



## **Soldier Bus Service Begins**

Redstone began busing last week, without opposition. In fact, initial soldier response to the new bus service being tested in the troop areas has been so overwhelmingly favorable that route and schedule improvements can begin this week, said Micom Command Sergeant Major Leroy Arceneaux.

Arceneaux, who is heading up the bus project, said routing and scheduling adjustments are already being made as troop travel patterns and preferences in the test area begin to take shape.

The thrust at the moment is on refining the new shuttle bus service within its test area, with an eye toward possible future expansion of the route to include the hospital and housing areas, Micom headquarters and a number of other soldier support and recreation facilities.

The "Ayes" had it all the way in a sampling of soldier response to the new service. Response ranged from

"Fantastic idea" at its most enthusiastic, to "Kinda' cool..." at its most reserved. To a man they solidly supported the service, even though most indicated some dissatisfaction with scheduling or routing. They are being heard, Arceneaux said: routes and schedules are being changed in response to their suggestions, and revised information on both is expected this week.

The limits of the initial test route were pointed up in a comment from First Sergeant George Pryor of the 4th Student Company. Based on what he's seen and heard from the troops, Pryor concludes, "They're using the bus", and it would be "a great service" for them if it were to be expanded to include the hospital and gym and several other points.

Private Robert McClendon of the 8th Student Company, who was waiting at the Tin City stop, commented on scheduling. "We like the bus and I

think a lot of us will be riding it, but it might help if they added another bus. About 10 of us rode it to Clothing Issue the other day, but we walked back because we weren't sure it would get back around in time."

Another private, who thinks the service is "Just great", offered; "I've noticed that one time the bus will be on time and the next time it won't. If you have to be someplace at a certain time, you don't know whether to wait for the bus or find another way to get there. It would be a lot easier to use with a firm time schedule."

These points are well taken. "Judging from what we're seeing so far in this test, our soldiers want and need a first-class bus service and will support it," Arceneaux said.

Even with the limited test route there are already indications that the bus service is fulfilling one of its primary aims, to provide a way for

(Continued Page 14)

## Play It Safe With Flu Shot

Influenza vaccine is now available in sufficient quantity that all Redstone civilian and military personnel who desire a shot may get one. The vaccine is optional with civilians while active duty soldiers are required to take the shot.

Army medical officials in calling on soldiers to get their shots early, indicated that this year's vaccine is improved to reduce reaction to the shots.

They say experience indicates the flu shot will protect about 85 per cent who take it, and that the vaccine will moderate the effects of the flu for the other 15 per cent. Flu immunizations for active

duty personnel will be administered throughout November. Commanders who have not already scheduled their units may do so by calling the Troop Health Clinic (876-4990-2911) during normal duty hours.

Flu shots will be administered to dependents and retirees at the Immunization Clinic in Building 116, Monday through Friday, from nine to 11, and from one to 3:30.

Civilian personnel may get a flu shot by reporting to the Occupational Health Section in Building 7110 any normal working day from ten to eleven in the morning or from two to four in the afternoon.

## What's Your Question?

(Editor's Note: The MICOM Information Office conducts a question and answer program for job-related questions of general interest. Such questions may be telephoned to 876-4161 or 876-4400, or mailed to AMSMI-G. Some questions are selected for publication in the Rocket. Names are withheld. It is not intended that this program take the place of the usual supervisor-employee relationship which is the proper channel for specific job-related questions.)  
This column will not accept questions from individuals who refuse to give their name and return telephone number.

**Q.** In reference to an article that appeared in the Huntsville Times Oct. 10, '75, regarding Marshall Space Flight Center "Employ the Handicapped Week" — the Marshall Center employs 178 handicapped persons, 11 women, 134 veterans. During the past year the Center promoted three handicapped persons and presented awards to 22. What are MICOM statistics on this same thing?

**A.** Activities serviced by the Civilian Personnel Division employ a total of 155 handicapped employees. Additional information requested is not readily available and would require review of each official personnel folder to compile such statistics.

