

X-111-Vol. XXV.

ATLANTA, GEORGIA, SATURDAY, OCTOBER 14, 1944

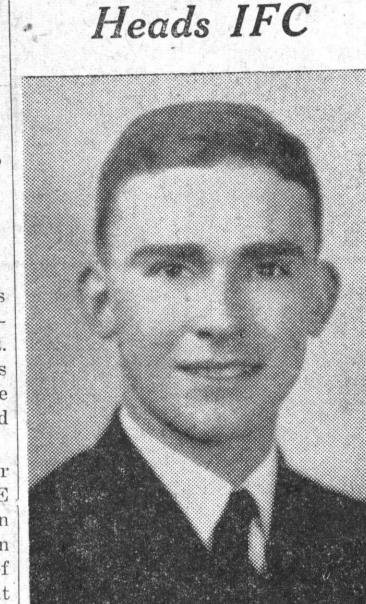
Number 28

Gellerstedt Heads Student Council For Next Semester November, Oliver To Manage Technique

Student Council representatives unanimously re-elected as their president for next term, Larry Gellerstedt. Other officers elected to next term's council are Dave Armstrong, vice president: Joe Daniels, secretary and R. D. Cobb, treasurer.

Under recommendation of Editor Bob Austin, next term's TECHNIQUE editor will be Bob November. Austin will retain an unofficial position on the Technique staff for purposes of guidance and reports to the Student Council.

Managing the business end of the TECHNIQUE next term will be Ross Oliver. B. K. Haskell was elected by the Council as business manager of



Bobby Austin, who is new president of the IFC and retiring editor of the TECHNIQUE.

Dean O'Brien Will Deliver Graduation Address Oct. 20

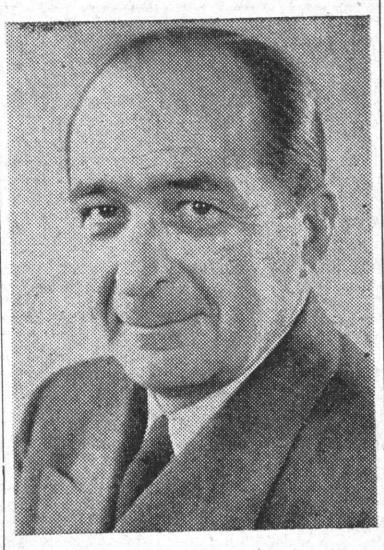
Speaker

Van Leer To Speak At First Y Meeting

The first meeting of the Tech "Y" Cabinet will be highlighted by the presence of Tech's new president as both speaker and guest. Starting a new series of interesting and informative lectures which include such notables as Governor Arnall, Bobby Jones, and Dean de Ovies, the Cabinet will endeavor to carry on the work which was started this semester.

All campus organizations are cordially invited to attend President Van Leer's talk as it will be most beneficial to everyone connected with school activities and life here at Tech.

This last Thursday's meeting had as its speaker Henry Ware, southeastern secretary of the YMCA. Plans for the deputations were made as to the division of representation and the dates. A new secretary-treasurer will be elected in the near future due to Dave Chandler, now in that office, being called to active duty with the Army.



22 Men Slated **ToGetDegrees**

Seventh Graduation Since Start of War

Dean Morrough P. O'Brien, of the University of California, will deliver the commencement address at Georgia Tech's 58th commencement on Friday afternoon, October 20, at 5:30.

The commencement will be the first at which Tech's new president, Colonel Blake R. Van Leer, will deliver diplomas to the graduating seniors. This commencement is the seventh such program since the school went on the accelerated academic schedule some sixty days after Pearl Harbor.

The Rev. P. H. Dagneau, S. M., principal of Marist College, will deliver the invocation and Dr. David Marx, Rabbi, Hebrew Benevolent Congregation, will pronounce the benediction. For the first time the Tech Glee Singers under the direction of Walter Herbert will appear on a commencement program at Tech. Dean O'Brien is dean of engineering at the University of California. He has served on the faculties of Purdue and the Royal College of Engineering at Stockholm. He has also been the recipient of a Freeman Traveling Scholarship for study abroad. Twenty-two men will receive degrees. They are Charlton B. Adams, III., Arch.; John D. Albright, E.E.; William E. Behnken, E.E.; George L. Brock, Arch.; Roy L. Cash, M.E.; Roy W. Darwin, Jr., Ch.E.; Edward A. Fernandez, C.E. Edward M. Fossas, Arch.; Jose I. Gonzales, M.E.: Erling Grovenstein, Jr., Chem.; David O. Gunson, E:E.; Roy E. Hitchcock, Arch.; Raymond B. Kuniansky, I.M. Leon I. Lanier, Jr., Arch.; Roe D. McBurnett, E.E.; Olin K. McDaniel, Ch.E.; Julius L. Pearlman, C.E.; James V. Rice, Ch.E. Milton M. Rottersman, M.E.; Alvin L. Slotin, M.E.; Frederick M. Valz, A.E.; John W. Weatherley, Ch.E.

the Blueprint.

Elected to serve on the Student-Faculty Honor Committee is B. D. Smith, Junior Class representative, and R. D. Cobb, Senior Class representative. This committee, composed of the faculty and student body representatives, passes judgement on all cases of dishonesty in the classroom

Student Council Primary Scheduled November 13

Primary elections of the Student Council dormitory representatives will be held on Monday, November 13, to eliminate all but the strong candidates. In the final election on Wednesday, November 15, the student body will elect their Student Council representatives.

Qualification blanks, which will be available at the YMCA at the beginning of the term, must be filed at the "Y" office by Wednesday, November 8.

It takes every new organization a considerable time to become oriented and to become a forceful participant in student activities. Therefore, the Student Council has extended the term of office of its representatives to two semesters in order that its members may serve more effectively,

Election of officers will continue to be held each semester. In cases of vacancies caused by transfer from Tech, or graduation, an election will be conducted to select a representative for the unexpired term.

IFC Elects Austin As New President

Bobby Austin, Kappa Alpha, was elected president of the IFC to replace John Weatherly, Kappa Sigma, who is leaving school this semester, at the annual Inter-Fraternity Council elections held last Sunday.

Bill Walton, Phi Delta Theta, will continue as vice president, and Maurice Furchgott, Phi Epsilon Pi, will retain his post as treasurer.

Blanchard Smith, Alpha Tau Omega, was elected secretary.

The Council passed a vote of thanks to John Weatherly for his excellent work during the past semester.

Winter Concerts Feature

Well Known Musicians

The Atlanta Music Club is presenting a number of concerts in a Membership Series this winter. The concerts will be composed of:

Eleanor Steber, lyric soprano, Wednesday, November 8.

La Argentinita, Spanish dancer and company, Tuesday, November 14. Piatigorsky, 'cellist, Tuesday, December 19.

Lener Quarter, Monday, January 29. William Kapell, pianist, Wednesday, March 14.

In addition there will be given a number of concerts consisting of wellknown musicians from Atlanta and vicinity.

Austin Replaces Meyer As Head of Pi D E

Pi Delta Epsilon, national honorary journalistic fraternity, elected Bobby Austin, to succeed John Meyer as president when it met last week to close this semester's agenda.

Other officers installed were Blanchard Smith, vice-president and Earle Holliday, secretary-treasurer.

This fraternity honoring outstanding work in the field of college publications was re-installed here at Tech this past semester after a year of inactivity.

Glee Club To Be **Headed By Dykes**

The Tech Glee Club has elected the following men as its officers for the coming year: Jimmy Dykes, president; Don Evans, business manager, and Bill Folwell, secretary.

The Glee Club will sing at the coming commencement, and will be accompanied by an orchestra composed of Tech students and girls from Atlanta.

