

A Unit of Georgia Tech

Vol. VI

M

Southern Technical Institute, Chamblee, Ga., December, 1953

No. 4

### January 4 Set As Registration Date For Winter Term

50 New Students Bring Total to 480; Faster Registration Promised

Approximately 50 new students are expected to enroll at Southern Tech for the winter quarter, which will begin with registration on January 4. About 35 have already made application and been accepted for admission. At the present rate it should be safe to say that 15 additional students will register to make a total of approximately 50 new enrollees and a total near the 480 mark.

Although these students are expected, the total enrollment will not increase because of the 10 fall quarter graduates and others that probably will drop out before the winter quarter begins. The present enrollment is 464 students, about half of whom are freshmen and half seniors.

After the Christmas holidays end on January 3, it's back to the "halls of learning" for Southern Tech students, Administration officials announce a new procedure for paying fees which should speed up the registration process, reduce greatly the time spent in line, and make life more worth Alumni Make Money living.

#### THE CALENDAR

The following schedule has been set up for the winter quarter.

January 4-Registration of all students.

January 5-Classes begin.

January 6-Late registration fees apply.

tion. Last day for adding subject to study list.

February 6—Last day for dropping | dents are contained in the applicasubject from study list without tion. penalty.

February 13-End of deficiency report period.

March 20-End of term.

March 21-28-Spring recess.

#### January 1 Deadline Set for Alumni Dues

dues will be taken off the school's them payable to STI Scholarshi mailing list, which includes the Weekly Newsletter, the Monthly

## LANGE TO Lead Keeping Christmas

By Henry van Dyke

It is a GOOD THING to observe Christmas day. The mere marking of time and seasons, when men agree to stop work and make merry together, is a wise and wholesome custom. It helps one to feel the supremacy of the common life over the individual life. It reminds a man to set his own little watch, now and then, by the great clock of humanity which runs on sun time.

But there is a better thing than the observance of Christmas day and that is keening Christmas.

Are you willing to forget what you have done for other people and to remember what other people have done for you; to ignore what the world owes you and to think of what you owe the world; to put your rights in the background and your duties in the middle distance and your chances to do a little more than your duty in the foreground; to see that your fellowmen are just as real as you are and try to look behind their faces to their hearts, hungry for joy; to own that probably the only good reason for your existence is not what you are going to get out of life but what you are going to give to life; to close your book of complaints against the management of the universe and look around you for a place where you can sow a few

seeds of happiness-are you willing to do these things even for a day? Then you can keep Christmas

Are you willing to stoop down and consider the needs and the desires of little children; to remember the weakness and loneliness of people who are growing old; to stop asking how much your friends love vou and ask yourself whether you love them enough; to bear in mind the things that other people have to bear on their hearts; to try to understand what those who live in the same house with you really want, without waiting for them to tell you; to trim your lamp so that it will give more light and less smoke and to carry it in front so that your shadow will fall behind you; to make a grave for your ugly thoughts and a garden for your kindly feelings, with the gate open-are you willing to do these things even for a day? Then you can keep Christmas.

Are you willing to believe that love is the strongest thing in the world-stronger than hate, stronger than evil, stronger than death and that the blessed life which began in Bethlehem nineteen hundred years ago is the image and brightness of the Eternal Love? Then you can keep Christmas. And if you keep it for a day, why not always? But you can never keep it alone.

## Counselors' Clinic Discussion Groups

Panel, Address, Tour Of School Are Features On Program of February 12

A counselors' clinic designed to inform vocation and placement directors of the merits of a technical institute education is to be held on the Southern Technical Institute campus Friday, February 12, 1954. These counselors will represent high schools, Veterans' Administration, U. S. Employment Agencies, and Vocational Rehabilitation Divisions all over the South-

An outstanding feature of the afternoon will be a panel discussion before the visiting counselors. Dr. Harold P. Rhodes, President of the Ohio Mechanics Institute, will be the moderator of this panel. while panel members will include an outstanding vocational counselor, a representative of the Associated Industries of Georgia, a representative from a large corporation, a prominent psychologist, and Director L. V. Johnson.