**QUESTION:** What is the status of the bill before the Alabama legislature to exempt all or part of military retirement from state income taxes?

**ANSWER:** Just prior to the recent adjournment of the biennial legislative session, the Legislature passed a bill whereby the first \$4750 of the military retirement would be exempt from the Alabama state income tax. The bill has been signed by Governor Wallace.

## The Rocket

The Rocket is published weekly, on Wednesday. The publisher will receive editorial content for publication in the Rocket through the Information Office, Army Missile Command, Redstone Arsenal, Ala., 35809, Bldg. 5250, Room A-134. Extension 876-1400 or 876-1500.

All advertising copy and payments therefor are received by Mrs. Vergie Robinson P. O. Box 5351, Huntsville, Ala., 35805, telephone 837-8595, as representative of the publisher. Advertising deadline—both display and wanted—is 10 a.m. Monday before publication.

The Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates off post for the Rocket are \$9.54 a year, or \$6.36 for six months, tax included. Mailing arrangements may be made with the publisher, P. O. Box 930, Hartselle, Ala. 35640.

Everything advertised in this publication must be made available for purchase, use, or patronage without regard to the race, creed, color, sex or national origin of the purchaser, user, or patron. A confirmed violation or rejection of this policy of equal opportunity by an advertiser will result in the refusal to print advertising from that source.



### Barclay MOTEL

2201 NORTH MEMORIAL PARKWAY  
(TWO BLOCKS NORTH OF THE MALL)

DAILY AND WEEKLY RATES  
SINGLES — DOUBLES — KITCHENETTES  
Special Discounts to Government Employees  
JIM BLANKENSHIP, MANAGER  
Phone 536-7441

## KARATE

### SPECIAL CLASSES

NOW FORMING  
FOR  
BEGINNERS and  
NEW YOUTH CLASS  
SPECIAL \$15.00 DISCOUNT  
ON OUR 90 DAY  
MEMBERSHIP TO THE 1st  
10 PEOPLE, YOUTH AND



SPECIALIZING  
IN CHILDREN  
AGES 5-12  
CLASSES NOW  
FORMING

BEGINNERS WHO RESPOND!

LEN STRICKLER'S KARATE STUDIO

S. Parkway Behind Terry's Pizza  
PHONE 881-7006 or 881-8862

Here's A Switch

## Benefits Increased, Premiums Reduced

The Redstone Benefit Association has announced an increase in benefits along with a slight premium reduction in most age brackets for the Employee Life and Accidental Death insurance.

Both changes, effective November 1, result from favorable claims experience during the past year.

At the same time, J. Alan Muller, the association president said an enrollment campaign is being planned to increase the membership throughout the Arsenal. At the present time there are approximately 1,600 Redstone civilian and military personnel taking advantage of the additional life and accident insurance program provided by the Association.

Full details of the enrollment drive including sign-up procedures will be released in the near future, according to Muller.

The increased coverage will provide for a 20 per cent bonus protection benefit over and above the basic scheduled amount during the coming year. There will be no added premium charge for the additional coverage.

The revised rate schedule, received recently from the carrier, the Home Life Insurance Company of New York, reflects a reduction in the quarterly premium in five of the nine age groups. Three of the groups remain unchanged and only one is increased.

The November premium notices, currently being prepared, will reflect the new schedule.

A comparison of the old and new rate schedule is as follows:

Age Bracket	Quarterly rate per \$1,000 insurance	
	Old Rate	New Rate
less 30 yrs	\$ .90	\$ .70
30 thru 34	1.10	.80
35 thru 39	1.35	1.05
40 thru 44	1.85	1.50
45 thru 49	2.00	1.95
50 thru 54	2.30	2.50
55 thru 59	4.20	4.20
60 thru 64	6.20	6.20
65 and over	9.10	9.10

## Handy Medical Guide Distributed On Post

The Redstone Army Hospital has published a handy, informative patient medical advisor that is designed to involve the patient in proper health techniques.

