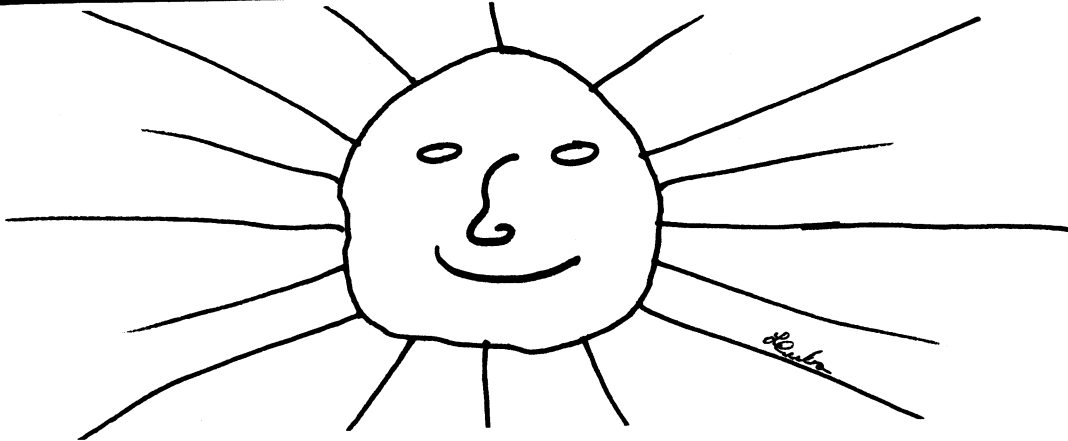




# The STING

Southern Technical Institute  
Marietta, Georgia 30060

10 APR 78



## SUN DAY MAY THIRD

Last month you begged for it to show its warming face. This month you will submit meekly as it blisters your back and darkens your skin. Next month, if you attend the Sun Day Solar Seminar at Southern Tech, you will discover facts about how potentially great a source of useful energy the sun really is.

Wednesday, May 3, has been proclaimed Sun Day - a nationwide celebration of solar power as an energy source. Sun Day's basic purpose is to provide interested people with the information they need to use solar power themselves. There's an added significance to Sun Day for people who wish to leave more for their children than an energy crisis: a chance to begin planning ways to insure that their children will always have enough energy.

Sun Day, May 3, is a full day set aside to emphasize actual ways in which the sun's power is being used, to recognize its further potential, and to provide basic instruction in the presently available technologies that make use of it.

This attention is particularly important since solar energy development receives only a tiny fraction of the corporate and governmental support that goes instead to more costly, possibly more dangerous, and increasingly less available fuels: oil, gas, coal, and uranium.

Find out what solar energy development will mean to you. Attend area Sun Day activities:

Marietta - Solar Seminar at Southern Tech Student Center, May 3, 7 PM. Contact Prof. Newman 424-7255.

Rome - Solar Conference at Floyd Jr. College, April 20. Contact Frank Fleming 404-231-6324.

Atlanta - Solar Fair at Ga. Tech, May 3. Sun Cycle Bike Ride, May 7. Energy Conference at Ga. Tech, May 1-2. Tours and exhibits at various energy system sites May 1-5.

Kennesaw - Bird Watchers of Georgia plans a sunrise celebration May 3 atop Kennesaw Mountain.



Dear Editor:

I recently attended a party at Ga. Tech where I obtained a random sampling of typical Ga. Tech Students' attitudes toward Southern Tech. I asked males and females, juniors, freshman, sophomores, and seniors, Ga. residents and out-of-staters what they thought of Southern Tech.

The general consensus was that Southern Tech is a party school and an easy school, teaching practical application of theories of engineering. One student told me that he heard about Southern Tech by accident and that probably 50% of the student body doesn't even know we exist.

Then I asked, "What would you think if Southern Tech severed from Ga. Tech and became a school in its own right?" Every person I asked said, "Why not? If you can afford it, you should. After all, you really don't get anything out of the arrangement anyway, except the use of Ga. Tech's name."

