplishment, gaining, and reaching of our objective, aim and purpose, and whereas we, the undersigned, set forth, expostulate, and state that, henceforth, hereafter, and in the future, the members of the class of 1940 be addressed as "First Year Men" instead of the rather undignified term "Freshman."



# The Technique

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The South's Livest College Weekly

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## Stop, Thief!

THE desire and aim of every Tech student living in the dormitories is to eat as cheaply as possible and still get the best food available for his money. The dining hall is operated on a strictly non-profit basis. Whatever profit is made should be returned immediately to the students in the form of new equipment and reduced prices. However, it is taken for granted that the hall cannot afford to lose money.

It is of course realized that meals bought on a non-profit plan will cost less than restaurant meals, PROVIDED that the cost of replacements of utensils and other equipment is not excessive. And the only possible way to hold this expense to a reasonable amount is to prevent losses and breakage.

Regrettable is the lack of honesty of a number of patrons of the dining hall who have been removing glasses, dishes, utensils, trays, and other equipment. Some of the dishes and glasses are recovered; others are lost or thrown away by the student thieves. One student was discovered drilling holes in a tray to make a radio base! Each of these trays wholesales for nearly two dollars. For every tray, glass, dish, spoon, fork, or knife bent, broken, or stolen, the cost of replacing this article must be distributed among the patrons through an increase in the price of meat, potatoes, and bread.

If you would lower your food prices, raise your standards of honesty. The results will be gratifying.

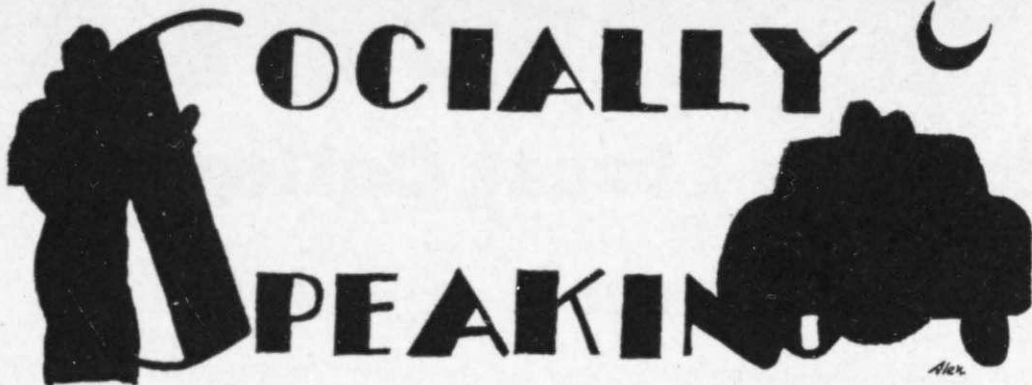
**\$2500**

THE FATE of \$2500 rests in the hands of the Interfraternity Council. This money represents the net profit made on the Mid-term Dances—one of the greatest amounts ever produced by Interfraternity functions.

Sunday the distribution of these funds will be decided. Several courses present themselves, all of them feasible, and a few of them more attractive than others to the students of this year. One or two of the suggested solutions are:

1. Take the entire amount and with it put on a spring dance for the benefit of only fraternity men, thus returning the profit to those who made such a profit possible.
2. Reserve all or part for a sinking fund to insure future councils against losses.
3. Use the sum to bring to Tech for the Finals the best band available, not permitting the general public to attend the dances, thereby assuring Tech students of less crowded dance floors.

Which do you favor? Let your council members know.



Ye ole ATO dance was a howling success. Everyone present had one swell time, in fact some couldn't stop—which reminds us—where were Hightower and Beaty after intermission of the same dance? Also several students are wondering where Johnny Williams was from the time he took his date home from the dance and breakfast, until he showed up at his 10:00 o'clock class in full dress. He didn't have time to go to Shorter.

So much for the whys and wheres—here's hoping Robeson brings back that little Leneath Moore—She's O. K. Let's see some more of Betty Williams, the plenty cute job from Way-cross—up to see her Charlie Mayo.

High school competition has stepped in again. Goodman Harrison lost his date for the dance tonight—just as he was making time with one of cuter girls, Randall. Could it be the competition that was so stiff out Groover way?

George Hightower was on the front row at the "Y" Sunday night to see the home-town babe, Myra Jenkins. Incidentally, Myra is President of the G. S. C. W.-Y. W. C. A., besides being plenty easy to look at.

John Boy was the center of attraction for once, being the only male present at the Sunev Benefit Bridge last Saturday. It's a toss-up as to whom he made a bigger hit with—Tooty King or Mrs. Zachry, Virginia's mother.