The pamphlet offers guidelines for self treatment of minor medical conditions which do not require the immediate attention of a physician. Each self treatment topic is discussed separately, listing a description of the illness or injury, the proper treatment, and in what instances the patient should seek professional help.

In addition there is a drug index listing over the counter medications that can be used in the treatment of these conditions.

Distribution of the advisory pamphlet includes all housing areas, troop billets, the troop health clinic, the pediatric clinic and the walk-in clinic at the hospital.

Minor medical conditions covered in the pamphlet are athlete's foot, blisters, boils, bruises, cold sores, common head

cold, constipation, cuts, scratches and abrasions, diaper rash, diarrhea, fainting spell, fever, headache, hemorrhoids, insect bites and stings, menstrual cramps, minor burns other than sunburn, nausea (vomiting), pins and needles (hyperventilation), nosebleeds, poison ivy or oak, sore throat, sunburn and toothache.

The pamphlet was prepared based on information issued by the Health Services Command. Similar pamphlets are being distributed on other Army posts.

The drug index in the pamphlet says "All of the medications listed can be purchased without a prescription. By law, all 'over-the-counter' drugs are required to

## Pilots Unhurt In Crash

Two Army Missile Command pilots escaped injury Saturday when an engine failure and subsequent fire forced their helicopter down in a field near Weatherford, Texas, just west of Fort Worth.

CW2 Richard Bosworth, the pilot, and Captain Russell McCoy were enroute from California to Redstone Arsenal when the mishap occurred.

The two men had flown the helicopter for Army tests at Santa Ana Marine Helicopter facility and were ferrying the aircraft back to Redstone Saturday afternoon when the engine stopped and fire broke out as they crossed over the small Texas town of Weatherford. Bosworth immediately began autorotation and landed the aircraft safely although fire damage was extensive.

Neither man was injured.

A MICOM maintenance evaluation team was dispatched to the site on Sunday and returned to Redstone with the two pilots Monday. The helicopter was trucked to Ft. Hood, Texas, for inspection and assessment of damages.

Cause of the engine failure has not yet been determined.

Bosworth is assigned to RASA's Flight Operations Division and McCoy to the Precision Laser Designators Product Office.

## BOOK NOW FOR YOUR Christmas Vacation

Airline, hotel and cruise space is filling up fast. Let JETT TRAVEL AGENCY help you.

REMEMBER—No charge for our service.

**JETT** TRAVEL AGENCY

904 Bob Wallace Avenue

(Just East of Memorial Parkway)

539-4449

### TYPEWRITERS

IBM's \$100.00

Others \$25.00

WILL TRADE

881-5510

# Veteran Ordnance Officer Named School Commandant

Colonel Edwin A. Rudd, presently assigned as the assistant commandant of the Army Ordnance Center and School at Aberdeen Proving Ground will assume command of the Missile and Munitions Center and School at a formal change of command ceremony, Monday, November 17.

Rudd replaces Col. Errol E. Hayes, Jr., who left the missile school in July. Col. David C. Smith has served as acting commandant since then.

Rudd, 50, began his Ordnance Corps career in 1948, when he was commissioned a second lieutenant upon graduation from the Military Academy. He served as a tank unit commander in Europe from August 1949 to July 1950, after which he worked for a time in

Ordnance units there before attending the Ordnance Officer Basic Course in 1953.

In April of that year, then-First Lieutenant Rudd was assigned to Aberdeen Proving Ground for the first of three tours he would spend at the Home of Ordnance. Two years later he earned a master of science degree in engineering from Purdue University.

His first assignment at Redstone Arsenal came after graduation from the MMCS Ordnance Guided Missile Officer Course. He served at Redstone until 1960 in the field of research and development. In 1962, Rudd completed Command and General Staff College.

He served a tour on Kwajalein, where as chief of the Operations Division for the Nike-Zeus Project,

and another as a staff officer for the Department of the Army's Anti-Ballistic Missile Office.

He attended the Army War College at Carlisle, Pa., and returned to Redstone as Pershing Project Manager.