#### Panel Is A Feature

This panel will discuss subjects of vital interest to the visitors, such as, the nature of a technical institute; the advantage of technical institute training; the necessary IQ, aptitudes, attitudes, and educational background for a technical student; general placement possibilities of technical institute graduates; where and how technicians have been employed specifically in a major Georgia plant; and finally, how the curriculum here at Southern Tech prepares its graduates to accomplish their

Next on the agenda is a guided tour of the campus, after which the counselors will view the film, "The Technician in Industry." Then all are to retire to the dining hall for dinner.

Dr. Jarvie Speaks The principal after-dinner speaker will be Dr. Lawrence L. Jarvie. Executive Dean for Institutes and (Continued on Page 4)

### In Scholarship Fund Available for Loans

The Alumni Scholarship Fund Committee has announced that funds are now available to currently enrolled STI students on a loan basis for books, tuition, and room and board.

Application forms for loans may January 9-Last day for registra- be obtained from Mr. L. V. Johnson or Mr. R. L. Wilkinson.

Rules governing loans to stu-

Plans are being made to raise the Scholarship Fund's goal to \$1,500. To date only \$500 has been donated. If the desired goal is achieved, the fund will be able to support a full scholarship each year for a deserving student.

The scholarship will be awarded on a competitive basis. This is a To all alumni who have not paid request to all alumni to send in alumni dues, the closing date is checks to Mr. R. L. Wilkinson, January 1, 1954. After this date, Alumni Coordinator, Southern alumni who have not paid their Tech, Chamblee, Georgia. Make Fund.

Newsletter, and The Technician. to Mr. R. L. Wilkinson, Southern If you have overlooked this item, Tech, Chamblee, Ga. Make checks please drop your check in the mail payable to STI Alumni Association.

### '54-55 Catalogue Ready in January

The STI Catalogue for 1954-55 now in preparation, will be ready for distribution about the third week in January.

Though the size, color, and format remain the same, some changes will be made. There is to be a better, more comprehensive explanation of the role the teachnician plays in industry. The various levels of technological education will be fully defined, and the technical institute level of higher education will be emphasized particularly

The faculty will be listed according to professional and departmental rank and their degrees

(Continued on Page 2)

## CHRISTMAS Log Editors Announce New Aides, Request Snapshots

The 1954 edition of the Techni- tact with the staff editors. cian's Log is rapidly taking form. The publisher has been chosen and that campus snapshots be submitmost of the pictures have been ted to him for publication in the taken. The staff is working hard yearbook. Only the best snapshots in order to make this edition of will be used. This is a good chance the yearbook the best that has for the "Shutter Bugs" of STI ever been published.

The following staff editors have been elected: Ernest LeDuke, Edi-tion to all who cooperated in the tor: Keith Mellott, Associate Edi- taking of individual pictures. tor; Robert Getty, Business Manager; Alan Saffeir, Art Editor; Bobby Garner, Sports Editor: Willard Prince, Photographic Editor; Marion Maner, Feature Editor; Robert Norris, Activities Edi-book with college-styled form. He tor; and Ivan Tatum, Literary Edi-

The Alabama Engraving Com- on the book contact him. pany of Birmingham, Alabama, was is actively working in close con- the students.

Editor Ernest LeDuke requests to start their cameras clicking. The staff expresses its apprecia-

Editor LeDuke is very enthusiastic about the work on the Log. He reports that the staff has big plans to present to Southern Tech a different and better-planned requests that anybody who has any new ideas or wishes to work

The staff wants to remind the chosen by the staff to publish the students that this is their book-1954 edition of STI's Technician's it is about their school life-and Log. Roy D. Hickman, the com- it will be no better than the conanv's representative in this area, operation the staff receives from

## Singers Give Inspiring Version of Xmas Story

the Southern Tech Glee Club ap- a Christmas narration with music, peared in their Annual Christmas entitled "Venite Adoremus." Se-Concert in the Lawson Chapel on lected portions of the Four Gospels Tuesday evening, December 8.

distinct parts, the first of which section. The result was an inspirwas made up chiefly of secular ing treatment of the Christmas music. Some of the numbers in- story. cluded in this portion were "April in Portugal," "Dancing in the the Concert and their numbers Trouble I've Seen," "I Got a Robe," | Maria" and "Gesu, Bambino"; Miss "A Pastoral," "Ramblin' Wreck," Jane Greer, "Thou Art My God"; and "White Christmas."