The girls who will be in the orchestra are Vera Claire Legg, Patricia Spears, Shirley Madison, Anna Flanigan, Jean McClure, Jane Kendrick, Rosetta Thomas, June Gibson, and Alma Caylor.

The members of the Glee Club are planning to usher at the Atlanta Music Club series in the Erlanger Theatre next semester.

James Pollard Joins Architectural Staff

To Supervise Design Of Proposed Buildings James J. Pollard, presently professor in the Mechanical Engineering Department of Tulane University, will assume the title of associate professor in Architectural Engineering at Tech in November.

Although Mr. Pollard's name will be officially added to the faculty staff, his initial work will be to take charge of structural design associated with the proposed campus building program, rather than to assume teaching responsibilities.

Mr. Pollard's background includes attendance at Emory University in 1925-29; B.S. in Engineering (civil) 1929: studied architecture at Georgia Tech, 1938-39, and at Fontainebeau, France, summer of 1939; architecture at Harvard Graduate School of Design, 1989-1941; bachelor of architecture in 1942, member of faculty of College of Engineering, Tulane University.

Mr. Pollard has attained membership in Kappa Sigma, Phi Beta Kappa, Omicron Delta Kappa, American Institute of Architects, Louisiana Engineering Society, Society for Promotion of Engineering Education, and American Society of Civil Engineers.

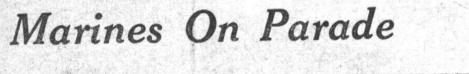
Newman Club Elects **Next Term's Officers**

president of the Tech Newman Club | Sunday, October 15, at 3 p. m. To be by unanimous acclaim at the club's last meeting of the current semester. Also re-elected unanimously were James Spaulding, vice president, and Jesse Pelayo, treasurer. Other men elected were Frank Mitchell, recording secretary; Charles Morris, corresponding secretary; and Arthur Valadores, sergeant-at-arms. These new officers will serve next semester. Last Sunday the Newman Club initiated the members of the newly formed Newman Club at Emory University. Plans are being made now for a large membership drive during the first part of next term. All Cathelics at Tech are invited to attend the meetings every Tuesday evening at the YMCA.

59 Naval Students Leaving for Training

Fifty-four men will leave Tech at the end of the present semester for midshipman school and advanced officer training. Of this number fortyeight are Navy men and six are Marine. There are four NROTC men to be commissioned.

These men will be honored by the Robert Humphreys was re-elected unit on the Honors Day program mentioned also on this date are those trainees who have received awards, prizes or letters of commendation. Naval trainees ordered to midshipman school at Columbia, Notre Dame, or the U. S. S. Prairie State include: Thomas H. Beasley, Walter H. Bishop, Jr., Charles E. Kickliter, Herbert C. Jenisch, Marsden B. Carmichael, Joseph E. Hedaya, Dayton E. Hardwick, Frederick J. Desmond, Jr. Francis B. Gwynn, Jr., Carleton L. Duvall, David W. Giese, Harvey L. Friedman, George W. Fleming, Jr., Warren E. Tiller, William S. Stewart, Donald E. Lee, Andrew S. McGill, Earl S. Schutz, Roderick D. McIntyre, James V. Rice, John H. Meyer, (Continued on Page 8)



Eta Kappa Nu Society **Initiates Nine New Men**

Eta Kappa Nu, honorary society for electrical engineers, initiated nine new members Monday night, October 9, 1944.

The new members are: David Gunson, Charley Minors, John Plaxco, Bernie Howell, J. F. Lloyd, J. L. Martin, G. D. McKeon, C. W. Whitmore, and E. E. David. These members are selected from the juniors and seniors of the Electrical Engineering department.

-Camera Club Photo The Marine Unit on parade at the half of the Tech-North Carolina game under the command of Captain Donald Payzant. Naval V-12 trainees will pass in review at today's game.

Saturday, October 14, 1944



Published every Saturday by the Students of Georgia School of Technology

Entered at the postoffice in Atlanta as mail matter of the second class. to ented for mailing at special rate of postage provided for in Section 1106. Act of October 3, 1917, authorized April 3, 1922.

Subscription rates Fifty Cents per semester

Member Associated Collegiate Press Distributor of Collegiate Digest	REPRESENTED FOR NATIONAL ADVERTISING BY National Advertising Service, Inc. College Publishers Representative 420 MADISON AVE NEW YORK N Y
KEMP HASKELL BOB NOVEMBER ROSS OLIVER	Acting Editor Retiring Editor-in-Chief Retiring Business Manager Editor-in-Chief Business Manager
HOYT WHELCHEL	Sports Editor News Editor Assistant Editor Assistant Editor Art Editor Assistant Editor

Editorial Staff

Lewis Figh, Blair Wright, Dick Harris, Ray Bass, Herman Phillips, Frank Faughman, Bob Tippett, Bobby Foyle, Martin Crowl, Niles Millsaps, Martin Gursky, Quentin Sammis, Michel Loeb, Tom Graham, Paul Boelik, Robinson, Ferris Mathews, Gross, Bill Caffey, Harvey Cohen, T. V. Dobbs.

Business Staff

Carlisle, Whittle, Dunkin, Anderer, Bowen, Kelly, Reisman, Waugh, Arronin, Dunn.

BILL PRYOR	Collection	Manager
	Circulation	Manager

Disgrace

It has come to the attention of the TECH-NIQUE that at the last football game there was quite a bit of vulgar language used by many of the men in the cheering sections. This is not only a disgrace to Tech but a poor commentary to the intelligence and conduct of college students.

Thirty

To the Students of Georgia Tech:

This will be my last issue of the TECH-NIQUE as your editor-in-chief. At the beginning of next term, I will be succeeded by Bob November, whom I believe well-qualified to carry on the duties as editor.

It is, hardly until now that I am leaving the paper as an active member, that I have come to realize the great power that it has and the influence that it can have, if it is managed correctly. Especially now, when school activities are coming back from the inactive status that they have kept for the past two years, is it necessary that the paper (and through it the rest of the campus) be vigilant that things might not just grow back as they were but as they should be.

I feel well cofident that Bob November will make you a good editor. He has a great interest in the paper for its own sake, and I believe that he will keep it on an impartial and clean basis. You have in Ross Oliver, your new business manager, a good hard worker who will give November all possible aid in what he is trying to do.

I should like to tell you how proud I have been to have had as my managing editor John Meyer. Any praise that might be given the TECHNIQUE might well be attributed mostly to him. As a hard, unselfish co-worker, as a capable advisor, and as a trusted friend, he has no equal. The paper loses a great supporter when he leaves, but his influence remaining will continue to raise the TECHNIQUE above the level of just an ordinary publication.

The two business managers which have been associated with me, Dick Clarson and Kemp Haskell, have been hard, earnest workers, and have filled their positions well. In fact, the whole of the remaining staff as those who are leaving should have nothing but the highest commendation. Many of the faculty, the Navy and Army staffs, and other people in the school have aided us greatly. To Mr. John A. Griffin and Miss Catherine Griggs we owe a double measure of our gratitude. Others that I would like to mention are Mrs. Elaine Cooke, Miss Henderson, Mrs. Taylor, and Mr. Jack Thiesen. We shall never forget their assistance. I would like to say in closing that I have greatly appreciated the honor of being your editor, that I thank you for the aid and cooperation which you have given me, and that I feel sure that if you will continue to aid the TECH-NIQUE in the future, you will have on your campus the best college paper in the world.



By Al Morris

enjoys thinking of him as a heavenly getic" to remove it from his personal omen.

game Saturday after discovering a kitten cuddled guiltily in a dresser drawer with his clothing . . . seemed inclined to gain revenge at the expense of the Carolina backs.

It's Maestro Palmer of the band conducting for early morning PT, and, in the words of one student, putting more into the band than he's getting out.