News Flash—Allen Morris will be in town for the Artists' Ball. Take note, girls.

Wonder if Jeff Rhyne and Ed Teaford froze or pickled the wieners on the Stone Mountain wiener-roast last Friday?

Lester Hubbell is keeping Norma Keyes well hidden. She wasn't on deck last Friday, but will surely be guiding the Admiral around tonight.

Sid Neill made two round trips to Brenau last week-end. He is going to establish a regular schedule next week in conjunction with Jimmie Townsend—if they both get over the temperatures they came back with last week.

O'Callaghan, the People's Choice, after spending a whole afternoon playing snowballs with a Knoxville buttermilk, couldn't rate a date, so he pitched a big ONE. He can't be trusted at night except in basketball.

Another cute blonde that graced the ATO dance was Ann Cullom—congrats to Phi Gam Skeets Rymer. He knows his blondies. We wonder if he knows that a Pi K.A. freshman, Geo. Blair, in need of a date for Founder's Day banquet, found her to his liking?

Dillard Munford's number one love is coming down from Washington to check up on his reputed affair with a Georgia girl-athlete. "The wages of two-timing are—lost, one girl."

George Echelson is having heart-throbs over his old flame, Ellen O'Donnell, even in the heat of Army competition. Don't let the brass and boots lick you, George.

We notice that Frank Nicholson, the Sigma Nu battler, is confining his attentions to one lass, Mary Leutze, since Mayo walked down the aisle.

## ODDS & ENDS

A University of Texas law student is sick of hearing his voice. He wagered his roommates that he could better the late Huey P. Long's filibuster record of 16 hours. When they took him up on his boast, he launched into a non-stop monologue. Talking on astronomy, religion, politics, economics, his life history, and many other things, the student lasted 16 hours and 10 minutes—10 minutes longer than Long.

A drive is on foot at Syracuse University for capital to reestablish the loan office which once operated there. Sudden needs for extra money were taken care of by this office. It was such an aid to students that they want it to open again.

Dr. William Otis Hotchkiss told members of the entrance class at Rensselaer Polytechnic Institute that including the cost of their tuition, loss of labor, contributions through the college and other items, their time in college was costing them about \$1.50 an hour.

## COLLEGE COMMENT

By SPENCER MONTGOMERY

"Aw, Eve, now you've gone and put my dress suit in the salad again."

The moon was low, the motor stopped,  
I thought perhaps he did it—  
I felt he liked me pretty well,  
But bashfully had hid it!  
His burning eyes looked into mine,  
He grasped my ungloved hand: "I've something  
I must ask you, dear,  
I hope you'll understand—"  
His face was red, he bowed his head;  
These words came from his collar:  
"Mu purse is in my other pants;  
Please let me have a dollar."

Can anyone remember 'way back when an automobile parked and people got out?

A dairy is a place where they have cows with cement floors.  
A blizzard is the inside of a hen.  
One can prevent smallpox by fascination.  
George Washington married Martha Custis and in due time became the father of his country.  
Pompeii was destroyed by an eruption of saliva from the Vatican.  
—Lone Star Lutheran.

"Watch me shake that thing," said the elephant, coming to a suspension bridge.

"If you sleep on the floor, you can't fall out of bed," says Prof. R. V. Smith of the University of Chicago. It must be nice to be a college professor and be able to think up things like that.  
—Exchange.

"My kid brother ate some chicken yesterday and he's not feeling very well."

"Croquette?"  
"No, but he's sicker'n hell."

Fashion Note: There will be little change in men's pockets this year.

"I graded your paper and thought you might like to see what you got," the professor said, handing the theme back to the frosh.

On the paper was an A. Naturally the student was slightly surprised and thought he was pretty smart handing in a paper which he had not taken the trouble to write.

"You see," the professor added, "when I handed it in a few years ago I got B on it, and I've always thought it was worth an A."

She: "Do you know what good clean fun is?"  
He: "I'll bite. What good is it?"

## CO-OP CHATTER

The sympathy of the Co-Op Department goes out to the friends and relatives of Ted Timberlake, who was killed in an automobile accident early Sunday morning.

"Zeke" Norton had best stay away from the Biltmore. His latest stunt was getting in a revolving door and not being able to find his way out.

Did G. Echelson get the run-around at the dance the other night? If he won't talk, ask some of the boys.

G. Bevis, fresh out of the hospital, said that both of his friends came to see him during his stay there. Ask him what kind of sign he received with his license plates.

All boys think their goil fren is the last word, but "Sheik" Tindol tries to make everyone else come over to his opinion.

"Screwloose" Drew has completely gone off of his nut. If you don't believe it, just read any one of his recent attempts at writing poetry.