Assignments in Vietnam—he commanded the 80th General Support Group and then served as chief of staff of the Army Support Command, Qui Nhon—and in Europe—as a depot commander, as deputy commander of the Army Materiel Command, Europe-U.S. Army Materiel Management Agency, Europe, then as commander of USAMMAE—filled the years between 1970 and 1974, when he returned to Aberdeen and the Ordnance School.



Rudd

**MEDDAC News**  
Dial  
876-6617

## Be-Ja Beauty Salon

6212 Madison Pike  
Close to Gate 9 837-2244

AUTHORIZED  
*Natural Woman*  
BIO-ESTHEGENIC™  
ACID BALANCED  
RETAIL PRODUCTS  
SALON



We guarantee more beautiful, youthful-looking skin in 21 days or your money back with

*Natural Woman*  
BIO-ESTHEGENIC™  
ACID BALANCED  
SKIN PRODUCTS

There is more to professional beauty salons than just beautiful hair. As professional cosmetologists, we know that beautiful, fresh, natural skin is an essential part of the well-groomed woman. We feature exclusively professional Natural Woman Bio-Esthegenic Acid Balanced skin products formulated specifically for your skin's exact needs. Whether you have normal skin, oily skin, dry skin, aging skin, or an acne-blemish problem, we will be happy to GIVE YOU A FREE SKIN ANALYSIS and recommend the Natural Woman skin care service and products you need to achieve the natural glow of healthy-looking, youthful skin. We guarantee results or your money back. Come in and see us soon.

We Specialize  
in Facials



CALL NOW!

881-6226

24 HOURS

3315 SOUTH PARKWAY



## Count The "SOLD SIGNS" and LIST with LEO

● **HORN OF PLENTY** — 4 Bedrooms, master bedroom is separated from the other bedrooms for added privacy. 2 baths, large kitchen & dining area. Workshop area in garage. Vacant and ready for immediate occupancy. VA-FHA—\$25,600. MC-3806.

● **SHERWOOD PARK** . . . We have the house just for you in beautiful Sherwood Park, 4 bedrooms, family room, 1-3/4 baths, central heat/air, fully carpeted, built-in kitchen. M-6517. \$29,500.

● **PROBLEM SOLVER** — Has your search for the right house been hopeless? This 3 bedroom tri-level may just be your answer. Large family room w/BAR, 2 1/2 baths, carpets and drapes. Low equity and \$140.76 mo. G-605.

● **A SOAP OPERA** . . . Boy meets girl . . . boy finds this home; girl cleans the home . . . they live happily ever after in this lovely 2 bedroom home. Later . . . Children walk to schools. \$22,400. D-2105.

● **FIVE BEDROOMS** . . . BEAUTIFUL level lot w/nice VIEW . . . Central heat and air, 2 1/2 baths, 2-car garage. Could possibly go COMMERCIAL. . . . Call to see. \$39,900.

● **COUNTRY ATMOSPHERE IN CITY LIMITS.** Call to see this new listing now! 15-ft. deep WOODED LOT. 4 bedrooms, Family Room, fully equipped kitchen, central heat and air for this terrific Dell Mtn. Dr. 2-story + 2-car rear entry garage. PRICED RIGHT. \$38,400. Appointment only.

● **I CAN'T BE** your silent partner. There's too much to tell you about the attractive Basement Rancher located in Skyline Acres, Madison. 4 bedrooms, 2 full baths, large recreation room, covered patio, large fenced lot with outstanding landscaped. 2710 sq. ft. +. \$38,000. H-228

● **SOUTH 10 MILES** . . . 3 1/2 ACRES + RAMBLING RANCHER. Close in—Lacey's Spring for this beautiful rambling brick "columned" rancher, complete with BREEZEWAY and rear entry 2-car garage. Home fully carpeted. 15'x30' Farm-style kitchen/dining. X-large DEN w/FIREPLACE. 2 1/2 vanity baths, 3 bedrooms. Call to view new listing. \$43,700.