After a quarter of preparation | The second and main part was (American Revised Version) were The program consisted of two read to introduce the music of this

Soloists who appeared during "Nobody Knows the were Miss Barbara Brim, "Ave (Continued on Page 2)



TATATA

Help Fight TB

Xmas Holidays

Bring Joy to All ...

Christmas holidays for

STI's teaching staff and

students will begin on Saturday, December 20, and last through Sunday,

Registration for the winter quarter will be held on Monday, January 4.

The Technician Wishes

for Everyone

A

**VERY** 

MERRY

January 3.

Help Fight TB

M



Buy Xmas Seals!

#### 

## The First Christmas - -The Birth of Jesus

And Joseph also went up from Galilee, out of the city of Nazareth, into Judea, unto the city of David, which is called Bethlehem; (because he was of the house and lineage of David:)

To be taxed with Mary his espoused wife, being great with child. And so it was, that, while they were there, the days were accomplished that she should be delivered.

And she brought forth her firstborn son, and wrapped him in a manger, because there was no room for them in the inn.

And there were in the same country shepherds abiding in the field, keeping watch over their flock by night.

And, lo, the angel of the Lord came upon them, and the glory of the Lord shone round about them: and they were sore afraid.

And the angel said unto them, Fear not: for, behold, I bring you good tidings of great joy, which shall be to all people.

For unto you is born this day in the city of David a Saviour, which is Christ the Lord.

And this shall be a sign unto you; Ye shall find the babe wrapped in swaddling clothes, lying in a manger. And suddenly there was with the angel a multitude of the heaven-

ly host praising God, and saying. Glory to God in the highest, and on earth peace, good will to-

ward men. And it came to pass, as the angels were gone away from them into heaven, the shepherds said one to another, Let us now go even unto Bethlehem, and see this thing which is come to pass, which the Lord hath made known to us.

And they came with haste, and found Mary, and Joseph, and the babe lying in a manger.

And when they had seen it, they made known abroad the saying which was told them concerning this child.

And all they that heard it wondered at those things which were told them by the shepherds.

But Mary kept all these things, and pondered them in her heart. And the shepherds returned, glorifying and praising God for all the things that they had heard and seen, as it was told unto them. St.Luke 2:4-20.

#### 

# Covering the (

#### With Larry "Yank" Parlett

"The Latin Lover," has a new system of keeping his love letters in order. They are filed by number. Ask him to read a portion of No. 32. It's a dilly.

Herbert Veatch, Sid Ward, and Benny Morris didn't make a basketball game due to the fact that a movie just had to be seen. They won't miss another though. Just ask them. I promise.

Jimmy Hall was playing a great game when he had to get his head in the way of an elbow. Not hurt for the fine support shown at the titled "Helpful Reminders." It seriously though, and he will unlast basketball game. Reliable doubtedly see lots of action in the rest of the games.

Dick Englert has been going out very late at night and not surely use it. getting in till morning. Just a little relaxation according to him. Good to get out every now and

Came out of the snack bar with keep the students well informed as Tech, its curriculum, and the emhis uniform—an apron, the sign of to when the "Green Hornets" are a true dishwasher.

The Power Club really has some enthusiastic boys. They can be seen wearing their coveralls all over the campus and in town. Good advertisement. All have names sewed in too.

Tommy Horton is going to take that fateful step on January 1 when he will say, "I do." Barbara Griffin is the girl he has been chasing and finally she let him catch her. Second mistake will follow soon thereafter when Uncle Sam will say "Come hither." Congratulations and the Best of

Student support at this last game was really a sight to behold More than has ever been there was present for the game with the Ga. Extension Division, Really good to see such support. Keep it up.

Luck.

The quarter is about over, and

are forgotten, and what you didn't quest that they support the edimake this time yo<del>u</del> can take next time. Have a good time, but stay sober some of the time. See you next quarter. Merry Christmas and a Happy New Year.

#### THE TECHNICIAN APPLAUDS

The group of STI students, too numerous to mention individually, sources estimate there were 200 loyal supporters. Keep up the good work, men, the team can

The Monogram Club for the advertising campaign they are about to launch. Rosters giving home playing at home.

