



# The STING

Southern Technical Institute  
Marietta, Georgia 30060

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Much to my regret, Tom Root announced his resignation as editor of The STing today. Tom agreed to give the job a try only this quarter, but has found that his own academic schedule simply cannot coincide with his duties as editor. Some are more or less back where we started less than a month ago: we need an editor for this newspaper!

Since I took on the advisorship to The STing in September, the editor's revolving chair has also become a revolving door. Perhaps this is as it should be: new editors help to give new looks to The STING. But we also need a certain consistency and continuity of leadership if the paper is to continue with at least a modicum of success. I continue to believe that The STING has a beneficial role on campus: it provides space not only for the rather routine announcements of campus events, but for generally thoughtful statements about campus life. If it is not to decline into a mere bulletin board, if, in fact, it is to perform in the proper journalistic tradition of speaking to and about issues on and off campus that concern us all, we must have someone to guide it responsibly and consistently.

One of the troubles with The STing, of course, is that it is not published to make money. The advertisements rates are promulgated to provide a cushion for a small budget and more space (more pages) when the times seem right. Ads are not solicited to create profit for the paper, though they are indeed remunerative to individual solicitors. Since we cannot rely on a money ethic to stimulate interest in working for The STING, we have to rely on its journalistic function and the opportunity it creates to practice writing and management skills to keep the paper moving.

Perhaps this opportunity is now beckoning to you. I hope so. Student activities cannot continue without student participation, and of course there is no reason they should. I asked myself as I sold hot dogs and pop corn for the basketball tournament, where are the students who might be doing this? I ask now as a vacancy occurs in the editor's office, where are the students who should be doing this? If you are one, and want to give it a try, come by and see me: George E. Kennedy II, Room 275, extension 203. (By the way, the editor's job pays a modest salary of \$150 a quarter.)



The Southern Tech Campus in Marietta, Ga. is a peaceful place. During the day, at least, I've never seen an argument, much less, a disturbance. So I've often wondered why our Security Police must carry side arms.

A conversation with Officer Clive Roundtree has provided a satisfactory answer: Our Security Police are sworn in as Deputies of both the Marietta and Cobb County Police Departments. If the need should arise, our Security Force may be called upon to aid the Marietta or Cobb County Police. This mutual aid agreement works both ways: if our Police ever need assistance, they need only ask.

Unlike at least one Northern State System, college campuses in Georgia are considered to be within the town or city in which they are located. Therefore town or city police may enter our campus at any time.

Our Police Force has been trained in the proper use of their weapons. Officer Roundtree assures me they would be used only as a last resort, as in a case where someone's life were actually threatened. So given the good natured attitude of our students, and unless some outside fugitive takes refuge at Southern Tech, I doubt if we will ever see a Patrolman draw his gun.

## THE INDOCTRINATION OF PROFESSOR GATES

On April the tenth, nineteen-seventy-eight, Professor Roberta Gates of Southern Tech, received her PhD in Educational Leadership with a major in English. Dr. Gates will be awarded her diploma on June tenth, nineteen-seventy-eight. Dr. Gates has studied since nineteen-seventy-two for this honor. Dr. Gates' disertation for the degree was a Grammatical Analysis of Foreign Students' Compositions at Southern Tech. Much of this was achieved through the use of multiple computer runs. This process is mainly called a Quantitative Analysis.

We, at Southern Tech, would like to congratulate Dr. Gates on her achievement and wish her the best use of it throughout the future years.

V.R. White, Veterans Administration Regional Office Director in Atlanta, has a friendly reminder for GI Bill students who might overload themselves with summer courses.

"The VA doesn't pay GI Bill students for dropping courses," White pointed out. "In fact, a veteran who drops a course mid-term can find himself owing the VA money or at least having his monthly educational payment cut proportionately," the VA official said.

That's why the VA encourages GI Bill students contemplating dropping "problem" courses to use GI Bill tutorial assistance benefits to avoid both educational and financial setbacks. It's a free service to the veteran which isn't charged against the veteran's basic educational entitlement.

The government did not pay for tutorial assistance for World War II and Korean conflict veterans, but under present law VA will pay as much as \$69 a month for such help up to a maximum of \$828.

In addition to veterans and active duty servicemen, tutorial benefits are available to widows, widowers, spouses and children studying under the VA's Dependents' Educational Assistance Program.