So, Southern Tech Students, what do you think about severance? We need to hear your opinions on the subject. My next plan is to go into the Business Community and ask questions similar to these. We need feedback from everyone involved - you, the students of Southern Tech and Ga. Tech, the Administration of both schools, The Board of Regents, and, finally, the Business Community which hires our graduates.

Help me get a good cross-section of different opinions and thoughts on the subject - put a letter in The STing Box or talk to me at school.

Barbara Ransom  
Sophomore Class President

I'd like to thank Stan Otts, Dana Lange, and the rest of The STing Staff for making last week's issue possible. Stan and Dana have really been a big help in getting out these past two issues. Without them there would have been no STing.

Tom Root, Editor

On Tuesday morning, April 4, 1978, Mr. Hamid Kaibollahi, an Iranian student, was stabbed at the Southern Tech Student Center. Mr. Kaibollahi has been admitted to Kennestone Hospital. The Campus Police Department and Marietta Police Department are actively investigating the matter. At this time we have no information as to whom the assailant may have been.

As Dean/Executive Director of Southern Tech, this type of altercation is of major concern to me, and all appropriate steps are being taken to eliminate the possibility of a recurrence in the future. The safety of our students and employees on the campus is paramount. The settling of differences either between individuals or groups of individuals through physical violence has no place on a college campus. Our students are intelligent individuals and there is no reason why differences of opinion cannot be debated in a peaceful manner.

Walter O. Carlson  
Dean/Executive Director

### VETS BOOKSTORE

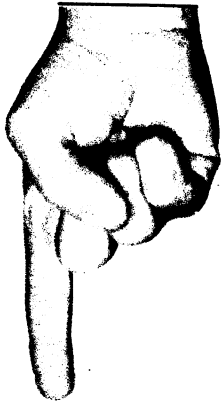
Inflation is a de-valuation of money. One of the ways a Southern Tech Student feels inflation most is at the Bookstore.

While there are no easy cures for inflation there is an easy way to cut down on the cost of books: use the Veteran's Bookstore.

The Vet's Bookstore acts as a broker - they sell your books for you and take a small commission. Naturally, used books cost less than new books; books bought used then later resold, cost least of all. Most of the commission that the Vet's receive comes back to us in the form of new books purchased for our school library and as a contribution to the running of the bathtub races. The VET'S CLUB is a non-profit organization.

But unfortunately the Bookstore is in trouble. As the years since Vietnam pass, the number of VET's on campus lessens. Declining membership means the Veteran's Club is having a problem manning the bookstore. If you are a Veteran, find out how easy it is to be a VET's Club Member and help keep this valuable bookstore open.

What if it had to close?



BATHTUB RACE NEWS

National Honor Society President placed on probation by computer!

If Tom Samford doesn't shape up by end of this quarter, the Southern Tech Computer will automatically suspend him from all classes. Through unusual circumstance, Tom Samford's computer figured grade point average of 3.9 for the Fall Quarter dropped to 0.0 at the end of Winter Quarter when his total of quality points exceeded 1000.

The computer is programed for only three digits of stored quality point totals. So at the end of Fall instead of 1007 quality points, the computer showed Tom with having only 7: not a significant amount when divided by his over 250 credit hours.

Next quarter Tom will be automatically suspended, but hopefully, some nice human in the Registrar's Office will straighten this problem out. Otherwise Tom will face the problem of having to graduate with a cumulative grade point average of about 0.1.

Four colleges from the Philadelphia area are expected to have entries in the Spring 1978 edition of the world's only motorized bathtub race on land, according to Court Dowis, President of the Bathtub Racing Association, from race headquarters in the student center.

"Although we knew of their interest last fall and assisted them in building their machines and entering the race," said Dowis, "it was only last week that we received membership dues in BRA and an entry fee from the race team at the University of Pennsylvania."