### **CLUB NEWS** ROUNDUP

By D. P. JONES

The final edition of The Tech nician finds all the departmental clubs working hard to finish the projects started this quarter and to be completed by the end of the

The Industrial Club is working relentlessly on the First Annual Christmas Dance to be held December 12 in the STI gym. A very fine dance and a good time are promised to all who attend. The ticket sales for this dance are mounting by the minute.

#### GF Boys Busy

The Gas Fuel Department is very busy on its bulk gas plant project, which will carry them well into the winter quarter. Another project undertaken by the "Gas House Boys" is the building and installation of an all-gas kitchen for the Gas Department club

Some of the clubs have already had their quarterly party, and they report a very enjoyable time.

All officers of the various clubs for the fall quarter take this opportunity to thank each and all members of their department and the faculty for their whole-heartedly support that made their administration the best in history of all clubs

#### Thanks to All

This being the last issue of The Technician for the fall quarter, the club editor wishes to thank the public relations officers of the different departmental clubs for their cooperation in making this Billy Fogarty, better known as the holidays are upon us. Exams column a huge success, and retor of this column in the quarters to come.

> An enjoyable vacation, a happy Christmas, and a profitable New Year to each and everyone, from your club editor.

#### '54-55 Catalogue Ready in January

(Continued from Page 1)

Perhaps most important to prospective students is a section enanswers some of the more intimate questions regarding Southern Tech asked by students prior to their enrollment, such as, how to reach Chamblee, what to bring, draft deferment, method of paying fees, laundry service, etc.

There will be a few new pictures, resulting in a more complete It will be this Christmas when I photographic essay of life here at STI. All in all, this forthcoming ployment opportunities for its graduates.

### Springboard to Success

SUCCESS . . . It's abstract, almost indefinable—yet peculiarly personal because it means something different to each of us. What does it mean to you?

Money? Title? Authority? Recognition? Respect? Fame?-It's probably not that simple. But perhaps you'll agree that suc- $\operatorname{cess}$  is doing what you really want to do . . . doing it as well and as easily as you can . . . having it recognized and rewarded. That brings us to the heart of the matter:

In your work, can you be successful without effective personal communication?

You may be the most brilliant man in your organization . . . experienced, informed, enthusiastic, gifted with both imagination and meanings of the Christmas season. judgment. But ...

#### WHO KNOWS?

. . unless you have the ability and the facility to communicate effective with others.

What's in your mind and stays there is important—but merely potential. It becomes dynamic, profitable to you and to your organiza tion only when you get it out of your mind into other minds.

That's why we say that communication is the real spirngboard to success-in business, the professions and government. And in your own estimation?

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## Christmas Time Arouses Memories of Days Past

By "TOP" O'CONNER

The Christmas season now upon us, is the most delightful of the year. This joyous time brings back many pleasant memories to all of us. Nothing is so sweet, pleasant, and satisfying as the seasonal carols, the beautifully decorated trees, gaily colored Christmas cards, the mistletoe, parties with firends, strengthened family ties, abundance of good food, exchange of presents, and the thrill of doing for others. How many of us remember the long, sleepless night waiting to see what Santa had left for us under the tree and in the stockings!

This month your inquiring reporter set out to find some of the most enjoyable Christmases

Jack Dalton, a B.C. student was asked what his most enjoyable Christmas was. After a few moments reflection he said, "It was Christmas, 1940. I got my first two-wheel bicycle-a big, blue one that would go like crazy.'

Next interviewed was Mickey Long, a Civil student. Mickey said 'It was the Christmas of 1951, when my brother returned home from three years overseas. We had a big surprise party for him.'

Delmas Fletcher, a Mech student, said, "I returned to the U.S. on December 1949, after a long cruise to Alaska. We hadn't had any mail for quite some time, and when we got to the States, all our mail and Christmas pack ages were waiting for us."

Marvin Potts, another Mech student interviewed, said, "Christmas, 1939, was my most enjoyable one. Santa Clause brought me a big red wagon."

James Reeves, a Civil student from Atlanta, said, "My most enjoyable Christmas is yet to come. graduate from STI."

#### Tau Alpha Pi Holds in the lives of students here at Initiation Ceremonies

Informal initiation of five new members of the Alpha Alpha Chapter of TAU ALPHA PI was conducted during school hours on November 12, 1953. The candidates wore sandwich boards identifying them and the Society. Also, they wore special hats and carried their books in a pillowcase.