Veterans and servicemen attending school at the post-secondary level on at least a half-time basis are eligible if they have a deficiency in a subject required in an approved program of education, VA said.

Applications, certified by the veteran's school, should be made on VA Form 22-1990t within a year of the tutoring and should be submitted to the VA Regional Office which maintains the veteran's claim folder. Campus veterans offices or local VA offices have the forms and details.

EDITOR: Tom Root  
LAYOUT: Lee Cuba  
BUSINESS MANAGER: David Deerman  
PRODUCTION: Diane Hays  
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Don Perry  
Barbara Ransom  
Rose Mary Johnson  
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

**NATIONAL ACTION TO "DRAW THE LINE AGAINST NUCLEAR ECONOMY"**

A major rally hosted by the Palmetto Alliance will take place in Barnwell, S.C. on April 30, 1978, with participants coming from as far as Hiroshima, Japan. Barnwell is home of Allied General Nuclear Services, the site of a nearly completed nuclear fuel reprocessing plant and nuclear waste storage facility. Although President Carter has cancelled indefinitely the commercial entry of nuclear fuel reprocessing, the facility receives \$14 million in federal subsidies and is being considered by federal officials as a major storage site for foreign spent nuclear fuel.

The Barnwell Rally will begin with a legal march to the AGNS plant where a written petition will be delivered to the major stockholders of the AGNS on March 27, demanding their presence at AGNS on April 30, to meet with Palmetto Alliance representatives to negotiate the conversion of the plant to a non-nuclear function, or its permanent closure. If the demands are not agreed to there will be a Human Petition delivering itself to the gates of AGNS the next day, May 1. They will remain on AGNS property until our demands are met or they are arrested.

Extensive non-violent training and preparation for the demonstration is being organized by the "Radioactivist Units of the Natural Guard."

**MARIETTA CIVITAN CLUB STUDENT LOAN FUND AT SOUTHERN TECH**

Mr. Lamar Barrett, President, Marietta Civitan Club, has recently established an emergency student loan fund for Southern Tech students. This fund will assist students in emergency situations where a small amount of money is needed (sickness, books, etc.).

Dr. Walter O. Carlson, Executive Director/Dean accepted this fund from the Civitan Club and expressed our gratitude to the Club for their support of the college.

We sent a reporter, who shall remain nameless, out to Six Flages to report on the new attractions. When no story came, we inquired of his friends, who report that he is sitting on his back porch in fetal position muttering unintelligible gibberish, his eyes rolling round and round in large circles. Will someone please find out why?

**PLUTONIUM PROTEST PLANNED**

Jackson Browne, talented song-writer and singer, will appear April 30, at a rally along with other environmental activists to protest the development of the Barnwell Nuclear Processing Plant. The coalition of three local concerned citizens groups has resulted in a three-day non-violent demonstration against the Allied Chemical Corporation owned plant which has been designed as a nuclear waste recycling and storage plant. The dangers of radiation poisoning will be explored and alternative energy sources will be presented by the Palmetto, Catfish and Dogwood Alliances.

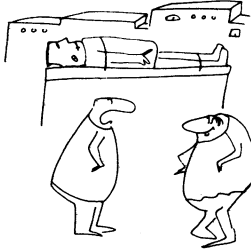
"No Nukes is Good Nukes," says Brett Bursey, spokesperson for the Columbia, South Carolina based Palmetto Alliance. Bursey says his group plans to rally April 29 at a site three miles from the Barnwell plant for a peaceful value-sharing training session to petition the Allied Chemical Corporation against further development of the nuclear plant. The rally site covers 20 acres rented by the Palmetto Alliance.

April 30, the Palmetto Alliance will sponsor an alternative energy fair at the rally site where Jackson Brown will appear with other musical and theatrical groups. Brown has actively endorsed environmental ecology endeavors both in his musical works and as a speaker. April 21, Jackson will perform a benefit concert in Township Hall, Columbia, S.C. for the Palmetto Alliance. John Sebastian and Dave Lindley will also perform.

Dr. John Gofman, co-discoverer of plutonium, Dr. Helen Caldicott and other nuclear experts, will hold an open forum at the April 30, rally. A delegation from Hiroshima, Japan, will attend.