Jim Spencer must be happy. His little friend from F.S.C.W. has come up to attend the Mechanics Ball.

Carl Williams used to ride in his girl's car, until he thoughtlessly brought the keys home with him one night. Now she catches the bus and meets him downtown. Another H. J. Crumbly.

The Mechanics' Ball come off tonight. The "Ramblers" are going to furnish the music, the boys furnish the gals. Now all we need is someone to furnish enough of the right kind of synthetic spirits.

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**THE REGISTRAR** GEORGIA SCHOOL OF TECHNOLOGY ATLANTA, GA



# Chemical Engineering Is Basis of Future Economic Development

By DR. HAROLD BUNGER

The chemical engineer is the youngest of the engineers. Since the World War his task has been chiefly the development of the chemical process industries. Many new products are now being offered the public which are the result of the chemical engineer's efforts. The number of problems which are still facing this lusty youth, who has just come of age, far outnumber those which are facing his older brothers.

One of the characteristics of youth is his enthusiasm and desire for new worlds to conquer. The chemical engineer finds that civilization looks to him to play a major role in solving the problems suggested herewith:

If this year's freshman expects to drive an automobile economically when he is 35 years old, the chemical engineer will have to produce a liquid fuel which will replace our present petroleum supply. The answer may be found by the liquefaction of solid fuels, by synthesis from smaller molecules, or by conversion from agricultural products. In any event, a solution must be found if we are to continue to have "a car in every family."

Enough energy is given to the United States on a clear day by the sun in a half hour to furnish the entire country with power for a full year. Why should we ever be in need of a source of power? The chemist, physicist, dealing with light quantum and electron movement, should actually give the chemical engineer facts which can be used in adapting this abundant supply to human needs.

The sea is already being used as a source of bromine. Many other elements are present in sea water. As an example, there is estimated to be a trillion tons of copper in the oceans of the world. The copper concentration is low, being 1 part per million, but an oyster knows how to obtain copper from sea water and raise the copper content to 200 parts per million. A study of the selective methods used by an oyster will show us how to

use the ocean as a mine for copper and many other elements.

Where is a house paint that will last as long as the wood it covers? Who will produce a rayon with a respectable tensile strength when wet? Can't we Americans grow ramie and produce a super-fabric? How can aluminum be produced from Georgia clay? How can we produce improved alloys for tools and for materials of construction? Our highways wear out before they are paid for.

After a consideration of this brief list of problems, it is apparent that the opportunities for the chemical engineer are by no means exhausted, and offer a life-long challenge to a man who has ability, vision and courage.

## Debating Society Meets Brenau

Last Tuesday night the Tech Y. M. C. A. was the scene of an unusually interesting debate between Lester Hubbel and Jimmy O'Callaghan of Tech and Anice Wismer and Juanada Bank of Brenau. Our well known Professor Folk, serving as toastmaster for the occasion, introduced the speakers and announced the debate as being, "Resolved: That Congress Should Have Power to Fix Minimum Wages and Maximum Hours in Industry." The debaters from Brenau were unusually good, while our courageous supporters of Tech are certainly not to be slighted. The debate, although a non-decision affair, was well presented, and judging from the applause that each speaker received, the audience was satisfied that their time had been well spent.

## Student Council Co-op Elections Held Next Week

Student Council elections from the co-operative classes will be held Monday, March 8, through Friday, March 12, in the regular scheduled classes.

Co-ops are asked to vote for one only of the following men:

Cecil F. Crumbley  
Charles Perry  
Frank Osborne

The man elected will serve, along with one other Co-op, on the regular Student Council.

## "Y" Singers Present Program at Athens

On Sunday, Feb. 28, twenty-five men composing the Tech "Y" Singers journeyed to Athens, Ga., where they made several appearances.

First, they had supper at the Co-ordinate College Dining Hall, after which they sang at the Vesper Service in the dining hall. After this they were on the student program at the B.Y.P.U. services. Their last appearance for the night was at the special students' service at the Methodist Church, after which they returned to Atlanta.

## Cosmopolitan Club Plans Picnic

Opening its regular meeting with a few words from President Arias, the Cosmopolitan Club heard a financial report and some new business transactions. Among the new business plans discussed were plans for a picnic the first week in April, and the annual Club banquet, set for a later date.

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## "Jelly" Leftwich and Orchestra To Play at Mosque Sat. Night

"Jelly" Leftwich and his nationally known dance orchestra will play at the Shrine Mosque for the dance Saturday night, March 7. This is the first appearance of "Jelly" in Atlanta in two years, when he played for the Emory dances. The band, which consists of 14 pieces, has just completed a very successful tour of colleges in the East, having been a decided hit everywhere it has played. The orchestra is called "the band with a college education," every man having been to some college, most of them to Duke. Kay Keever, the vocalist, has been with the band for about a year and is very popular wherever she sings.