The candidates were Leonard Allison, Charles Englert, Sheldon Hammond, Charles Hightower, and Mark Sanders

Formal initiation ceremonies were conducted in the chapter room on the Southern Technical Institute Campus on the evening of the same day. November 12. A short business meeting followed the ceremonies.

New members were entertained by the chapter at a steak dinner in a local restaurant.

New officers for the Winter Quarter will be elected at the first scheduled meeting in the Winter

### new position in the chow hall the entrance to the campus will representation yet of Southern STI Glee Club Gives Inspiring Treatment of Chrlstmas Story

(Continued from Page 1)

Charles Barr, "Holy City" Mindful"; Blake Thomas, at dinner. "Asleep in the Deep"; and Raymond Eckman, "The Surrey with ed by members of the Club before the Fringe on Top."

ers, Christmas trees, and unusual Church followed the presentation. lighting effects were production techniques which pointed up the simultaneously festive and serious

Mr. Jesse J. Defore is director of the Glee Club, and Miss Jean

During the period in which members of the Glee Club were preparbara Brim entertained the Club at marries a Fertile woman.

and her home. After their concer 'Yours Is My Heart Alone"; formance on December 8 members Thomas Fiorentino, "But the Lord entertained themselves and guests

"Venite Adoremus" was presentthe congregation of the Glenn Stage decorations added to the Haven Church of Decatur on Deeffectiveness of the entire per-cember 18. Enjoyable entertainformance. Dinner-jacket-clad sing- ment by the young people of the

#### Just a Little Corn

Groucho Marx says-As we un-Poe is accompanyist for the sing- derstand the doctors, you can live much longer if you quit everything that makes you want to.

-STI-

There are two towns in lowa ing the Concert they enjoyed named Manly and Fertile. It gets several parties given in their very embarrassing to the society honor. On December 1 Miss Bar- page scribes when a Manly man

## Electronics, Religious, Power Groups Organize

Three new clubs have recently been organized on the Southern Tech campus-the Power Club, the STI Christian Association, and one yet unnamed which will bring together ET and E&C students who have common interests. Details concerning these three new campus organizations and their activities are presented in the articles below.

#### S.T.I.C.A. Organizes, **Invites Membership**

A group of charter members have felt an urgent need for the newest organization on the STI campus. The name of the club may well denote its plan and purpose—"The Southern Technical Institute Christian Association.'

Unlike a group of theological students, this club is simply made up of a group of STI students who believe in the Bible as the inspired Word of God, and in Jesus Christ as the Savior of man-

#### Bible Their Guide

the need of a club in which they may pursue their common interests and in which participation would wholly conform to their be liefs and desires.

The S.T.I.C.A. is open to all students who have a sincere desire Begins Activities to follow the principles of the faith upon which our country was founded; to those young men, it at Southern Tech named The Powmight be added, who not only er Club. The purpose of this club, believe in these principles, but is probably the only one of its ness. It is merely for the purpose felt that he was prepared. This are not afraid to make known that kind in the South, is to promote of relating one of his more prized time he was right and was dein which they believe.

The essence of the organization, if it could be put into one sentence, would be well expressed is interested in gas fuel carbuby the words of Psalm 111:10-

beginning of wisdom: a good un- no new members can be added to derstanding have all they that do His commandments.'

#### Membership Invited

Thus may the conviction of each member of this newest and most needed organization be stated.

Further information concerning the S.T.I.C.A., or application for membership, may be obtained from the president, Earle Shoemaker, in Room 144, Dormitory 19.

### Cameron Heads ET-E&C Groups

A long-felt need for an organization to serve the students of come a reality. E&C and Electrical Departments has been fulfilled with the inception of a new club, yet to be coast and as a result has received named, which has just been found-

The first meeting of the club produced a record turnout of 68 persons interested in such a separate, strictly departmental the necessary material and equipwhose members are interested primarily in high-fidelity audio.

#### Carmon Named President

Kenneth W. Carmon was elected cepted leaders of their profession. president. Following a short talk by Mr. James Goodwin, faculty advisor, on the need for such a club, they might be accomplished, the meeting was adjourned.

At the second meeting other officers were elected. Raymond and Carl H. Moss was elected secretary- treasurer. President Car- them toward their goals. mon then appointed a committee to draft the Club's constitution, bylaws, and statement of aims.