On May 1st there will be a non-violent, orderly march from the rally site to the gates of the recycling plant. There the marchers will present themselves as a human petition against further plutonium development.

For further information call the Palmetto Alliance at 803-771-9999, Robert Coleman at 279-3190 or contact the Augusta Dogwood Alliance, an affiliate of the Palmetto group.



"You're the manager. You figure out where we're going to get the parts for mass production!"

### "BE KIND TO ANIMALS WEEK" MAY 7-13

The Cobb County Animal Shelter is co-operating with more than 1500 similar agencies, and the American Humane Association, in celebrating the 64th National "Be Kind To Animals Week" through Saturday May 13th. Be kind to your pet--Keep him home where he is safe and not a nuisance to the neighbors. When your animal is ill, be sure you take your pet to a veterinarian. Be kind to animals every week.....

### GUIDELINES OFFER SOLUTION ON SEXIST LANGUAGE

The McGraw-Hill Book Company's "Guidelines for Equal Treatment of the Sexes" (1221 Avenue of the Americas, New York, NY 10020) offers a solution to the problem of complaints about "sexist" language in writing.

Originally written for McGraw-Hill authors and editors, the guidelines detail alternatives to everyday expressions that can be termed sexist, such as substituting the word "student" for "co-ed," "poet" for "poetess," "homemaker" for "housewife," "human race" for "mankind," and "fire fighter" for "fireman." It also asks writers "to avoid unnecessary references to women's marital status and the 'gee-whiz' attitude to women who perform competently in jobs.

The booklet also discusses the use of masculine pronouns: "Avoid when possible the pronouns 'he,' 'him,' and 'his' in reference to the hypothetical person or humanity in general."

The guidelines are easily understood and comprehensive. Although the main emphasis is on sexist wording about women, the guide gives useful ideas on avoiding sexist statements against males and females alike.

# IS THIS WHAT YOUR KISSES TASTE LIKE?

If you smoke cigarettes,  
you taste like one.

Your clothes and hair  
can smell stale and  
unpleasant, too.

You don't notice it,  
but people close to you do.  
Especially if they don't smoke.

And non-smokers are  
the best people to love.  
They live longer.

**AMERICAN  
CANCER  
SOCIETY**

THIS SPACE CONTRIBUTED BY THE PUBLISHER AS A PUBLIC SERVICE.

**ARE YOU READY FOR IT?**

**WEDNESDAY, MAY 3, 8:00 PM**  
in the OMNI

**STARSHIP  
ENCOUNTERS**

**A MULTI-SENSORY VOYAGE INTO OUTER SPACE**

**STAR WARS**

**2001: A SPACE**

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Also Sprach Zarathustra  
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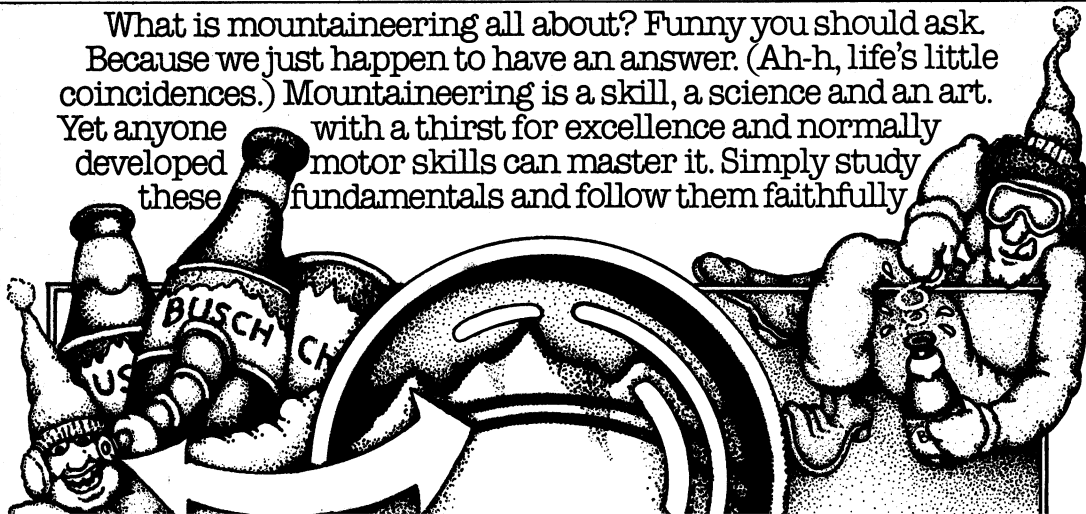
**Technics**  
by Panasonic

**THE OMNI**

Mountaineering #1.