Buchheim, apparently quite concerned, querying chemistry professor about the reaction of alcohol with the hydrochloric acid of the gastric juices of the body, obtained a quick answer, "formaldehyde."

Realizing that formaldehyde is used for preserving or pickling sharks and other specimens, the student assumed a blank facial expression . . . the professor continued, "Haven't you ever heard of drunks being pickled?"

Murphy is becoming quite involved at Agnes Scott . . . Old Dame Scuttlebutt has it that the bewildered young

Horace Lane has been dubbed "Leo" | fellow is going to part with his fraby his girl friend, a stargazer, who ternity pin, but being quite too "ener-

• sweater, is going to make a presenta-Bill Chambers entered the Carolina tion of the sweater and pin. She must be a sweater girl!

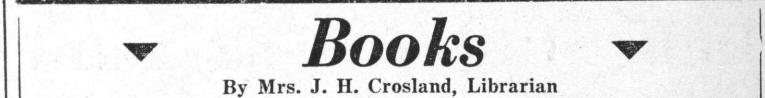
> When North Techwood finally got around to its party, "Beaver" Friedland was at the violin and Frazell was master of ceremonies . . . but Moffett caused Boots more worry with his wanderings, almost prompting the formation of a searching party.

Adair is learning rapidly . . . responds on the run to feminine calls of "Charles, come here."

Bassett was entertained by the nurses at Emory Sunday . . . Ruzick and Porter were caught robbing tht cradle . . . Schloss has a complete file of 'phone numbers, addresses, and descriptions with references to meet any emergency.

Usually conservative student emerging from math class, looked up from quiz paper graded "E," and remarked beneath his breath, "I wish I had a bazooka."

Happy sailing 'til next semester!



2

A subject like this actually blights the pages of the TECHNIQUE and only in the interest of a better school, and to save the reputation of this institute, does this come in print.

It is not necessary to cite the specific words used in some of the "ad libed" cheers in the stands because these students know who were the obnoxious users of such phrases. But it is necessary to bring this matter to the attention of the whole school so that they can deal with the offenders.

What a shame to think that educated men can not take care of themselves in society. Let not such an infamous admonition ever again appear in this paper.

Great American

The whole world noted with sadness the early part of the week the sudden passing of Wendell Willkie, who had been a figure of both national and international prominence for the past few years.

Even those who had not personally agreed with him on his policies, and even those who had voted against him four years ago when he ran for the office of president of the United States could not help but feel that a great American and a great man had passed.

Willkie fulfilled the American ideal by prov-

Sincerely yours,

Bobby Austin

ing that he could be a hard-fighting opponent but a good loser in the end. After his defeat in 1940, there were few people in this country who gave such whole-hearted support to the man that had beaten him in his efforts to prepare the United States for war and to secure for them a just and lasting peace when it was won.

The world will not soon forget such character and such ideals, and America might well hold up this man as her very own for the rest to admire.

Willkie lost his presidential race four years ago. However, he has won forever the esteem of free men.

GEORGIA TECH COLLEGE

INN

however, some reference books on the in the section of illustrations. subject in which you will undoubtedly be interested.

and published in 1944. The first secalphabetically by country. Informacraft. There is also a running comparticipation in naval engagements in and is beautifully illustrated. World War II.

The Navy Year Book, edited by is not quite so detailed, but is beauaircraft as well as all types of ships.

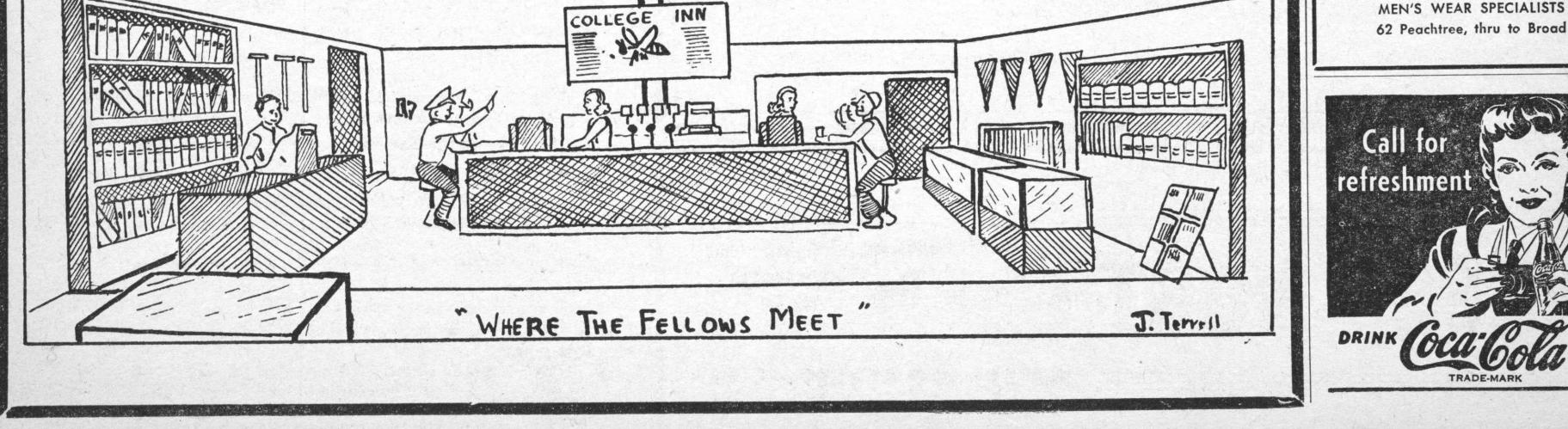
Books on the navy are always pop- | The section giving details of dimenular-so popular that they are usually sion, armor, date of launching, etc., in circulation. The library does have, is in the back of the book, rather than

For current naval history, Brassey's Naval Annual, 1942, is very useful. One of the most comprehensive is | The war at sea as a whole is dis-Warships of the World, edited by cussed in as much detail as possible, Roger Kafka and Roy L. Pepperburg, and there are also chapters on special phases of the war. There is a refertion discusses the United States Navy; ence section giving dimensions and the rest of the material is arranged particulars of ships of the larger navies. This is not so well illustrated tion is quite detailed and very well as similar sections in the books first illustrated; it discusses everything mentioned, but there are silhouettes from battleships to rubber landing and diagrams which are very helpful. The Air News Yearbook for 1942 ment regarding action in which ships supplements the information regardwere engaged and the outcome of | ing the navy air forces of the United such action. In this way the book con- States and Great Britain. In form, tains a summary of each country's it is similar to the Navy Year Book,

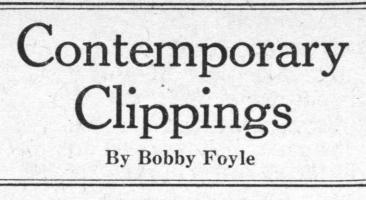
All of these books have dealt with the fighting fleets. But sometimes we Philip Andrews and Leonard Engel, have been asked about merchant fleets. Just about the best book on tifully illustrated. It contains navy the subject is Merchant Ships, 1942, edited by E. C. Talbot-Booth. It discusses the merchant fleets of all countries, giving pictures, diagrams and particulars of the ships. Another valuable part of the book is the section (Continued on Page 7)

> Marcus men's wear items are never highest,-seldom lowest, - but always best!

> > MARCUS MEN'S WEAR SPECIALISTS







Here are some comments about Tech's team gathered from various college news organs of last week: The Yellow Jackets of Tech tackle the U. of North Carolina and should keep their slate clean as both Army and Wake Forest ran roughshod over the Tarheels. Tech crushed the Clemson Tigers 51-0 in her opener.

-Alabama Crimson-White

The Tarheels were schneidered by Army last week and Tech's 51-0 creaming of Clemson was enough to convince us that the Wreck will continue to ramble. A rousing rah-rah C'lina, but a solid vote for Tech.