#### Metings Every Tuesday

Meetings are held every Tuesday Adhering to the laws and pur- at 12:30 P.M. in Room 9, Building poses of our lives as set forth by 12. Everyone in ET or E&C who the Bible, these young men feel desires to join this organization, launch himself toward the top in support it, and work with it has a successful career. a standing invitation to do so.

# Power Club Forms

A new club is being formed here the use of gas fuel carburetion on cars and trucks

Any Southern Tech student who retion is eligible for membership "The fear of the Lord is the in the new Power Club; however. the roll until the beginning of next quarter. There are a few technicalities which have to be gets underway.

#### Enrolls Eight

The Power Club now has eight members on roll. The officers are Thomas M. Fiorentino, president; Fred Thomas, vice president; Harvey Macklin, secretary and treasurer; and Lindol Carter, public relations.

The idea for this club was 'born" in the spring quarter, and thanks to the earnest efforts of Thomas Fiorentino, Harvey Macklin, and others it has finally be-

Harvey Macklin corresponds with manufacturers from coast to carburetors and equipment to experiment with.

#### Club Well Equipped

The Power Club is located downstairs in Building 9 and has all gines will be converted by the members. The Club has access to a complete set of automotive tools cided to include both E&C and ET an electric tachometer. The Club

### club. This organization is not to ment to convert conventional cars be confused with the STI Ham and trucks to LP fuel. Classes Radio Club, a campus-wide group will be held at meetings and en-At this first meeting it was de- including an LP gas analyzer and discussion of the matter, he de-

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## Bill Wright Shows Others What Curiosity, Perseverance Can Do

By STAN WARREN

In every field of endeavor there are a few individuals who are out standing, who excel in their work, factions in a single group, and and who are the natural and ac-

These leaders fall, generally, into two classes: those who are possessed of tremendous natural abiliits goals, and the means by which  $\mid$  ty and who move to the front with an apparent minimum of conscious effort: and those who have a com paratively limited quantity of this natural ability but who possess a Eckman became vice president, relentless, consuming desire for success, which continually drives

> However, regardless of the general classification in which a man may presently be, investigation of his background invariably reveals evidence of a considerable amount of time invested in study, research, and hard work in an effort to

The rolls of the STI students he was disappointed over his disclose at least one particular ex- project's failure to perform accordample of a young man possessed of ing to the known capabilities. many of the necessary qualifications for success. Very probably he would be cast with the second finish, Bill became a frequenter of group classification. This article libraries and other sources of inwill not be presented with a view formation concerning his project. toward stamping this young man By the time of the State Contest, with the mark of infallible great- held at Oglethorpe University, he achievements, with a recount of clared first-place winner over all events leading up to this accom- the competiting high schools of plishment, in an effort toward Georgia. pointing up the possibilities for every individual if he is only willing to expend a minimum of ef-

uate of North Fulton High School, "ironed" out before the program and a first-quarter student at STI with plans for a major in Building Construction.

#### Suffers Illness

When Bill was ten years of age he was stricken with meningitis and was desperately ill for almost five months. As an aftermath of this dreaded malady he was left almost totally without hearing and with a decided speech impediment. It is worthy of mention here that even after missing five months of school, Bill made up his lost work and advanced to the next higher grade with the other memhers of his class.

By the time he reached high school. Bill had become interest ed in electricity and in things of a scientific nature. A conversation with his high-school science teacher reveals that he has done much experimenting at home with such items as electric eyes, remote control light switches, and other mechanisms of this type.

In his senior year of high school Bill's school presented the annual Science Fair, and he determined to enter. After due deliberation and cided on the Brownian Movement as the project which he would present. The Brownian Movement has to do with the projection of and proof of the existence of molecules which are too minute for observation with the microscope. Selection of this subject called for Bill to go to work, and this he did. When the returns were in, Bill had been awarded third place, but

is also fully supplied with manufacturers specifications, charts, and literature.