# FUNDAMENTALS OF MOUNTAINEERING

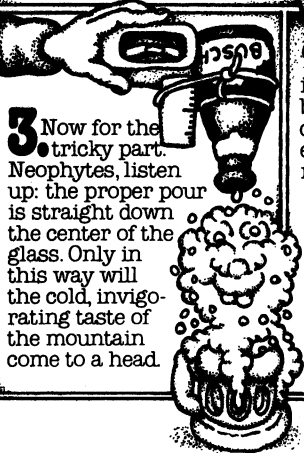
What is mountaineering all about? Funny you should ask. Because we just happen to have an answer. (Ah-h, life's little coincidences.) Mountaineering is a skill, a science and an art. Yet anyone with a thirst for excellence and normally developed motor skills can master it. Simply study these fundamentals and follow them faithfully.



starts by select-  
ing the correct site.  
To do so, pick up  
a bottle of Busch.  
This is commonly  
called heading for the  
mountains.

Choose Only the Authentic Item  
Recognize it by the Craggy Peaks Affixed thereto  
Accept No Substitutes

gins. Hold the mountain  
firmly in your left hand,  
grasp the mountain  
top with your right  
hand and twist  
the little fella off.  
There you go.



**3.** Now for the  
tricky part.  
Neophytes, listen  
up: the proper pour  
is straight down  
the center of the  
glass. Only in  
this way will  
the cold, invigo-  
rating taste of  
the mountain  
come to a head.

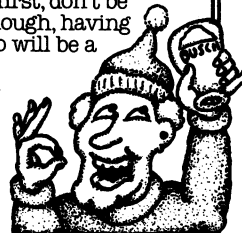
**4.** Once poured, pacing becomes paramount. As any seasoned  
mountaineer will tell you, the only way to down a mountain  
is slowly, smoothly and steadily - savoring every swallow of the  
brew that is Busch. If you're a bit awkward at first, don't be  
discouraged. Perfection takes practice. Soon enough, having  
emptied your glass and filled your soul, you too will be a  
mountaineer.



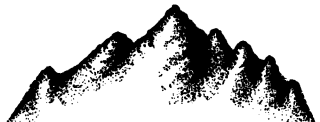
**Fig. 1** Before  
Mountaineering



**Fig. 2** During  
Mountaineering



**Fig. 3** After  
Mountaineering



# BUSCH®

Don't just reach for a beer. **BUSCH®** Head for the mountains.

# THIS WEEKEND AT SIX FLAGS, YOU CAN TAKE US FOR A RIDE.

Because if you buy a Six Flags ticket from your campus ticket outlet right now, we'll give it to you for \$3.00 off the regular price. That means you get into the Land of Screams and Dreams for only \$5.50. And that's a one-of-a-kind deal.

It buys you a whole day of one-of-a-kind fun, too. Like Six Flags' incredible new MindBender, the only triple-loop coaster in the United States. The Great Gasp, the only parachute drop in the

Southeast. And The Great American Scream Machine, the South's fastest rollercoaster. Plus Broadway-style productions at the Crystal Pistol Music Hall. And a variety of musical entertainment that can include anything from bluegrass to hard rock. All for one price.

By the way, this offer is good only on the dates shown. So don't be surprised if a lot of your friends come along for the ride the same day you do. At Six Flags. The Land of Screams and Dreams.