● **NO ONE BEHIND YOU!!** May sound like a song, but doesn't everyone like open spaces and an uninterrupted view of mountains and beautiful rolling land. See this lovely home that offers quiet comfortable living in "THE" neighborhood. All you want in a home: 4 bedrooms, living room, dining room, den w/FIREPLACE. Double garage and on!! See for yourself—Only High \$40's. Grissom School

● **IF YOU'VE BEEN HOLDING OUT FOR A REAL BARGAIN—** This is it! 5 bedroom split foyer with 3000 sq. ft. + 2 FIREPLACES. Huge "REC" room. 3 baths, fully carpeted. Built-in kitchen. Located in beautiful Sunset Cove. \$49,900. V-2502.

● **FAGAN SPRINGS** . . . PINES + "Private" fenced grounds, dominated by brick edged oversized patio + + + ROOMY sprawling . . . long low brick rancher. Foyer, formal dining, DEN, + "REC" Room. 3 large bedrooms + STUDY (or 4th bedroom) 2 baths. Garage + SHOP!! Low \$40's. W-804.

● **150'x200'** . . . WOODED SETTING . . . terraced with year round blooms. Brick RANCHER with new carpeting throughout! Draperies and an absolute elegant X-LARGE formal dining w/wall of custom buffet and linen storage. Comfortable FAMILY room w/FIREPLACE and "picture windowed" to bring the outside in. Oversized DECK for those enjoyable breakfast and evening suppers. Brand new kitchen appliances + inside utility/sewing room. 3 roomy "wallpapered" bedrooms and 2 baths . . . walk to school. B609.

● **HUNTSVILLE HILLS** . . . GRISSOM LOCATION, S.E. "Family-sizes . . . and planned" 4200 Sq. Feet of Daylite BASEMENT HOME. X-large DEN w/wall of shelves + 23'x26' "RECREATION ROOM w/FIREPLACE . . . Formal foyer, Formal dining and fully equipped kitchen w/Kitchen Aid appliances + delightful "sun-lit" breakfast area overlooking the DECK & TREES. 4 baths, 6 bedrooms + STUDY. Electronic filter, carpeting, draperies . . . 2-car garage/auto door opener . . . you name it. THIS ONE'S GOT IT . . . Appointment only please. 7800T.

● **ARAB, 5 BEDROOM BASEMENT RANCHER** on 2 ACRE Wooded lot . . . everything you ever wanted in a house. All bedrooms are extra large, 24'x20' Den w/FIREPLACE . . . 31'x20' "REC" Room w/FIREPLACE and built-in bar w/ice Maker. All rooms carpeted & draped. 3 vanity baths. Walk to community center and school. \$70's.

● **ONE OF HUNTSVILLE'S LOVELIEST AREAS** . . . Executive home. Located in a choice neighborhood of finer homes, you will appreciate the "custom" design and custom attention to detail and care. Exciting . . . all rooms are oversized . . . 9' high ceilings and dark stained floor for the elegant foyer. 5 bedrooms + study. 4 baths and a most glamorous formal dining opening onto DECK for "private" dining in a WOODED setting . . . 2 FIREPLACES . . . one for the living and 2nd for the RECREATION ROOM. Free standing "work-island" for the fully equipped kitchen w/bay windowed eating area.

● **A DREAM HOME IN THE COUNTRY.** Acreage with a modern home only 7 miles south of city. Real nice home with 3 bedrooms + Study. 2 1/2 baths, c/air, 21'x21' Den w/Large Stone FIREPLACE and Bay windows. Situated on knoll with pecan trees overlooking land. 45 Acres of open fenced land with over 100 acres of adjoining TVA land on long term lease. 3 barns, 3 ponds, Ideal for horses or cattle. Owner will finance part of equity or consider trade on nice home in city.