-Duke Chronicle

Last week Georgia Tech got the football season off to a good start in a game with Clemson. As the score of 51-0 indicates, Tech won the game easily. One of the outstanding plays of the game was one in which Broyles of Tech intercepted a pass on his own goal line and ran one hundred yards for a touchdown. This week-end Tech will take on North Carolina and will probably win by a large margin. -Mercer Cluster

Coach Gene McEver carried approximately three teams to combat the strong array of material that Coach Alexander has to pick from and the Tarheels could be in line for a major football upset if the breaks turn their Mrs. Bum is very fond of children way. McEver has been tuning his backs and strangely enough they enjoy her this week for a bigger offensive atgood-natured beatings. Nearly every tack and might go to the air against Georgia Tech has a host of holdovers from last season's squad, while the Tarheels have to be contented with their single veteran. (Ed. note-Lane.) Tech has an entire veteran backfield which includes such stars as Tex Ritter, Frank Broyles, Allen Bowen and eye, "I'm a Georgia Cracker, but I Mickey Logan, who showed up well against Clemson College last week. **Carolina** Tarheel

Semester Work Finished, Joe Leaves for Vacation

you're a marine it's a furlough. And fort with one good meal. if you're lucky enough to still be a civilian then it's a good old-fashioned vacation. But whatever you want to call it, it sounds mighty sweet.

on our own and on our way home. Just saying it sounds good after four long months of flunked guizzes, delayed reports, general procrastination, and genuine goldbricking.

There are a lot of reasons for going home. The professional griper just wants "to get away from Atlanta." He hates the town because there's nothing to do. What he means is that Atlanta doesn't have any bars. So he's going back to good old "Bourbon-onthe Breath" where he can drop in at "Charlie's Chop House" anytime he feels like having a Scotch and soda, which will be every hour he's home.

dad and eating some of mom's fried chicken. Seems as though he's lost weight trying to eat the food around here.

bound to react like cast iron if he can hill. Do your cramming early and hold out a bit longer. That is if his avoid the rush.

If you're a sailor it's leave. If mother doesn't undo four months ef-

3

That handsome marine in the room next to the head on the first deck in Harris is pining away for his woman. Scuttlebut has it straight from By the end of next week we'll be the usual reliable sources that the little woman has been carrying on with some "dog face" while he's been doing his duty with his books. Seems as though he aims to settle the situation one way or another.

> His roomate says there's murder on his mind. Why he even gives his tie an extra tug every morning just to get the feel of things. But then, even a marine couldn't kill a member of Uncle Sam's Army-they're allies too.

Of course there are a lot of fellows that aren't going home. Some will be pounding the rails between Atlanta and Great Lakes to learn how to be The guy on the second deck in seamen in the U.S. Navy. The maroom 228 is just plain homesick. He's rine candidates for O.C.S. will get a never been away from home for such preview of life on Parris Island by a long time before. He just wants doing a stretch of guard duty around to spend his week hunting quail with the Navy dormitories. But then someone has to keep an eye on the slide rules and text books.

But before the packing and moving begins there's still a lot of unfinished But the lining in his stomach is business that needs tending up on the

Lab Students In Line

Mrs. Bum Spanks For Poor Reports By Buddy Paine

If you're going to take an M.E. lab course, you had better make A's on your reports, for if you don't you're likely to get a whippin' from Mrs. Wallace Simpson, 78-year-old custodian of instruments for the M.E. department. "The bigger and huskier they are, the bigger lickin' they get," she says.

Mrs. Simpson, better known as "Mrs. Bum" because of her habit of in mechanical engineering. addressing students by that name, keeps two yard sticks, one by each window of the instrument room which she lays to the backs of students who fall down on their reports.

Tech for over twenty years, used to sit close to the football team at every home game. If they did not win, she would mete out punishment with the stick. She likes to talk of the days when Peter Pund romped the gridiron for Georgia Tech. When queried as to who Peter Pund was, she replied, "Why anybody at Tech who doesn't

know Peter Pund is behind times." afternoon when she walks to her the Techs today. home at the corner of Third and Cherry streets, she is met by a coterie of neighborhood kids who beg her to spank them. She claims that beating boys is what keeps her alive.

An ardent Roosevelt supporter, Mrs. Simpson says with a twinkle in her married a Yankee." She has one son who was graduated from Georgia Tech

Her desk in the instrument room of the M.E. building is littered with letters from various sections of the country and world sent to her by Tech Navy blue . . . Georgia Tech will not alumni in the services. She saves every Mrs. Bum, who has been at Georgia one of them, for she says, "I'm a stamp nut and I've got it bad."

Her extensive collection of stamps is made up mostly of U.S. Government issues, but includes those of many foreign countries. Her main baste it with the human touch of worry is to find someone who is inter- kindly, player-worshipped Head ested enough in stamp collection to whom she can give her repertory when flaming, formidable football force." (Continued on Page 8)

"But for a national championship contender, prime your peepers for Tech's Golden Tornado, now clad n lack for reserves in facing a rugged, every-Saturday-a-tough-one schedule. Manpower, basic ingredient for a winning combine, is there. So is experience, in a large measure. Sprinkle same with dizzy Doodish deception, Coach Bill Alexander, and you have a -1944 Illustrated Football Annual

Scratch another "Zeke" ...and look out below!



Navy dive bombers - about to strike! In each rear cockpit rides a radio gunner - trusted protector of his pilot and plane. His skill with radio and detection devices permits his pilot to concentrate on flying the plane and blasting the objective. His marksmanship makes enemy

THE VARSITY

All glasses mechanically washed and sterilized We make our own Ice Cream

CURB SERVICE

The best food service available at Ga. Tech and the University of Georgia



planes scarcer, brings V-Day nearer.

Until that day comes, Western Electric's major job will be making huge quantities of radio and detection devices. As our forces strike farther and farther into the vast areas of the Pacific, these electronic weapons become more important than ever. At Western Electric, many college graduates - both men and women - are helping to put these weapons in our fighters' hands.

Buy all the War Bonds you can - and keep them!