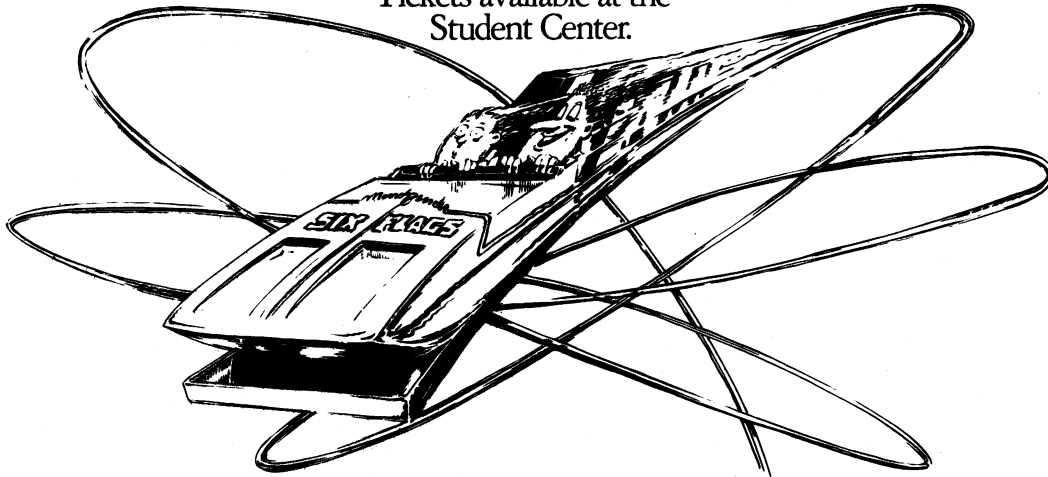
# SIX FLAGS

PRESENTS

## The Land of Screams and Dreams

Offer good on April 15, 16, 22, 23, 29, 30, and May 5 and 6, 1978, only.

Tickets available at the  
Student Center.



78-SF-710



### TAU KAPPA EPSILON

TKE started the week off in softball with a win over Sigma Pi by a score of 8-4. Our record has now gone to 2-1 overall and 1-0 in the conference. TKE is edging closer and closer to the All-Sports Trophy, so keep up the winning.

This quarter is going to be the busiest quarter in a long time for TKE. With softball already started and volleyball just a week away, not to mention spring fever, there are also some big events for TKE such as: Spring Fest at Georgia Tech (competition between TKE's from the Southeast), our annual trip to Panama City, Fla. (fun in the city!), Greek Week, The Raft Race, and The Bathtub Race.

We invite everyone to get involved with TKE and all the events happening this quarter. A good way to pass the time of school and monotony during the week or on the weekend is rushing a fraternity and TKE is a number one choice.

Come by our meetings at 12:00 noon on Thursdays in room 358 or drop by the TKE house on Canton Road and give us a chance to explain the ways of fraternity life and what it offers.

### SIGMA NU

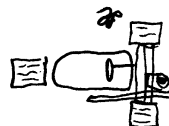
The Brothers are very proud of the two men that have decided to pledge Sigma Nu Spring Quarter 1978. They are Phil Phillips and Roy Holcomb.

The Brothers would like to thank all those Brothers who put many hard hours into the planning and collection for our Kidnap Charity. The Brothers of Iota Pi Chapter of Sigma Nu, would like to congratulate most of all, those people who donated money. The money collected was turned over to The Cobb County Emergency Aid Fund and will be used to its greatest potential.

The Brothers would also like to congratulate Alton Spurlock, the new President of the IFC, and Mike Futural, the new Secretary. I'd also like to say that I think the outgoing members of the IFC have done an excellent job in the past year.

The Iota Pi Chapter of Sigma Nu did very well in the events held at the First Sigma Nu Georgia State Day. Greg Walder got first place in the marble-in-the-pie contest, Robert Cox and Jeff Taylor took first place in the egg toss, and our team got second place in the izzy dizzy contest.

Time is running out fast, so don't get left out, buy your raffle tickets now! We would also like to thank all those people who bought doughnuts from the Brothers.



# ORGANIZATIONS

## CO-OP

### AIIE

AIIE would like to welcome all of our new members and announce that the election of officers will be held on Tuesday, the 25th, at 12:00 in room 358. All members please attend! There will be several important announcements made at this meeting.

### ASCE

The drinks are cold and the boats are gassed up and ready to go. The ASCE's Spring Party will be this Saturday, April 29, on Lake Lanier.

Marvin Brown is the chairman for this outing. Marvin needs to know who is coming and what will be brought.

If you plan to come or would like to help Marvin organize this bash, then give him a call or sign up at one of the name list placed on the ASCE bulletin board.

### 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.

The following companies will be interviewing on campus:  
Ga. Iron Works - Grovetown, Ga. - Monday, May 1, - IET, MET  
Ga. Power Co. - Atlanta - Tuesday, May 9 - EET, MET

We have other openings on file. Come by the Co-op Office to get information on these jobs.