A special price has been announced for college men. If the tickets are purchased today the price will be \$1.10 stag or couple, while the regular price at the dance is \$1.50. Tickets may be purchased at the Shrine Mosque.


Dance With  
**JELLY LEFTWICH**  
and his  
Duke University Orchestra  
"The Band With a College Education"  
at the  
Shrine Mosque

Saturday Nite      9-12  
Admission \$1.50 per Couple at Door  
**Notice!** Student Tickets \$1.10 if bought today at Mosque

## Neely, '04 Appointed To AFRB Board

Frank H. Neely, B.S. in M.E., class of 1904, secretary and general manager of Rich's, Inc., was recently appointed a member of the board of directors of the Atlanta Federal Reserve Bank.

The new reserve bank director has served Atlanta in many capacities. In 1926 he was a member of the bonding commission which built viaducts and other improvements in Atlanta. He served for three years as chairman of the Atlanta Community Chest and has had many successful civic offices. Before the present administration took over relief, Mr. Neely served as chairman and organized the employment relief in Atlanta. He is also a member of several national societies.

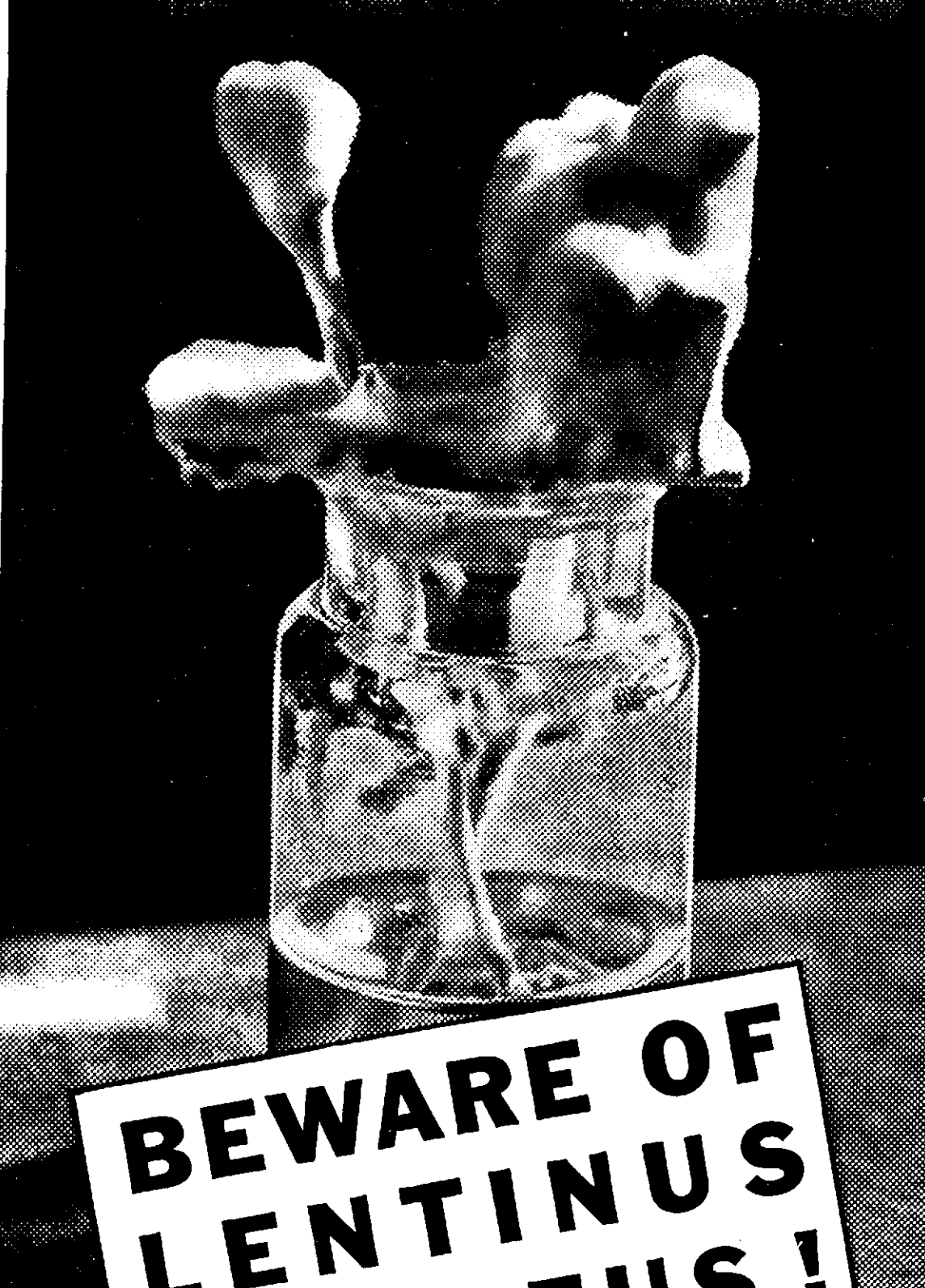


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In the Bell Telephone Laboratories, they study many woods, concoct many preservatives. In Mississippi, Colorado and New Jersey—where conditions vary widely—they've set out whole armies of treated test poles. Their continuous experiments yield many a weird but valuable fact about destructive fungi and insects.

Since the Bell System each year uses over 500,000 poles for replacements and new lines, lengthening pole life is most important. It's one more way to make telephone service still more dependable.



Why not give the family a ring tonight?  
Rates to most points are lowest after 7 P.M. and all day Sunday.

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# TECH CAGERS DROP SEMI-FINAL TO KENTUCKY

## Jackets Take Miss. State 43-30 In Opener, Ky. Wins Tourney

After having won over Miss. State in a preceding game by a score of 43-30, the Georgia Tech team came to a disappointing defeat at the hands of the University of Kentucky basketballers.

Immediately after the beginning of the game "Bo" Johnston took a leading part in scoring 5 points for Tech. After making a great effort, Kentucky made the score 5-5. The lead changed hands seven times in the first half. At the end of the half the score was 24-18 in favor of Kentucky. During the second half, Kentucky stayed in the lead, but Tech came within one point of tying them about three minutes before the end of the game, but Kentucky scored 9 straight points and the game ended with the score of 40-30.