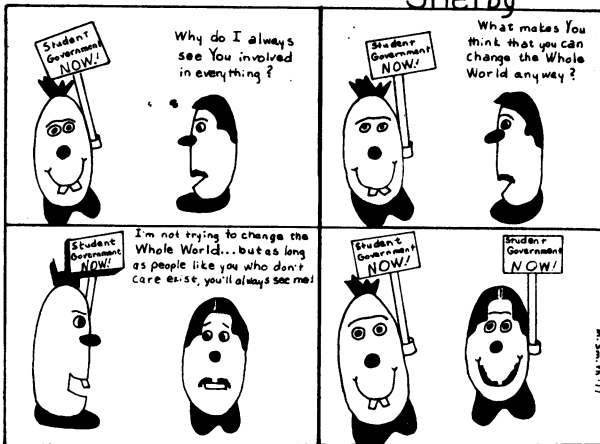
BRA has notified the Penn race team that they can use #32 on their tub. Three other Philadelphia colleges, one of them Drexel University, are expected to join BRA and enter this Spring's Race. At least sixteen students are expected to come down as drivers and pit crews, as are officials of the colleges and representatives of the American Society of Mechanical Engineers which is sponsoring the tubs.

"These are the first entries ever from off the Southern Tech campus," said Dowis. "This adds a new exciting chapter to bathtub racing at Southern Tech and truly makes bathtub racing at STI a national event."

The Spring 1978 Race is set for Sunday, May 21 at 3 PM.

Court Dowis  
President of BRA

Shelby



The  
**B.R.A.**

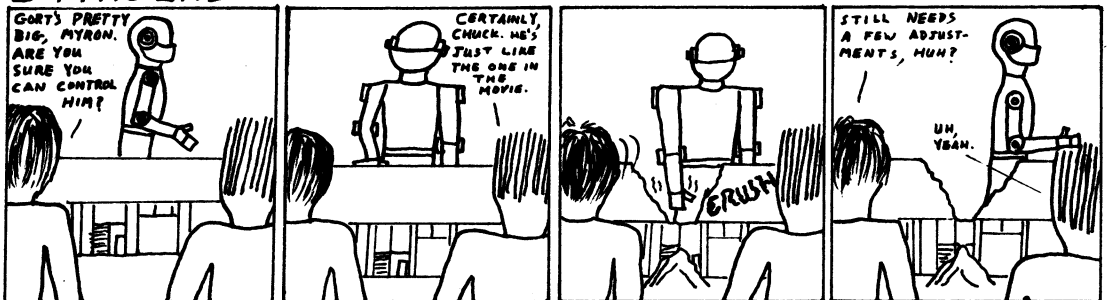
## AWARDS

Lawrence Thomas Haddock, III was named head of the Department of Apparel and Textile Engineering Technology at Southern Technical Institute, four-year division of the Georgia Institute of Technology, effective beginning on February 8, 1978. He will continue to hold the rank of associate professor of apparel and textile engineering technology, and to hold the W. Clair Harris Chair in the Department of Apparel and Textile Engineering Technology.

Mr. Haddock, who was born on July 20, 1941, in Tampa, Florida, received the B.S.I.E. degree in industrial engineering from the Georgia Institute of Technology and the M.B.A. degree in management from the University of Tennessee. He has been associated with Southern Technical Institute since 1973: as an associate professor of apparel and textile engineering technology since 1973 and as holder of the W. Clair Harris Chair since 1975.

The STING is constantly receiving information from off campus organizations and activities. All of this information is in the form of Press Releases. Very little finds its way into The STING because of our limited size. But there are certainly students who may want to know who is racing at Atlanta International Speed Way on April 15, 1978 or what is playing at the Academy Theater in Atlanta or what NORML is trying to do in 1978 or how the AFL-CIO feels about legislation currently before Congress. As you can see, the variety of Press Releases The STING receives is endless. Rather than filing or throwing out what we don't use, we will place these releases in a basket on the Student Center Information Counter. Faculty and Students are encouraged to look through this information and help themselves on a first-come-first-serve basis.