Immediate Opining:  
Michael L. Scupin Associates - Gainesville, Ga. - CET

### OFFICIAL SCHOOL CALENDAR



- April 18 (T) Regents Test - 2:30 PM and 7:30 PM.
- 28 (F) Last day to withdraw from a subject or withdraw from school without penalty grade.
- May 2 (T) General Faculty Meeting - 12 Noon - Library Seminar Room.
- 5 (F) Last day to file Graduation Petitions with the Registrar's Office for Summer Quarter 1978.
- 9 (T) Curriculum Committee Meeting - Adm. Conference Room - 2 PM.
- 11 (Th) Committee on Standing Meeting - Adm.  
(Petitions must reach the Registrar by 12 Noon, May 8.)
- 11 (Th) Committee on Standing Meeting - Adm. Conference Room - 2 PM.  
(Petitions must reach the Registrar by 12 Noon, May 10.)
- 24 (W) Advanced Registration for Evening School Students for Summer Quarter 1978 - 5:30 PM to 7:30 PM.
- 25 (Th) Advanced Registration for Day School Students for Summer Quarter 1978 - 9 AM to 3 PM. (Students admitted on time schedule.)
- 29 (M) Last day for applications from new and transfer students entering Summer Quarter 1978.
- 30 (T) General Faculty Meeting - 12 Noon Library Seminar Room.



### AUTO SHOP HOURS

- TUE 11-4
- WED 2-4
- THUR 11-4
- FRI 9-12

## PLACEMENT

Interviews for the week of April 24, 1978:  
 Monday, April 24 - Data Signal - EET  
 Monday, April 24 - Lyman Printing & Finishing  
 IET  
 Tuesday, April 25 - Square D Co. - EET, IET, MET  
 Tuesday, April 25 - Ga D.O.T. - CET  
 Wednesday, April 26 - Square D Co. - EET, IET, MET  
 Wednesday, April 26 - West Point Pepperell - MET  
 Thursday, April 27 - Vassarette - IET, AMET  
 Thursday, April 27 - Michelin Tire Co. - EET, MET  
 Friday, April 28 - Factory Mutual Engr. Co. -  
 All degrees  
 Friday, April 28 - General Telephone Co. - EET

Folders for sign ups are put out ONE WEEK BEFORE THE INTERVIEW DATE. Please come by as soon as the folders are out and sign up-- these companies will call us a day or two before the interview date to check on response. Most of them will not come for less than 5 or 6 people.

Bachelor graduates who want a resume put in the Open Resume File at Georgia Tech should leave resume with Mrs. Howard.

Information on resume preparation can be obtained from the Placement Office. After your resume is completed, please leave a copy in the OPEN RESUME FILE in Room 125 (blue 3-ring binder).

SUMMER JOB OPPORTUNITY available for MET third quarter junior or first quarter senior student to do professional work in the engineering group of the E.M. Watkins Co. This work involves engineering for paper mills, etc. and work location is Tallahassee or Perry, Fla. If interested, turn in your resume to the Placement Office immediately.

### ANGELICA UNIFORM GROUP, INC. ST. LOUIS, MISSOURI

Mr. Robert C. Schaefer of Angelica, Inc., St. Louis, Missouri, is pleased to establish two scholarships for students who will enroll at Southern Technical Institute and study Apparel Engineering Technology. The first two students who will enter will be sponsored on the scholarship/cooperative education program by the Savannah, Tennessee plant. Each quarter one student will attend Southern Tech while the other student is at work. The two students alternate at the end of each quarter.

Southern Technical Institute announces NEW CAREERS--a one day seminar to be held on May 13, 1978 from 8:30 until 4pm. This seminar is for women seeking an alternate career path and will focus on: educational needs, financial assistance, career choices, and avoiding and overcoming problems.

Speakers for the seminar will be local businesswomen and women members of the Southern Tech faculty.

For more information call: 424-7219.

## LOST AND FOUND

The Student Center has acquired many articles of clothing and books lost in the Student Center over the last two quarters. If you have lost any such item in the Student Center, drop by the Main Office any weekday from 9:00 AM to 4:00 PM.

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 SESSIONS

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.

All students applying for short-term loans for the Summer Quarter please have your applications in the financial aid office by June 1, 1978.