● **LOCATION, LOCATION, LOCATION!!!** Jones Valley Drive, S.E. is the natural WOODED setting for this Walter Phillips CUSTOM BUILT . . . 2-story home . . . Elegant foyer, isolated formal living and "entertainment sized formal dining." X-large DEN w/FIREPLACE & french door onto TREE-TOP high DECK for those summer suppers . . . "Family-sized" Kitchen w/complete built-in appliances + cabinets galore!! 3 wallpapered, glamour baths and 4 KINGSIZE bedrooms w/closets . . . closets . . . and closets! Crown mold, solid doors leaving all downstairs draperies and curtains . . . 8x22.4 Laundry/study. 2-car side entry. Over 3000 sq. ft. of immaculate, glamour living.

● **DON'T CRAMP YOUR STYLE.** Move into this tri-level with 5 bedrooms. Formal dining room, FIREPLACE, family room. 3 1/2 baths. Drapes, fully carpeted, 1 acre lot. \$64,900. B-2811.

● **LOTS—ACREAGE**

● **HOBBS ISLAND ROAD FARM** — Acreage with a modern home only 7 miles south of city. Real nice home with 3 bedrooms + study. 2 1/2 baths, c/air, 21'x21' den w/large stone FIREPLACE and bay window. Situated on knoll with pecan trees overlooking land. 45 acres of open land, fenced with over 100 acres of adjoining TVA land on long term lease, 3 barns, 3 ponds. Ideal for horses or cattle. Owner will finance part of equity or consider trade on nice home in city.

- 2.35 ACRES—Wall Tiana & Gooch Rd.—\$12,500.
- 50 ACRES—Hughes Road—Call for details
- MONTE SANO—105'x209' Corner Fern & Sile St. \$7800.
- 2 ACRES—Green Valley Acres—\$4500.
- 35 ACRES—Union Grove.
- 74.9 ACRES—2 homes, pond—Guntersville.
- 148 ACRES—Arab.
- 10 ACRES—ORVIL SMITH ROAD.
- 3 ACRES ON 431 (Owens Cross Rds.) \$11,000.00
- 3.05 ACRES—Near Sparkman School. \$7,500.00
- LOT, Corner Drake Ave. & Cobb Rd. \$16,000.00
- LOOK—78.80 ACRE FARM Located in Hurrican Valley all open land has old house that could be restored for a nice country home. This property fenced has pond & 2 wells, can be purchased on equity sale.

● **INVESTMENTS**

● **NEED INVESTMENT PROPERTY,** we have some very nice Apartment buildings with good income. Shown by appointment only. Call Bob Vann, "Man For Land".

- **GENERATE READY CASH.** Buy waterfront Land & fishing camp on Guntersville Lake and pay down payment. Then sell waterfront lots for more than double your down payment. And you can have your camp and eat the "cake" too!
- **DUPLEX**—Brick. One 2 bedroom, one 3 bedroom, fully carpeted. Central heat/air, total \$260.00 month income. Reasonable equity and only \$168. mo. payments. E-3411.
- **2805 UNION STREET.** Duplex—2 bedroom apartments with eat-in kitchens. Large living area. 1320 sq. ft. Gas heat. Close to U.A.H.
- **3401 ELIZABETH STREET.** Nice Duplex. Corner Lot. 1 two bedroom apartment. 1 three bedroom apartment. Rented for \$225.00 per month.



# Progress Report

## COMBINED FEDERAL CAMPAIGN

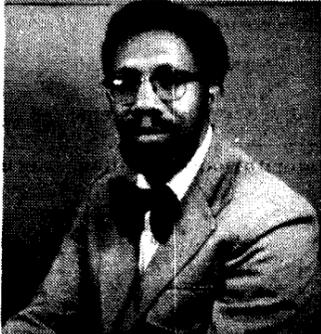
As of Friday, October 31, 1975

	All Agencies	MICOM
Cash Donations .....	\$ 85,951.43	\$ 43,966.81
Payroll Deductions .....	379,041.57	177,929.10
Total Funds .....	464,993.00	221,895.91
Personnel Assigned .....	16,250	8,600
Participants .....	13,001	7,193
Percent Part. ....	80	84
Average Gift .....	\$ 35.77	30.85



*morris*

**Robert Forde's**  
**Barber & Style Shop**  
 Expert in Men's Hairstyles and Afros.  
 Reg. Hair Cuts Including Razor Cuts — \$2.25  
 Phone 837-9920  
**BUSINESS HOURS:** Mon. thru Thurs., 9 a.m. to 8 p.m.  
 Friday 9 a.m. to Sunset; Saturday, Sunset to 9 p.m.  
 YOU MAY COME BY OR CALL FOR AN APPOINTMENT  
 1407 Jordan Lane (Two Doors South of Curry Motors.)