High scorers for both teams were "Bo" Johnston of Tech with 13 points, and Carlisle of Kentucky with 16 points.

The lineup:  
Kentucky (40)

	FG	FT	TP
Hagen f.	1	0	1
Carlisle f.	7	2	16
Thomson c.	0	0	0
Walker c.	2	1	5
Hodge g.	2	5	9
Donahue g.	0	0	0
Goforth g.	0	0	0
Opper f.	0	0	0

Curtis f.	4	1	9
Totals	18	9	40
Tech (30)			
Jones f.	1	0	2
Jordan f.	1	1	3
Johnston c.	5	4	14
Hyder g.	0	0	0
Sims g.	2	5	9
Boulware g.	1	0	2
Totals	10	10	30

In the preceding game with Mississippi State, Tech's basketballers met with more success. They immediately went into the lead which they never relinquished.

At the end of the tournament the all-tournament first and second teams were chosen, on which Tech placed Johnson and Jordan.

The line-up for the two teams were:

First Team	
Carlisle, F.	Kentucky
Marshall, F.	Tennessee
Johnston, C.	Ga. Tech
Donahue, G.	Kentucky
Johnson, G.	Tennessee
Second Team	
Putnam, F.	Tennessee
Jordan, F.	Ga. Tech
Walker, C.	Kentucky
Rise, G.	Tennessee
Hodge, G.	Kentucky

## Delta Sigma Phi, Chi Psi Lead Bowling League, Pace Wins Hat

Leaders in the Bulldog Bowling League are Delta Sigma Phi in the White League and the Chi Psi in the Gold League, both with 15 wins and only 3 losses. Pace was the winner of the Adam hat, given each week to the high bowler, with a high game score of 131. James and Roux still lead the league for representing Tech at the National Collegiate Bowling Tournament, to be held at Norfolk, Va., April 4. The high average men of the league are as follows: James, 109; Roux, 109; Brooks, 106; Poer, 103; Howell, 103; Finley, 102; Simms, 100; Hunter, 100; Fraser, 100; Small, 99; Waldon, 99; R. Johnson, 99; Frank, 98.

The results of the bowling league

up to date are as follows:

White League	Won	Lost
Delta Sigma Phi	15	3
Pi Kappa Phi	13	5
Beta Theta Pi	12	6
Chi Phi	10	8
Delta Tau Delta	10	8
Kappa Alpha	8	10
Gold League	Won	Lost
Chi Psi	15	3
Phi Delta Theta	14	4
Pi Kappa Alpha	12	6
Sigma Chi	10	8
Phi Epsilon Pi	8	10
Phi Gamma Delta	3	15

## Jacket Fencers Meet All-Star Team From Fort Benning

Tomorrow afternoon at 2:30 Tech fencing fans will have the opportunity of seeing one of the most skillful fencing exhibitions ever held at the Naval Armory when the Jacket fencers meet an all-star aggregation from Fort Benning. Everyone is invited to witness the matches, with no charge for admission.