## STINGERS



## OFFICIAL SCHOOL CALENDAR

- |       |        |  |
|-------|--------|--|
| April | 11 (T) | General Faculty Meeting -<br>12 Noon - Library Seminar<br>Room                           |
|       | 18 (T) | Regents Test - 2:30 P.M.<br>and 7:30 P.M.  |
|       | 28 (F) | Last day to withdraw from<br>a subject or withdraw from<br>school without penalty grade. |

EDITOR: Tom Root  
 ASSISTANT EDITOR: Lee Cuba  
 AD MANAGER: David Dearman  
 TYPISTS: Diane Hays  
 REPORTERS: Warren St. Clair  
             Vincent Hewitt  
             Dana Lange  
             Don Perry  
 FACULTY ADVISOR: George Kennedy II

PUBLICATION DEADLINE: Wed. @ 12 Noon

EVEN IF YOU WANT YOUR NAME WITHHELD  
 ALL ARTICLES AND LETTERS MUST BEAR  
 YOUR NAME AND POST OFFICE BOX NUMBER.

← NO SIGNATURE - NO PUBLISH ←

The VETS Bookstore will be open:

Monday April 10 - 8:30 - 10:00
12:00 - 2:00
6:00 - 7:30
Tuesday April 11 - 9:00 - 10:00
12:00 - 2:00
6:00 - 7:30

TENNIS ANYONE?

April 1st our tennis team played Berry College. There were five singles matches played that day. We won two. The winning scores were 8-6 and 8-5.

Two doubles matches were played after the singles. We split those with the Berry Team. The winning score was 8-6.

SOUTHERN TECH TENNIS SCHEDULE

April 10	Piedmont College	HOME	2:00 PM
12	Georgia Southwestern	Americas	2:00 PM
13	LaGrange College	LaGrange	2:00 PM
17	Oglethorpe University	Atlanta	2:00 PM
18	Mercer (Atlanta)	Atlanta	2:00 PM
20	Berry College	Mt. Berry	2:00 PM
25	Georgia College	Milledgeville	2:00 PM
27	North Georgia College	HOME	2:00 PM
28	Shorter College	HOME	2:00 PM
29	LaGrange College	HOME	1:00 PM
May 2	North Georgia College	Dahlonega	2:00 PM
3	Ga. Southwestern College	HOME	2:00 PM
5	Georgia College	HOME	2:00 PM

BASEBALL NEWS

The Baseball games against Ga. College proved fruitful. We won both, the first 5-1, and the second 9-4. The team from Ga. College was good, but they didn't have enough to stop Lumsdens' Hustlin' Hornets.

April 4th the Hornets played Stony Brook, a college from N.Y. This double header was split. Stony Brook took the first game by a score of 7-5.

The second game was ours though. In the beginning of the first inning it was 3-0 with Stony Brook in the lead. By the end of the inning it was 3-4 our lead. The highlight of both games\* against Stony Brook was a home run hit out of the park in the first inning. This feat was accomplished by #19 Deane Mann, a 6' freshman from Fayetteville, Georgia.

It was a close game for the Hornets. Close even to the end. The final score was Hornets 8 - Stony Brook 7.

SOUTHERN TECH BASEBALL SCHEDULE

APRIL 11	Tues.	*SHORTER	(2)	HOME	1:00
13	Thurs.	ARMSTRONG STATE		HOME	3:00
15	Sat.	*GEORGIA COLLEGE	(2)	AWAY	1:00
18	Tues.	TENNESSEE TEMPLE		AWAY	3:00
19	Wed.	HERITAGE		HOME	3:00
22	Sat.	*PIEDMONT	(2)	AWAY	1:00
25	Tues.	*GEORGIA SOUTHWESTERN	(2)	AWAY	5:00
28	Fri.	BAPTIST U.	(2)	HOME	2:00
MAY 2	Tues.	*SHORTER	(2)	AWAY	1:00



### SIGMA NU

The Brothers of Sigma Nu would like to thank those that attended our Spring Rush. Everybody had a great time. Those that are interested in Sigma Nu and the Greek System please come by room 209 Thursday at 12 PM or contact any brother.