**Read The Wantads**



JAMES IVY IV  
U.S.A. Ret.

**IVY REALTY**

OFFICE  
881-7609

RESIDENCE  
MLS 881-7890

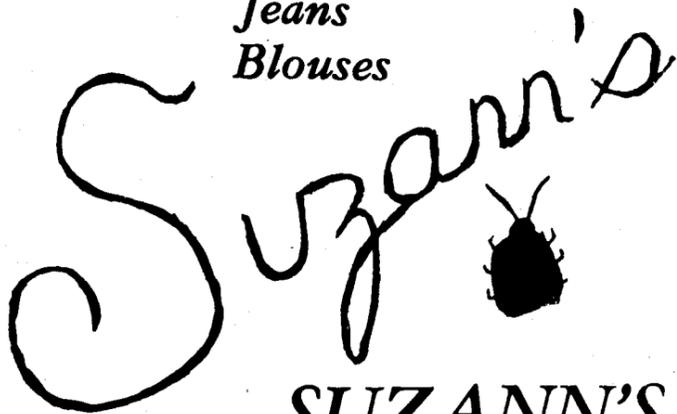


**ORNAMENTAL IRON LAWN SETS**

1 SETTEE AND 2 CHAIRS (Cast Iron)  
Worth \$100. .... **ONLY \$39.00**  
 ALUMINUM SETTEE & 2 CHAIRS  
Worth \$125. .... **ONLY \$49.00**  
 Also Patio Sets. Hurry, Only a Few Left!  
 Phone 881-5510

**ENTIRE STORE SALE**  
**EVERYTHING ON SALE**  
**ALL PANTSUITS 20% to 30% OFF**  
**ALL STREET & LONG DRESSES 20% OFF**  
**ALL SPORTSWEAR 10% OFF**  
 Many Other Items On Sale  
  
 411 JORDAN LANE PHONE 837-5920  
 OPEN WED. NIGHT 'TIL 7:00

**LOW COST CHARTERS TO EUROPE HUNTSVILLE TO FRANKFURT or LONDON AS LOW AS \$325.00 ROUND TRIP MADISON Travel Agency 250 Governors Dr. 539-6561**

**Come See Us First "TODAY'S FASHIONS AT YESTERDAY'S PRICES" • FIRST QUALITY MERCHANDISE • NAME BRANDS**  
 Pant Suits  
 Sweaters  
 Slacks  
 Jeans  
 Blouses  
  
**SUZANN'S**  
 Phone 533-1420  
 1313 N. Pkw. Next To Diplomat Inn

# MICOM General Service, Wage Grade Listing

MICOM and organizations serviced by the MICOM Civilian Personnel Division employ persons with 174 different skills in the General Service category, and 162 in wage grade and wage supervisor levels according to a recent list prepared by the Division.

The list is presented for information purposes only and does not denote efforts to fill jobs.

Most numerous are engineers — 723 rated as general, 476 as electronic, and 251 as aerospace. The next highest number of employees falls in the clerical-stenographic field. There are 324 clerk-stenographer positions, 290 Secretary (steno) and (typing), and 466 clerk-typists. Program analysts number 222.

Some skills call for only one in each occupation. Examples are social worker, closed microphone reporter, office machine operator, forester, nurse anesthetist, dietician, medical aide, sanitary engineer, dental laboratory technician, ceramic engineer, exhibit specialist, translator, upholsterer, locksmith, platemaker, sign erector, bus mechanic, and small arms repairer.