The Fort Benning team is composed of a flashy group of fencing stars who have all won their varsity letters at West Point. Two of the members were entered in the Modern Decathlon during the recent Olympic games and one of these won the decathlon fencing event. Lieutenant Heiss, the leader of the Benning team, is former intercollegiate epee champion and National Junior Epee champion.

Everyone interested in fencing should be on hand tomorrow, for this will probably be the only time this year that such a fine team will be available.

Then on Monday evening, March 8, at 7:30 P. M., the Jackets meet the

swordsmen of St. John's College of Annapolis, Md. We have no advance information about this team, but it will give the Techsters a chance to see how they rate with collegiate teams outside of this section of the country.

Last Saturday tryouts were held for members of the freshman fencing squad. Those making the grade were Davis, Gorman, Jones, and Tally. These men will fence off the finals next week to determine their rankings.

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### SPORT SHORTS

By Jaybird

Even though the Jackets were upset in the semi-finals of the conference meet by the strong Wildcat squad from the "blue grass," the fact remains that this year's basketball team was the greatest in Tech's history. This makes the fifteenth consecutive year that Tech has tried for the conference championship, but in case you haven't heard, we came closer to winning this year than ever before. Next year Tech will have all of the first line men back with the exception of Boulware and Hyder, and should give a pretty good account of themselves. Tech finished the season with eleven victories and two defeats.

Bo Johnston was made center on the All-Southern team along with two players from Tennessee and two from Kentucky, while Big Bill Jordan made the second team. Burtz "Bomber" Boulware was chosen as All-Conference in 1936.

### Four Freshmen Win Basketball Letters

After doing good work on the freshman basketball team and putting in a good season, freshmen Haymans, Wood, Picco, and Page were chosen to receive numerals by Coach Mundorff.

### NOTICE!

All those who would like to participate in a school-wide Pool Tournament, sign up at the "Y" desk or in the pool room.

Prizes will be given to the winner and the runner-up.

## Rifle Team Wins Berth for Inter-Collegiate Matches

It was announced recently by the Fourth Corps Area Headquarters that Tech had taken third place in the Corps Area match that was completed not long ago. This gives Tech a berth in the Inter-Collegiate match to be fired soon. Only the five high teams in each of the Corps Areas are chosen to compete in this match. Fifteen men fire, with the ten high scores in each position to count for record.

Lieutenant Allen, the manager of the rifle team, posted the names of the men to compose the three Hearst Trophy Teams to be entered by Tech. They were picked according to their average scores fired during the year so far. The men chosen are as follows:

First Team: 1. Hubbard, L. W.; 2. Dye, H. A.; 3. Lee, W. C.; 4. Cleaveley, J. T.; 5. Hageny, M. C.

Second Team: 6. Roach, C. S.; 7. Raettig, A.; 8. Pries, R. W.; 9. Durkin, W. V.; 10. Roberts, R.

Third Team: 11. Coleman, E. E.; 12. Eastman, D.; 13. Doe, S. W.; 14. McConnell, W. C.; 15. Ruse, C. K.

The Hearst Trophy match must be completed before March 24. On March 13, the high six men of the team will go to Auburn to compete with their team and several other southern teams for a trophy and medals for the winning team.

### SPECIAL TECHWOOD 5 & 10

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SOCKS 10c PAIR  
SHIRTS and SHORTS 15c

Your Federal Theatre  
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"THE WIND AND THE RAIN"  
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ATLANTA THEATRE

Phone Wa. 6899 - Wa. 9442 for Reservations  
Orch. \$1.10 — \$ .75 — \$ .40 Balcony \$ .40 — \$ .25

## Golf, Tennis Teams To Begin Practice

With an occasional touch of spring in the air, tennis and golf are to come to the fore at Tech. The turnout for the golf team is expected to be quite satisfactory, according to Prof. Dennison, coach. Although the courts are not yet complete, the number of candidates for tennis honors is likewise large, including four of last year's stellar players.

Coach Bortell lists among his candidates excellent prospect, since Burt Boulware, George Silva, Bill Moore, and Henry Swift—all former team members—are back. Also, promising men are Lindsey, Hill, Russo, Wells, and Miller, from among whom there will be plenty of competition for the stand-outs.

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BUTTON-DOWN \$2  
ROUND CORNER \$2.50  
WITH TIE LOOPS \$2  
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### I. R. Club Resumed Activity at Meet Thursday

At its first meeting since resuming activity, the International Relations Club met at the "Y" on Thursday night. An interesting discussion took place and the students who attended are arranging a series of such reviews. At the last meeting, the subject of militarism in the Far East was discussed. Since the purpose of the club is to promote interest in world affairs, a clearer conception of current topics can be gained by attending. Professor Rainey, who is faculty advisor of the club, announces that the club will hold weekly meetings at the "Y" and all new members are cordially invited.