Plainsmen To Test Jackets Today

Tech Wins Second Over Carolina, 28-0

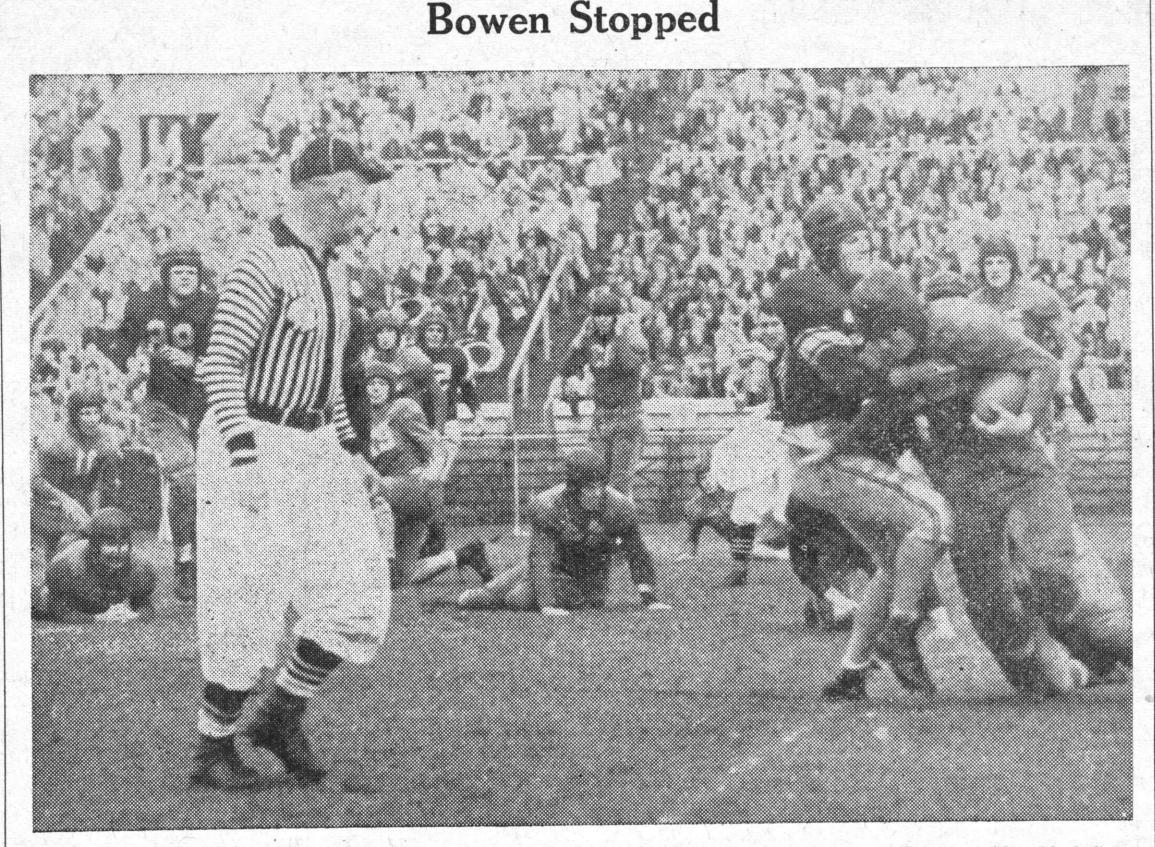
4

Showing signs of perfection at times but falling far below par at others, Georgia Tech had little trouble last Saturday afternoon in racking up their second straight victory of the 1944 season by beating a fighting squad of Tarheels from the University of North Carolina, 28 to 0, on Grant Field.

Taking the ball early in the first period, the Jackets had little trouble in marching 60 yards in five plays for their first touchdown, but from then on the vaunted Tech offense lived up to the pre-game notices only in spots.

Later in the same quarter, center Ed Holtsinger set the stage for the second Tech tally when he intercepted a Carolina pass, one of the three the Jacket secondary took during the afternoon, and made one of the best runs of the game in returning the ball to the Tarheel 15-yard line. After Frank Broyles went through the line for eight yards on the next play, he completed a pass to Mickey Logan in the end zone for the score.

For the next two periods of play, the game turned into a see-saw af-



Allan (Dinky) Bowen, freshman starter in the Tech backfield, is shown being stopped by an unidentified Carolina linesman for a loss in last Saturday's game. Other Jackets in the picture are Chambers (on ground at left),

Saturday, October 14, 1944

Engineers Favored To Win 3rd Straight

Undefeated, unscored on Georgia Tech will be the odds-on favorite to win its third straight game of the year this afternoon when it plays the Plainsmen from Auburn on Grant Field at three o'clock.

Returning to gridiron warfare this year after dropping the sport last season, Auburn has also won its first two starts of the season without being scored upon, taking Howard 32-0, and the Fourth Infantry from Fort Benning last week by a 7-0 count.

The 51-0 and 28-0 scores the Jackets ran up against Clemson and North Carolina, plus their definite edge in experienced manpower, however, puts the Tech warriors in the favorite's spot.

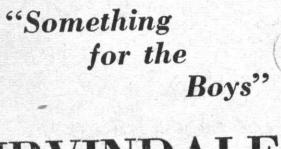
One of the oldest rivalries in the South will be renewed this afternoon as the two teams have played 46 games since the beginning of the series in 1892. Since that time the Plainsmen have come out on top in 24 games while the Jackets won 19. Three of the games have resulted in ties. The last time Auburn was the winner, however, was in 1940, the Tech eleven taking the count by two touchdowns in the following two years. This year Auburn is operating under a new coach, Carl Voyles, who has been associated with Duke and Wiliam and Mary during the past few years. Before he went to the latter school as head coach he served as assistant to Wallace Wade with the Blue Devils. When he reported to Auburn this fall, he had a different situation to face as only one boy on the campus, Curtis Kuykendall, had ever played college football. He did bring another player with him from William and Mary, Tex Warrington, 200-pound center, to build the Plainsmen's line around. These two men have been named as the co-captains of the team for this year. For the first time this year the Yellow Jackets will not be at full strength for a game, as the two leaders of the team, Phil Tinsley and Mickey Logan, may miss the game. Both were injured in the North Carolina skirmish, Logan hurting his back while Tinsley had an old leg injury? reappear. Freshman George Mathews will probably get the nod for the starting wingback spot, and either Jack Wilson or Jimmy Castleberry, another freshman, at the flank. Another starting change may come in the backfield with Billy Williams going in at the fullback position in place of Frank Broyles.

fair with neither team able to advance the ball too far into the enemy's territory. With rain making the ball slippery, much of this time was marred by numerous fumbles by the backs for both teams.

The highlight of the afternoon came early in the last period when Tech scored its third touchdown. A play was devised in the huddle that sent George Mathews over to the side line

(Continued on Page 6)

Minnie Quarts The Irvindale Cow Says:



IRVINDALE FARMS DAIRY RICHARD L. HULL, President

Micky Logan (11), Charlie Helzer (on ground at center), and Frank Broyles (behind Bowen).

Sewanee To Be Host To Tech Runners Meet Jacket B Team Today Tar Heels Today

At 2:00 p. m. this afternoon the Georgia Tech "B" team gridders encounter the University of the South at Sewanee. This is the first game for the Tech reserves, while Sewanee will be playing its second game of the season. Sewanee played a scoreless tie with Vanderbilt's informal eleven last week.



ATTENTION STUDENTS **Order Your Visiting Cards from** J. P. STEVENS ENGRAVING CO. 110 Peachtree Street — Piedmont Hotel Building Ask for Special Student Rates

GEORGIA SCHOOL OF TECHNOLOGY offers

A squad of 36 players left yesterday afternoon for Sewanee. Head Coach Joe Pittard said the squad was in fine physical condition. He expressed hope of winning the game handily.

Sewanee will play a return game at Grant Field on November 23rd. This Thanksgiving Day game replaces the traditional Georgia - Georgia Tech (Continued on Page 6)

> Send **Your Portrait** Home

ART BON STUDIOS **Creators of Fine Portraiture**

175 PEACHTREE ST., N. E. MAin 1267

Georgia Tech will open its 1944 cross-country season this afternoon at two o'clock when the Tech squad runs against the University of North Carolina. Tech did not participate in cross-country competition last year and, therefore, the men on the team are relatively inexperienced. Distance running is not completely new to some of the men, however, as Howie Stone and Frank Gurry, two of the probable entrants for Tech, ran the mile and two-mile races during the last track season.

At the time of this writing the definite choice of entrants had not been made, but the following is a list of those who will probably run: Jack Vann, Gurry, M. B. Clapp, Stone, C. M. Gunn and J. W. Brinks.

Very little is known about North Carolina's present team, but this school usually puts out exceptionally good distance runners, and it is expected that they will give Tech plenty of trouble.

The race will start and finish on Rosebowl Field.

FINE DIAMONDS & WATCHES

Engagement and wedding ring combinations a specialty. We will be glad to open an account for you.

Central Jewelry Company

COLLEGE INN

AERONAUTICAL ENGINEERING WA. 6826 141 PEACHTREE ST. ARCHITECTURE ARCHITECTURAL ENGINEERING CERAMIC ENGINEERING CHEMICAL ENGINEERING We Serve CHEMISTRY CIVIL ENGINEERING ELECTRICAL ENGINEERING GENERAL ENGINEERING OORES INDUSTRIAL DESIGN INDUSTRIAL MANAGEMENT MECHANICAL ENGINEERING PUBLIC HEALTH ENGINEERING GUARDED QUALITY TEXTILE ENGINEERING ICE CREAM in

THE

to properly qualified young men Training in

> ROTC **Coast Artillery** Infantry Signal Corps Ordnance NAVAL ROTC

for information, address THE REGISTRAR

GEORGIA SCHOOL OF TECHNOLOGY, ATLANTA, GA.