The Power Club promises to be one of the most creative, useful, and interesting clubs on the Southern Tech campus. It offers a real opportunity to students who are interested in internal combustion engines and converting from gasoline to LP carburetion



BILL WRIGHT

#### Wins First Place

As a result of this third place

By now his imagination and ambitions were keyed and he went has thought out each move before back to the reference materials for he made it, and there can be no more information. He wanted to doubt but that he has sound rea-The lad in question is Bill acquire the very best of materials sons for not following up and de-Wright, a native of Atlanta, grad- for, and to write an essay on, the veloping his scientific bent. operation of his project for presentation in the National Contest, for Bill the very best of luck and which was being sponsored jointly the maximum of success.

by the National Science Teachers Association and the American Society of Medals. He spent long hours of hard work on the essay, and it paid handsome dividends. Bill was returned second-place winner for the entire southeastern area in the National Contest. His efforts were rewarded by a seventy-five dollar cash award and a pin from the sponsors; and his school, North Fulton High, was presented a plaque in honor of his achieve-

#### Has Varied Interests

One almost amazing fact about Bill's accomplishments is that he has won this honor while at the same time forbidding any of his other many interests to suffer. In addition to the press of his normal school work, he takes part in every activity in which any well-rounded boy engages. He is a weight lifter and gymnast as well as being a hot-rod enthusiast.

From every consideration Bill Wright is to be congratulated. He has scaled a magnificent height and against the very toughest of competition. He richly deserves every honor which he has received.

It is probably the natural assumption that Bill would engage in the study of electricity or electronics in view of his previous experiments with this type of work. However, he has cast his lot with the Building Construction field and knowing Bill, it must be taken for granted that he is sure of what he wants from a career. He gives the immediate impression that he

We take this opportunity to wish



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## Truett-McConnell Falls Before Hornets; A D Wins

Day Sinks 29 in STI 78-65 Victory; Atlanta Division Takes Tilt 75-64

By RALPH N. JONES

Southern Tech kept the ball moving in their second game of the season, played in Cleveland, Ga., on November 23, and stopped the Truett-McConnell team, 78-65, for their second straight Region contest. They fell, however, before the onslaught of last year's Invitational Tournament Champs, the Atlanta Division, University of Georgia, 64-75, in the STI gym on December 2.

Against Truett-McConnell, STI | 24 points, with Bobby Anderson fought back from behind after the netting 13. Jerry Wilhelm's 11 first quarter score of 14-18 to go ahead at the half, 38-32. From the half until the end of the game, it was Truett-McConnell trying to catch up, but STI's lead held and the final score read, 78-65.

Pete Day was the high scorer with 29 points, 19 coming in the last half of play. Arthur Jordan early in the game and won going led the first half's scoring with away, 57-40, over the Atlanta 15 and finished with 21 for the Division's "B" team. Alan Saffeir night. Bobby Anderson finished led in the high scoring department out the double scoring honors with with 18 points, followed closely 13 points. Jerry Wilhelm showed fine floorwork after he took over the guard spot in the second quarter when Will Madison pulled up lame with a bad knee.

#### Lose to ADUG

Before a fine home crowd, STI dropped their first contest, being greatly hampered by injuries to their first-string players. Despite these injuries, STI put up a good fight, closing to within a single point in the second quarter, but they dropped behind and weren't Community Colleges, State of New able to catch up again.

game, STI narrowed the gap to six their place in technical education. points, 62-68, but a guide basket and two free throws put them out of reach, with the final score reading, Atlanta Division, 75; STI, 64. Arthur Jordan took top in selecting prospective students scoring honors for the night with for technical institute training.

points were good for the third

#### "B" Team Wins

The STI "B" team didn't make the night a total loss, as they won their first game of the season. The STI "B's" took command by Doug Wall with 15 and Larry Hartsell with 13 points.

All in all, the STI teams have put up good fights and more ac tion awaits STI fans in the gym after the return from the Christmas holidays.

#### Experts to Lead Counselors' Clinic

(Continued from Page 1)

York, who will give a talk on the In the fading minutes of the future of technical institutes and

> It is hoped that the information brought out in the clinic will prove helpful to the counselors

### THE SPORTS FRONT By Ralph N. Jones

This month let's chat about two more STI basketball players who may not be as well-known, campus-wise, as Bobby Anderson and Will Madison, because they are both in their first quarter. They are Pete Day and Arthur Jordan.

#### Meet Pete

Pete is from Rossville, a town in North Georgia, which, for the last several years, has put out outstanding teams in football as well as basketball. Pete played as a flankman on the football team, which last year was runner-up in the 4-AA Region. He lettered in football during his junior and senior years.