Our Winter Pledges have finished their business and will be initiated Sunday, 16 April.

The First Georgia State Day is Saturday, 15 April. The Brothers of Iota Pi are looking forward to competing and partying with the other Chapters of Sigma Nu from around the State.

On Thursday, 27 April, we will be having a raffle. So be sure and get your raffle tickets before they're all gone.

### ALPHA XI ALPHA

We've seen a lot of new faces around school and we're glad to see some more serious career-oriented women. You know, it improves the image of the school and gives us a chance to compare notes and goals with other women.

We want to know your goals as a student, and then, help you to reach them. Come to our party this Thursday night - April 13 - at Apt. 1600-8, Sundown Apts. Powers Ferry Road. You're welcome to bring a date. Drinks are on us, and rides will be provided at 7:45 from the student center. Come on! Let's improve the school image together!

Meeting on Thursday at 12 PM in Conference Room A. You're welcome to attend.

### SIGMA PI

Are you tired of the hum-drum routine of school? Would you like to spend your extra time doing activities that will enhance your future? Then Sigma Pi Fraternity is for you!

Sigma Pi offers you a chance to mature, learn and expand in all phases of your life. Sigma Pi is a Social Fraternity, and being a Social Fraternity it offers you, as a member, social functions that break the monotony of classes, homework and labs.

For instance: This past Tuesday (April 4) Sigma Pi had its Spring Rush Party - and, boy, was it a party! - And more parties will follow. What else can Sigma Pi offer you? It offers security, scholastic help, sports, and much more in the necessities for you to become a well rounded person.

Currently we are engaged in selecting new officers for the 1978-79 year. Also, we are in the midst of our softball season. Volleyball season will soon be upon us. We will be against tough competition but we hope to end the season in the Number-One Position.

But any fraternity can offer you these opportunities. What makes Sigma Pi different? The answer: It's the people within Sigma Pi that make it unique. That's where it all lies. Brotherhood. Why not meet some of the Brothers and make your choice?

We have our meetings every Thursday at 12 noon, room 120 in the student center. You're invited - be there. and seriously consider "Greek Life."

### LAMBDA CHI ALPHA

We had our first softball game on the 5th of April against the Backstabbers. The score was Lambda Chi Alpha 15 - Backstabbers 7. Good going to "Rooster" Anderson for scoring the first run of the game. April 10th is our game against the Civil Department. Let's keep our winning streak up.

Come find out about fraternity life with us. Our meetings are in room 119 of the student center on Thursday at 12:00.

# ORGANIZATIONS

## CSI

Southern Tech's newest organization, The Construction Specifications Institute, was officially chartered Monday, April 3 by CSI's National President Lewis Sams at the Atlanta Chapter's monthly meeting.

The CSI is a nation-wide technical society dedicated to improving and coordinating all aspects of construction specifications and communications. It's members range from Architects and Engineers to Technical Representatives, Salesmen and Students. The CSI is a great way for students to meet prospective employers in the Construction Industry.

The Student Chapter would like to thank Professor Sweigert for being our Faculty Advisor and Professor Myatt for his support.

Anyone interested in joining us can contact our President, Gary Minter, Box 9045. Other Officers are Gary Sommerlin, Betty Reynolds, George Pendergraft.

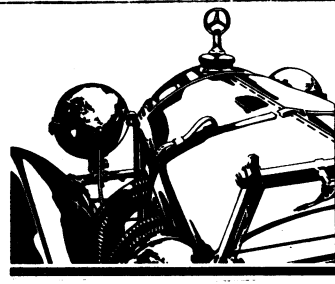
## AIA

Southern Tech's Chapter of The American Institute of Architects will continue to hold informal lunch meeting at noon on Wednesdays in room 119 of the student center. Our business meeting will be this Wednesday, April 12 at the same time and place.