Saturday, October 14, 1944



When the Yellow Jackets take the field this afternoon, they aren't expected to have too much trouble in taking their third straight game. At the present time the biggest question concerning the game is, "Will the Plainsmen be able to score against the stout Tech defense?"

Although the warriors from Auburn have been noted in the past for noon when the powerful eleven from winning plenty of games when the odds were high against them and the chips were down, this year they just don't have the manpower to be considered Grant Field at two o'clock. formidable.

With only two experienced men on the squad, however, their new coach, initial game of the season to the Carl Voyles, has thrown a team together that should do all right against other civilian schools they play this season, but he can't perform miracles.

Speaking of Voyles, he was in the press box two weeks ago when the Jackets opened the season with Clemson scouting the Tech team. Several times when the local offense was clicking to perfection, he was heard saying, "I wish we didn't have to play that bunch of boys this year."

The game that is really worrying the Tech coaches this week is next week's affair with the gridders from the Naval Academy. Although they have already been upset once this year, many people still consider the Navy squad the strongest in the nation. The one person on the Tech campus that knows more about the opposition next week than any one else, Dwight Keith, is inclined to agree with these people. After scouting the Navy team, he reported that they were three deep in every position with top-flight players.

This will be he first real test of the year for the Jackets, and if they can come through with an upset, they can probably go through the season with an unblemished record.

It is the opinion of this corner that Tech has the material on hand that is capable of stopping the line up of all-Americans that will be on Grant Field next week. At times this year, such as the opening minutes of the Carolina game, they have played a brand of ball that would be good enough to beat any team in the country, but at other times the squad has appeared shaky. Another game that will be played on Grant Field before the TECH-

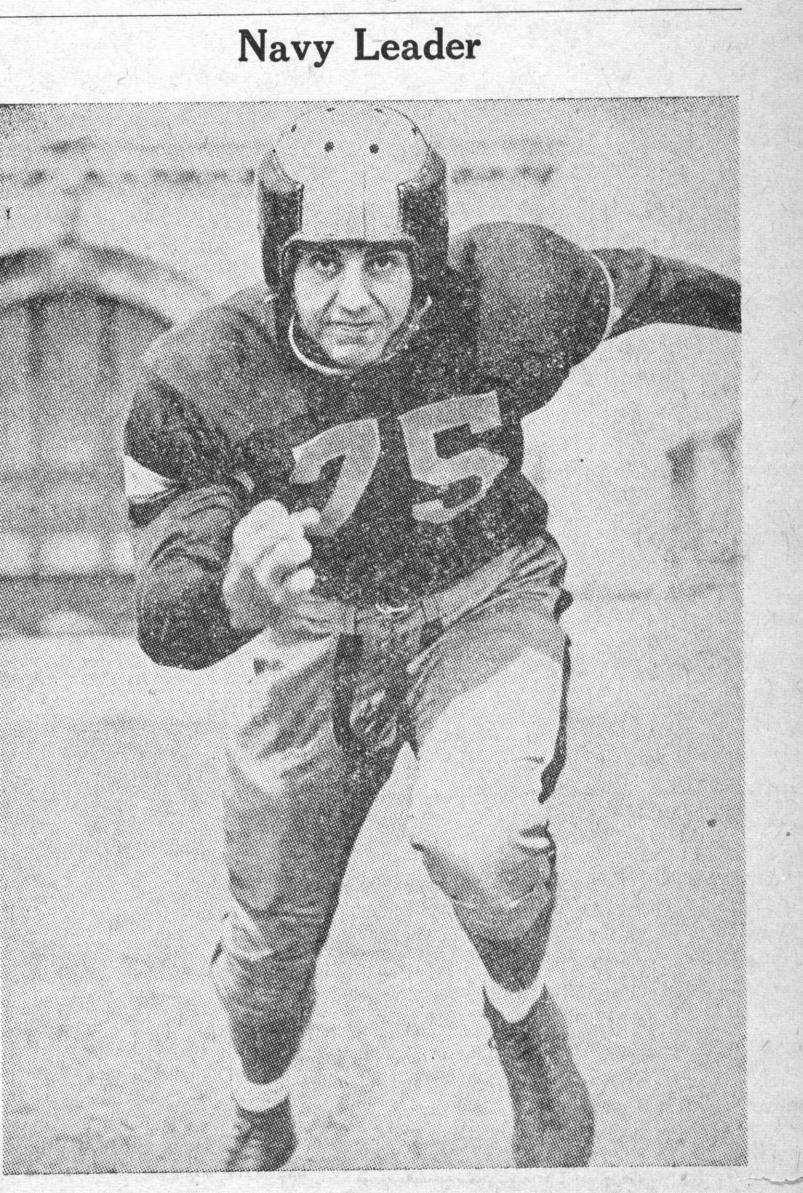
Navy Team To Play Tornado On Grant Field Next Week

Game Begins At 2; Academy Favored

The high-riding Yellow Jackets of Georgia Tech will get their first real test of the season next Saturday afterthe U. S. Naval Academy invades

Although the Middies fell in their Cloudbusters from the N. C. Pre-flight school, they are still rated by many experts throughout the country as the best in the nation. In that first game the midshipmen led the opposition in every department but passing, gaining over 260 yards by rushing during the afternoon, but the presence of all-American Otto Graham, former leader of the Big Ten when he played for Northwestern, was too much for them.

The next week of play was a different story for Navy as it completely swamped Penn State by a 55 to 14 score. In that game it lived up to all of the pre-season publicity when it used four complete teams to perfection in running up the score. Reports on that game stated the Academy had top flight players three deep in every position, and that played almost to perfection. The chief reason for the success of the 1944 Navy team is the presence of seventeen lettermen from last year's team, which was considered one of the best in the country. This list includes such players as Hal Hamberg, shifty 150-pound backfield man; Don Whitmire, big 215-pound tackle, both of whom received many all-American ratings for their play last season; the Martin boys, Ben and Jack, who played regular ball last season although Ben has been shifted from the backfield to an end position; and the Middies' captain this fall, Ben Chase. All of these men took part last year (Continued on Page 8)



NIQUE appears again will be the Friday night game with Georgia Pre-flight on the 27th. Ladened with many former college stars, the Skycrackers will be far from a push over for Tech also.

That game will also be the farewell tilt for two of Tech's regular players, Bill Chambers and Jim Dorough. These two will leave the left end of the Tech line with a big hole in it, as they have been two of the most consistent players on the squad thus far in the season.

Chambers, an all-Southeastern tackle last season, will leave Tech for midshipmans school, while Dorough, an eight semester Marine, will be sent to Parris Island.

Another sport that was missing from the Tech campus last year will return tomorrow afternoon, when Chief Mathews' cross-country team meets the runners from the University of North Carolina. The Jacket squad has several good men on it to meet the Tar Heels, who placed second last week in a quadrangular affair with Duke Pre-flight and Virginia. Three men on the Carolina squad turned in times under 23 minutes for the four mile Duke course.

Last week this column fared better in the ranks of football pronos ticators as we missed only three games out of twenty to bring the percentage up to .714. Our predictions for this Saturday are as follows: Alabama over Millsaps, Army over Pitt, Notre Dame over Dartmouth, Great Lakes over Western Michigan, Illinois over Iowa, Indiana over Nebraska, Texas Aggies over L. S. U., Michigan over Northwestern, Mississippi State over Arkansas A. & M., Minnesota ovtr Missouri, Navy over Duke, North Carolina over Camp Davis, N. C. Pre-flight over Virginia, North Carolina State over Catawba, Penn over William and Mary, Tulane over Rice, Tennessee over Florida, California over College of Pacific, Penn State over Bucknell, and Tech over Auburn.