His basketball experience started also at Rossville, where he played at the center spot for three seasons. Last yar he helped lead an underdog Rossville team to the finals in the Georgia State Tournament, but here in the finals they were outclassed. In 1952 Pete made the All-Region and All-Tournament teams. In 1953 he was selected for the All-Region, All-AA-Tournament, and All-City teams.

His playing ability on the STI court has been a leading factor in the team's two outings, being runner-up for scoring honors in the first game and high scorer in the second.

#### Another Savannah Star

The other boy to be introduced to you is Arthur Jordan, who makes up the other half of the STI starting guards, and is an outstanding player on the court.

Arthur, like Will and Bobby, is from Savannah, where he attended Savannah High School, graduating in 1952. His major sport was basketball, and he lettered in his junior and senior years. During his senior year he was selected for the All-City, All-Region, All-AA-Tournament and Georgia All-Star teams for his work at the guard slot.

Arthur entered the Industrial Department with a scholarship from the Lockheed Aircraft Corporation, and because of this scholarship Arthur must maintain a "B" average, even while playing. Although this might handicap him, he is still able to be on the team and is consistent with his all-around play on the court.

In closing, let me remind you that consistency is a winner, and these two have the ability to be winners.

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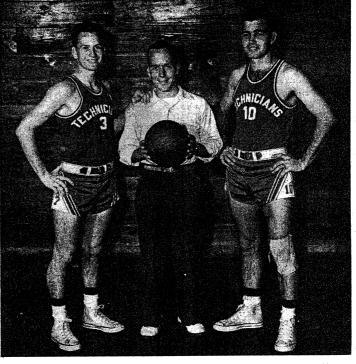
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## STI Draws 113 From 28 States, 9 Foreign Lands

Where do Southern Tech stu-| braska are represented by one students come from?

This is a question frequently was available until just a few Bryant conducted a survey to find out. Some of the statistics follow.

Southern Tech enrolled for the fall quarter a total of 479 students. Of this number 113, or 23.6 per cent, are non-residents of Georgia. Of course, this is saying indirectly that 366, or 76.4 per cent, of STI's students are Georgians.

These 113 students come from nine foreign countries, 21 states outside the Southeast, and six states in the Southeast. Ten students come from the nine foreign countries, 45 from states other than Southeastern, and 58 from states surrounding Georgia.

#### Florida Leads

Georgia's sister state of Florida sends 23 students to Southern Tech to lead the list, and South Carolina is second with 11. Alabama follows closely in third place with 10. Other states in the Southeastern group follow in this order: North Carolina, 7: Tennessee, 2; and Mississippi, 1.

Virginia with 7 students leads the list of 21 states outside the Southeast. Kentucky, Illinois, and New York come next with 4 each. Maryland contributes three. Sending two students each are Connecticut. Washington, Iowa, Idaho, West Virginia, Oregon, and New Jersey. Michigan, Colorado, Massachussetts Maine, Ohio, Wisconsin, California, Texas, and Ne-

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dent each.

Of the nine foreign countries, asked by students and faculty and Canada is represented by two stuone for which no specific answer dents, and Colombia, Venezuela. Cuba, Thailand, Mexico, Formosa, days ago, when Registrar L. Y. Peru, and Costa Rica by one each.

School officials are correct in saying that Southern Tech becomes more national and international in its reach, appeal, and influence as the quarters go by.

### **MERRY CHRISTMAS**

### STI Camera Club Revived After 2 **Inactive Quarters**

Not mentioned in the last issue of The Technician was the STI Camera Club, which has come to life after remaining relatively dormant for the past two quarters. The Club, open to all members of Southern Tech, now numbers 26

Officers are Willard Prince, president; Norman Talley, treasurer; Kenneth Mellott, secretary; and Thomas Fiorentino, public relations.

#### Projects Begun

Projects undertaken this quarter are rigging indirect-lighting safelamps and ventilating fans for the club darkroom, construction of an electronic timer for the projection printer, and restocking the darkroom with printing paper and chemicals.

Some of the club members' pictures have been on display recently; much favorable comment and reaction was elicited. The Club contemplates a photo contest, probably school-wide, later in the

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