### Ghost Writer Ends "Ghosting" Career

(Associated College Press)  
The "Mail Order Ghost" has talked at last—after a million words of his themes and term topics have been graded under the names of a score of paying student clients.  
John Galvin, graduate student in history at Columbia University, began his "ghosting-career" in high school when lazy lads paid him a quarter to write each of their 300-ward themes. When he came to Columbia in 1932 and his many clients enrolled at Yale, Harvard, Fordham and Randolph-Macon, he had to extend his tailor-made theme service. The old patrons recommended him to others, and soon he had a prosperous mail-order business. After more than four years of hard "ghosting" under others' names, Galvin has released himself from his careful anonymity and has become himself once again.

### Is It Just Your Nature?

Don't you hate to pass a fellow on the campus who won't even bat an eyelash after you've kindly tipped your head or given him a "What say?" You're lucky if he varies his direction slightly in order to avoid a collision. Does he have a home? Does he treat his family this way? Oh, maybe it's "Just his nature." The Tech campus is full of this sort of creature, which reminds me of some inorganic substance—no feeling at all. Often I wonder what some of these robots are thinking about—maybe it's Einstein's theory—or perhaps that date Saturday night.

How much better it is to pass a fellow who breaks into a broad smile and expells a "Howdy, Bill!" And don't think it doesn't mean something to know everybody's name. Any person thinks that his own name is better than any other in the world, and when you call an unfamiliar person by his name you've actually paid him a subtle compliment.

Remember that in after-college life each one of these slight acquaintances will help you sell a few more brushes. Every time you feel yourself drifting into one of these nonchalant moods—"Snap out of it!"—'cause it will actually hurt you as time goes by.

### Secretary Model Typewriter Slips Into Your Lap

(Associated College Press)  
Phil Dessauer, a columnist at Oklahoma City University, recently called attention to the need of new typewriters for student use by classifying the old machines in the following manner:

"The common type is known as the 'Hawaiian' or 'Hula model.' It shimmies. Number two is the 'Love-bird' type. Every part is stuck on some other part, and the keys are stuck on themselves.

"The 'Hop-skip-and-jump' variety is the Jesse Owens of its regiment. It always goes twice as fast as the typist.

"Number four is the 'Journalist's Special.' It is nature's great boon to the lead pencil industry. A sort of aviator-type machine. The keys always look over the field before they land.

"The last model is known as the 'Secretary.' It slips into your lap at the slightest provocation."

### McKinstry Speaker At Ceramic Society Wednesday Night

At a meeting last Wednesday night, the Ceramic Society was honored by having an alumnus, Mr. Richard McKinstry, as guest speaker. Mr. McKinstry, well-known at Tech as a champion swimmer and captain of the swimming team, graduated in the Class of '29 in Ceramic Engineering. He was a classmate of Mr. Lane

Mitchell, Assistant Professor of the Ceramic Department.

Upon graduation from Tech, Mr. McKinstry went to work for the Mosaic Tile Company in Zanesville, Ohio, but he soon became connected with the Hazel-Atlas Glass Works in the same city, and now holds a promising position with the latter company. It was concerning the operations and problems of this company that Mr. McKinstry gave his very interesting description and explanation. The program proved very successful through the efforts of such a fine speaker. Other outside speakers are being contacted for future meetings.

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## Carole Lombard says: "Advised by my singing coach, I changed to Luckies"



"In my new picture 'Swing High, Swing Low' I sing a song for the first time since I have been on the screen. To do this, I spent months taking singing lessons. And with this added strain, my throat was not in good shape. My singing coach suggested that when choosing cigarettes, I select a light smoke. And so I changed to Luckies. Since then I've found that a light smoke and my throat get along together just fine."

*Carole Lombard*

CURRENTLY STARRING IN PARAMOUNT PICTURES' "SWING HIGH, SWING LOW"

An independent survey was made recently among professional men and women—lawyers, doctors, lecturers, scientists, etc. Of those who said they smoke cigarettes, more than 87% stated they personally prefer a light smoke.

Miss Lombard verifies the wisdom of this preference, and so do other leading artists of the radio, stage, screen and opera. Their voices are their fortunes. That's why so many of them smoke Luckies. You, too, can have the throat protection of Luckies—a light smoke, free of certain harsh irritants removed by the exclusive process "It's Toasted". Luckies are gentle on the throat.