We will be sending a delegation to the AIA Atlanta Chapter Meeting Thursday, April 20 at 12 noon at the Midnight Sun. The program will feature Cecil Alexander from the AIA with a program on the new Coca-Cola Headquarters Building. Anyone wanting to go contact Professor Gunn or Mike Liebergesell Box 8447. It will cost \$5.00.

## TAU ALPHA PI PARTY

The Tau Alpha Pi National Honor Society will hold its next meeting on Thursday April 13 at 12:00 in room 277. The final plans for our delayed Winter quarter party will be announced. The date of the party is April 14. If you have a GPA of 3.5 or better come to our Thursday meeting and find out what a National Honor Society can do for you.



## AUTO SHOP NEWS

The STI Auto Shop will be closed during the final exam period.

Also, fees for the Auto Shop will go up to \$1.00 a day effective Spring Quarter. This is due to the increasing number of unreturned tools. The SME (Society of Manufacturing Engineers) who run the Auto Shop asks everyone to please be sure to return your tools.

If any student wishes to complain or suggest other changes, drop by the Auto Shop in the MET Building.

## AUTO SHOP HOURS

- Tue 11-4
- Wed 2-4
- Thur 11-2



SME meets every Thursday at 12 noon in room 626.

## LOG

Seniors who want their 1978 LOG mailed to them must come by the LOG-STING Office Wednesday between 12:00 and 1:00 and leave a mailing address.

## MOVIE OF THE WEEK

Continuing with this quarter's science fiction theater the Southern Tech Cinema will show the Jules Verne classic 20,000 Leagues Under the Sea, on Wednesday, April 12th at 8:00 in the Ballroom. This thrilling film, which won an Academy Award for its undersea special effects, stars James Mason, Kirk Douglas and Peter Lorre. It's a whale of a tale.

## MASSEY AUTOMOTIVE

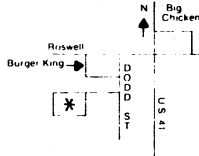
It's tune-up time again, and we at Massey are here to help you with any problems you may encounter. If you have any trouble with your car care, our experts will give a careful and complete ELECTRONIC DIAGNOSIS.

Call 428-3132 for an appointment.



*Frank B. Massey*

32 Dodd St. Marietta  
428-3132



**open evenings**

## Let the Army help you with college.

Last year there were over 200,000 enrollments in college courses by people in the Army.

They attended classes on post. They studied at nearby colleges and universities, and the Army paid up to 75% of their tuition and fees.

Our educational benefits are in addition to the job training you'll receive, the salary you'll earn, the travel opportunities you'll have, and the 30 days paid vacation you'll get every year.

If you'd like to find out more about all the educational benefits the Army has to offer, see or call your local Army Representative.

CALL ARMY  
SGT. H. WALLACE  
427-8411

Join the people who've joined the Army.

### FOR SALE

Super Snooper Radar Detector for sale. Detects X Band and K Band Police Radar. Priced to sell. Call John at 427-4474.

1965 VW-Bug--Rebuilt motor and transmission. Would good dune buggy. See or call Professor Harris rm 252 ext.344

### ATTENTION:

All student applying for Short-Term Loans for the Summer Quarter please have your applications in the Financial Aid Office by June 1, 1978.

The Library is accepting applications for positions as Library Student Assistants. We are interested in both those who can work this quarter and Summer Quarter. Those interested should see Mr. Pattillo in the Library.

### HELP SESSION

The Mathematics Department operates a help session from 2:30 to 4:30 every afternoon in room 254. Come by if you need help in your math courses.

### HELP WANTED

Desire Mechanical Draftsman/Designer for HVAC, Plumbing Fire Protection and Process Piping Systems. Two years experience minimum. Call R.P. Ellington, 394-4880. C.P. Roberts Engineers, Inc.

Desire Structural Draftsman, one year experience preferred. Call H.R. Holley at 394-4880.

C.P. Roberts Engineers, Inc.

Profession work near Cumberland Mall. Call Ruth at 952-5223 (Days)  
435-5538 (After 5:00 PM)