SHOTS FROM HERE AND THERE-Coach Eddie Cameron was heard moaning all the way from Durham, N. C., this week when it was announced that all of the Marine trainees on his team would be transferred over to Carolina, Duke's greatest rival, November 1. This will be just three days before Tech goes up to meet the Blue Devils. .

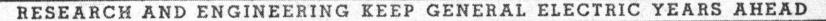
> You'll Have Unlimited Opportunities In A Navy Dance Class At Fred Brooks'

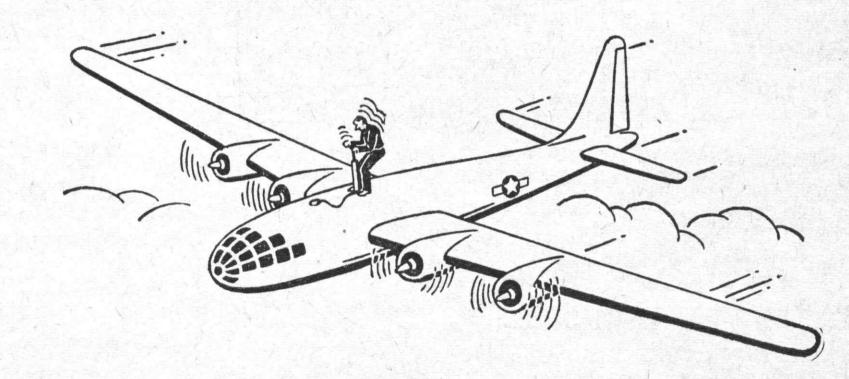


Come on men-Don't be a ne'er dance well. Learn to dance like a He man-With a fine confident lead. You'll be more popular and sought after. Women dislike dancing with men that just know enough to ge by.

Leader on the Naval Academy's team this year is Ben Chase, 195 pound guard from San Diego, California. Last year he played in every game of the season for the Middies and was rated one of the best in the country. Reports from the first game this year have it that Chase is faster and better all-round than in 1943.







NEW PRESSURIZED CABINS

A N alert crew is needed to give any A airplane the edge on the enemy. That's why the new B-29 Superfortresses have pressurized cabins that enable airmen to relax in relative comfort on unusually long flights between their base and the target. members warm and provide them with sufficient oxygen even at very high altitudes, eliminating the use of oxygen masks or electric flying suits except during the brief period of the actual bombing run. Consequently airmen feel

better, react faster, when their objective is in sight and enemy opposition is the toughest.

The turbosuperchargers which main-

Fred Brooks will teach you to dance expertly with tricks that will literally do miracles for you, just as he taught many movie stars and international society in Hollywood.

Call today and arrange to join your friends in a Tech Naval class and you'll thank your lucky stars for a lifetime of happiness that can be yours for only \$15.



tain near-normal atmospheric conditions in the cabin of the B-29 were originally developed by General Elec-G-E turbosuperchargers keep crew, tric to provide compressed air for plane engines. On the B-29 there are two turbosuperchargers to supply each of the four engines. Two of these turbosuperchargers also feed air at regulated temperatures to the sealed cabins. General Electric Co., Schenectady, N.Y.

Hear the General Electric programs: "The G-E All-girl Orchestra" Sunday 10 p.m. EWT, NBC-"The World Today" news, every weekday 6:45 p.m. EWT, CBS.

The best investment in the world is in this country's future. Keep all the Bonds You Buy.



Pos.

Saturday, October 14, 1944

1944 Football Roster

No.	Name	Wt.	Ht.
10	Tex Ritter	170	5-11
11	Mickey Logan	155	5-6
12	George Mathews	155	5-10
13	Maurice Furchgott	165	5-8
14	Charlie Nixon	175	5-11
18	George Barron	185	5-11
19	Andy McGill	185	5-11
20	Squat Colbert	175	5-7 6-2
21 22	Jack Bills	190 190	6-2 6-0
22	Luke Bowen Frank Broyles	185	6-1
23 24	Billy Williams	175	5-11
25	Jimmy Castleberry	175	6-0
26	Jack Carver	175	5-8
27	Phil Tinsley (cap)	188	6-1
28	Bob Mitchell	185	5-11
29	J. T. Landry	178	5-9
30	Johnny McIntosh	175	5-10
31	Joe Daniel	180	6-0
32	Jim Dorough	180	6-0
33	Dinky Bowen	180	5-10
34	Tom Carpenter	175	6-0
35	Ed Holtsinger	185	6-0
36	Joe Basler	170	5-7
39	John Houck	155	5-9
40	Jim Wilson	170	5-11
41	Charley Murdock	175	6-1
42	Bill Chambers	225	6-2
43	Deane Gaines	205	6-1
44	Charley Helzer	185	. 5-11
45	Bill Camp	205	6-2
46	Rollo Phillips	185	5-7
47	Ray Enders	175	6-1
48	Larry Thompson	185	6-0
49	Bill McCabe	185	6-2

Tennessee Leads H. Back H. Back

Southeastern Conference ratings H. Back will get a new juggling this week Guard when several teams break into con-Q. Back ference competition for the first time. Center Only six teams have played in con-Q. Back ference tilts thus far, but this week-Guard end will bring in all but Tulane and H. Back Mississippi State. Guard

Spotlight game of the week will be H. Back the Tech-Auburn affair at Grant F. Back Field. Conference champion in '43, End Tech ran over all opposition to score H. Back 123 points while giving only 7, and End will be a big favorite to repeat again End this year. Leading off against Au-Guard burn, the Jackets follow with confer-H. Back ence games with Tulane, LSU and End Georgia.

Greatly strengthened by the return End of seven teams to competition, the H. Back Southeastern Conference is a different F. Back picture from last year when it strug-Center gled through with only four members. Although Tech is granted a clear edge Q. Back over other conference teams it might H. Back be tied for percentage honors by End Tennessee. Tennessee, an early winner End over Kentucky and Mississippi, plays Tackle only civilian teams and doesn't meet Tackle the V-12 powered Tech or Tulane. Southeastern games this week bring Q. Back Tech against Auburn, Georgia against Tackle Kentucky, and Tennessee against Flor-Guard ida. Non-conference games scheduled End

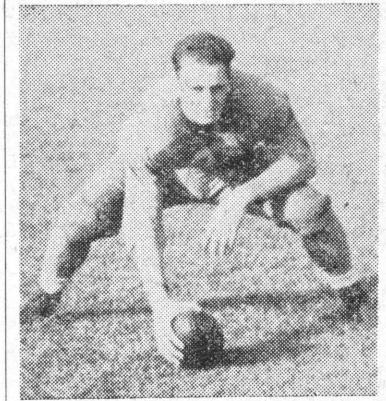
are Alabama - Millsaps, Mississippi Guard State-Arkansas A. & M., Tulane-Rice, Tackle Southeastern standings:

Sports Personality Conference Ratings Holtsinger Promising In First Varsity Year

By Earle Holliday

One of the positions on the current Tech football squad that looked the darkest at the beginning of drills this fall that has now developed into one of the strongest is the pivot position. The major reason for this change in picture is the presence of Ed Holtsinger, who came to Tech last March from Duke University, at this spot.

varsity football, as he suffered a broken ankle all last season while he was at Durham, in the first two games of the season he proved to be one of the steadiest players on the squad. During the skirmish last Saturday with North Carolina he also turned



in one of the best runs of the afternoon when he intercepted a Tarheel pass and fought his way through

Although this is his first season of | tion was weak, but later decided that he was needed more back at his old post at center. As the center plays as a line bucker on defense, he was already a capable player for this part of play.