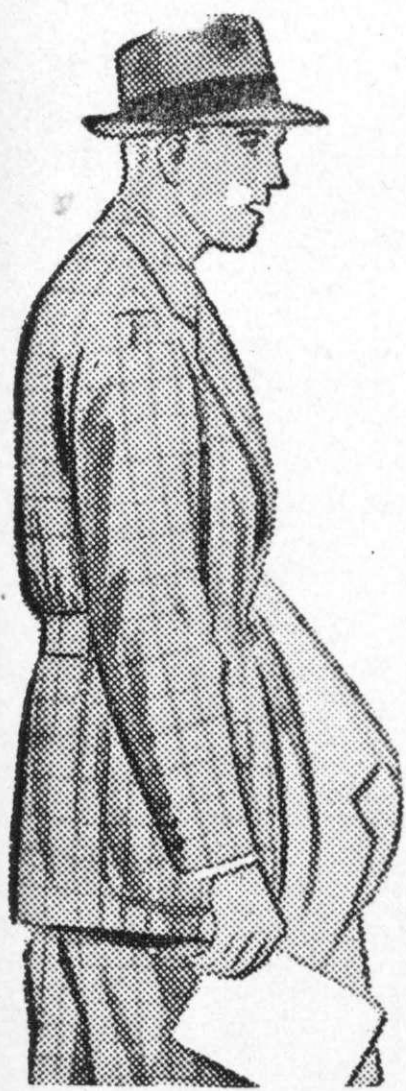
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## Our Faculty—Dr. D. H. Howey

By Pete Ballas

Dr. D. H. Howey is another of our faculty who has put in only a few years of service at Tech. In 1935, Dr. Howey was Professor of Physics at Tech and is now head of the Physics Department. He is 35 years of age, and was born at Wooster, Ohio. His early education was in the public schools at Wooster, and he received his B.A. Degree at Wooster College, in the same town. That was in 1923. He majored in Physics. After his graduation, he taught school at Oberlin High School, and later at Cambridge, both small towns in Ohio. In the interval between 1925 and 1930, Dr. Howey did graduate work, and in 1930, received his Ph.D. degree at Yale. After his graduation, he was an instructor at Yale for four years—Physics, of course. Later he was in the employment of the Firestone Rubber Company laboratories for two years. During this time, he "figured out" a few "gadgets" like galvanometer scales, etc. He also has the distinction of developing a method for viewing the wearing action of a rubber tire. The idea is like this: A tire is rolled (with some pressure) over the sanded coating of a mirror; the places where the greatest stress were made scratches on the surface of the coating, and when the mirror was reversed, it was possible to tell where the "wear" of a tire came from. This method of Dr. Howey's is still in use at the Firestone Company.

Dr. Howey was on the business administration staff of the Wooster "Voice," a publication that corresponds to our Technique.

"Variety is the spice of life," and Dr. Howey feels that way about music, actors, etc. He admits, though, that he likes the reserved type of actresses, like Norma Shearer, even though he likes the Clark Gablean type of man. His choice of foods is also varied, though a slice of hot homemade apple pie is a particularly good palate-pleaser to Dr. Howey.

He has been married seven years, and has a young son, John, who is five years old.

He loves to tramp in the woods, and the wide open spaces holds a wonderful attraction for him. Fishing is his favorite sport, and he can fish with efficiency, either casting or old-fashioned "worm style." Carpentering is his hobby, and he turns out some exceedingly good articles of craftsmanship in this line.

As to books, Dr. Howey likes biographies, and books that would be of interest to scientifically inclined people.

The Laboratory manual that is now in use at Yale was written by Dr. Howey, in collaboration with another Professor.

Horseback riding is one of Dr. Howey's favorite sports, though he is like the former Prince of Wales, in that he has taken (and continues to take) many falls from his mount.

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## Lost and Found

Lost—Gold Waltham wrist watch with brown leather band at Tech-Georgia basketball game. Finder please return to Treasurer's office. Reward.

Lost—Pair of gold-rim glasses in black leather case. Please return to C. A. Singuefield, 313 Techwood Dorm.

Lost—Slide rule. Small polyphase in black leather case. Return to G. E. Bevis, 201 Cloudman.

Lost—Black leather jacket. Varicolored lining. Reward. F. S. Land, 319 Harris.

Lost—Organic Chemistry book and I.C.S. Textile book. Return to 106 Techwood.

Found—Overcoat. Owner can have by identifying same. See W. L. Carmichael, Textile Dept.

## Tech and Emory Hosts At O.D.K. Convention

(Continued from page 1)

bama, will be the speaker at the opening session.

Many alumni and honorary members will assemble for the banquet and the evening programs.

Dave Long is president of Alpha Theta chapter, located at Tech.

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