> Before entering college in the V-12 program, Holtsinger went to Fletcher High school in Jacksonville Beach, Florida. While he was there, football was also his major sport, although he served on the school's basketball and track teams. As the school was rated Class B because of the enrollment, Holtsinger was ineligible for all-State and all-Southern honors, but he received honorable mentions for both of these mythical teams his senior year.

> In his own conference, however, he received more votes for the all-conference team than any other player. During that season he played as an end and was the co-captain of the team.

As Holtsinger is now only in the second half of his sophomore year in the electrical engineering department, under the present Navy rulings he will not leave Tech until March, 1946,



Saturday, October 14, 1944

THE TECHNIQUE, ATLANTA, GEORGIA

Two Fraternities Pick Sweethearts At Dance



Alma Mater

Oh, sons of Tech, arise, behold The banner as it reigns supreme, For from on high the White and Gold Waves in its triumphant gleam.

Bulldog Club Tech "Y" Cabinet Regains Bark Plans Deputations

The Bulldog Club which started the semester with only three members,



In order to present a varied and interesting program during the com-



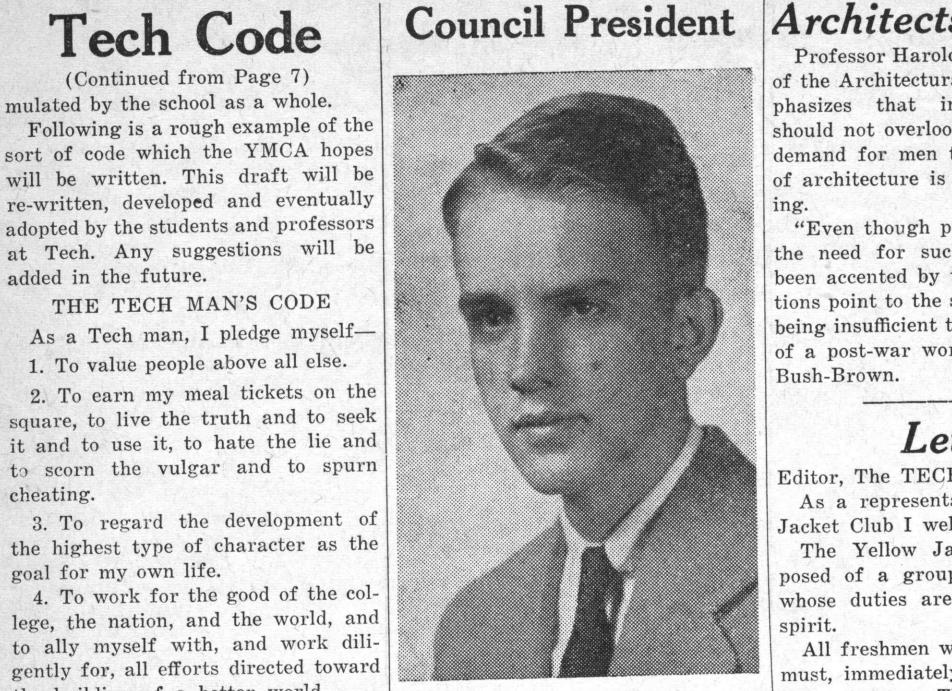


243413

8

THE TECHNIQUE, ATLANTA, GEORGIA

Saturday, October 14, 1944



the building of a better world. 5. Not to seek rights and privileges at the expense of others, but to strive toward good citizenship by assuming my responsibilities and my duties.

6. To take from life only what I need and which is good for me and Navyto contribute to life all that I am able.

7. To fight for decency, goodness, justice, and the things that will give others, particularly those less fortunate, an opportunity to live life more richly and abundantly.

Architects Needed Professor Harold Bush-Brown, head of the Architectural Department, em-

phasizes that incoming freshmen should not overlook the fact that the demand for men trained in the field of architecture is constantly increas-

"Even though present acuteness of the need for such skilled men has been accented by the war, all indications point to the supply of architects being insufficient to meet the demands of a post-war world," said Professor

Letter

Editor, The TECHNIQUE:

As a representative of the Yellow Jacket Club I welcome you to Tech. The Yellow Jacket Club is composed of a group of upperclassmen whose duties are to promote school

All freshmen when coming to Tech must, immediately after registration, buy a rat cap. This rat cap must be worn by you at all times until a notice is put in The TECHNIQUE to the effect that you may cease wearing it. You must learn all the songs and yells and learn the names of the members of the football team, the captain and co-captain. Learn the coach's name and how to spell it.

When a meeting of the freshmen is called, be there; for some business may be taken up that will be of great importance to you.

From time to time, members of the

Graduation-

(Continued from Page 1) Elbert E. Moore, Jr., Ernest E. Newman, Robert W. Bolling, Jr. **Cornell and Endicott**

Men going to Cornell or Camp Endicott are Edward A. Fernandez, James M. Lane, Howatt E. Mallinson, Donald P. Yarrington, Eugene E. Martin, Jr., Richard C. Van Halla, Kenneth L. Purtz, Edward R. Teshkoyan, James E. Richardson.

Fourteen men have been assigned to pre-midshipman school at Asbury Park: Durant A. Anderson, Joseph D. Chachere, Jr., Julian E. Hix, Charles G. Cook, David O. Gunson, James B. Gaston, Jose I. Gonzalez, Walter W. Wright, Herbert Lapidus, Clarence E. Webber, Roe D. McBurnett, Jr., Robert E. Towell, Olin K. McDaniel, Jr., and John D. Plaxco comprise this group.

The four NROTC cadets to be commissioned are Jon B. Jolly, Robert J Murphy, Jackson B. West, and Delord R. Mabry.

Eighth semester Marine Corps members being sent to Parris Island are Charles A. Wynn, Daniel E. Henlihy, James H. Dorough, Charles H. Edwards, James E. Condra, and Thomas R. Foster.

Yarrington Leaves

At a recent meeting of Beta Theta Pi fraternity Allan Wood was elected to succeed Don Yarrington as president. Also chosen were Earle Follett, vice-president; Phil Thomas, secre-

Plans are now being made by the

Publications Key To Tech

Ambitious freshmen entering Tech for the first time next semester will find opportunities to work on campus publications almost unlimited, Bob November, newly-elected editor of

THE TECHNIQUE, said today.

Declaring that the editorial staff of the paper would be expanded to provide more adequate coverage of campus news, November emphasized the need for staff members interested in news work and willing to put forth some real effort.

The invitation to work on THE TECHNIQUE also includes the business staff, and is extended not only to freshmen but to all students, he said.

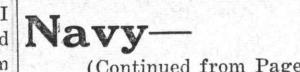
Other campus publications on which students may work are the "Nautilus" and the "Blueprint." The "Yellow Jacket," a literary magazine, has ceased publication for the duration.

The "Blueprint," of which B. D. Smith is editor, is the Tech annual. Plans are being made for delivery of the next issue on June 1, 1945.

The "Nautilus" is a magazine published by and for the Naval students on the campus. Prior to the war it was published by NROTC students, but has been expanded to include V trainees.



Shown above is Lawrence Gellerstedt, who was unanimously reelected president of the Student Council earlier this week.



(Continued from Page 5)

in handing Tech one of its three defeats of the season, when Navy took a 28-14 count at Annapolis. During that season, the midshipmen lost only one game out of nine, falling before Yellow Jacket Club will go through tary, and Mark Russell, treasurer.



words on "5 Ways to Make My Community Better." Write to Georgia Power Company, P. O. Box 1719, Atlanta 1, Ga., for complete instructions.

HURRY - CONTEST CLOSES OCTOBER 31

Georgia Power Company

Student Sizes, 33 to 38..... 19.75

STYLES OF YOUTH THIRD FLOOR R. C. CAMP, Manager



37 PEACHTREE ST.