For individuals seeking federal employment for the first time, the primary contact point is the Job Information Center in the Huntsville area office of the U.S. Civil Service Commission at 806 Governors Dr. S.W. The phone number is 453-5070. Job information specialists will be on hand

to assist persons applying for employment.

Persons wishing to be reinstated, or to transfer from another installation may come to the MICOM Civilian Personnel Division, Bldg. 3159 on Redstone where the receptionist maintains a listing of job skills.

This list should not be construed as a record of available vacancies but instead as a guide to applicants who want an idea as to the makeup of the work force.

In addition, applicants who come to Redstone will be provided a handout which gives procedures for persons seeking federal employment for the first time; for persons seeking reinstatement, and for those seeking transfer from other installations.

## Army And Marines Review German-Developed Weapon

The Armbrust low signature launch concept was demonstrated recently at Ft. Benning for an audience of munitions experts from using and development commands of the Army and Marine Corps.

Six firings were conducted by West Germany's Messerschmitt-Boelkow-Blohm, which developed the weapon. The Boeing Company's Army Systems Division planned the demonstration as part of a contract with the Missile Command which includes a study of advanced low signature weapon concepts for close-in combat.

Armbrust is a one-man, shoulder-fired weapon intended for use against armor at close combat ranges out to three hundred meters. It features a projectile launched from a 32-inch-long, throw-away launcher of unique design. The complete weapon weighs about 14 pounds.

An attractive feature of Armbrust is its low visual and acoustic signature, which makes it particularly effective for close combat. The weapon has no muzzle or rear flash, no smoke and makes relatively little noise (similar to a 45 caliber pistol). It

can be fired from confined areas because it has no rear blast and a small rear-hazard zone.

The weapon has been under development by Messerschmitt-Boelkow-Blohm since 1969. Qualification firings currently under way in Germany are expected to lead to man-rating early next year.

Boeing and Messerschmitt-Boelkow-Blohm have held discussions dealing with business arrangements for Armbrust manufacturing similar to that for the European-developed Roland missile system in the event there is a U.S. requirement for the weapon.

## International Night At Rec Center

The International Night program featuring students from seventeen foreign countries is next Friday's fare at the Rec Center.

This is an annual event presented by the foreign students

attending Jacksonville State College. The show includes students dressed in native costumes presenting music, songs, and short skits of their native land.

The gala evening gets under way at eight.

## Retirees Get Merit Awards

Three former MICOM men who retired recently from civil service came back to Redstone last week to receive belated plaudits for a job well done.

Major General George Turnmeyer praised them for outstanding service and presented Meritorious Civilian Service Awards to Gilbert Chandler, Robert Hooker, and Richard Edmonds.

Both Edmonds and Hooker were cited for their contributions in MICOM's Product Assurance Directorate—Edmonds as Chief of the Quality Engineering Division and Hooker as Chief of the Quality Operations Division.

Chandler was honored for his service as Chief, Study Programs Division, Plans and Analysis Directorate.



Hooker



Chandler



Edmonds

## RSA Photographers In DA Contest

Redstone military personnel claimed 13 awards during the recent Army Materiel Command photo contest sponsored by the Special Services Multicraft Center on the Arsenal. Winning entries will be forwarded to Ft. Sill, Oklahoma for the Department of Army photo contest.

Redstone personnel received three first, three second, two third places and five honorable mentions.

Capt. John Kelly Addy received two honorable mentions, one in monochromatic and one in

slides. Spec 6 Gregory Prior took one first place in two different categories of monochromatics, and a third place in color prints. Capt. Arthur Kendall received a second place and two honorable mentions in slides.

Sgt. Bill Howard won a first place and an honorable mention in slides. Spec 5 Eric Rugg received two second and one third place in slides.

There are four groupings, monochromatic, color prints, color slides and movies, with four basic categories in each grouping for which awards are given.

## New Gyn Service At Hospital

The GYN screening clinic at the Redstone Army Hospital arranged for nurse screening specialists to be available for discussing GYN problems over the telephone.

Persons wishing to speak to one of the specialists, but do not desire to make an appointment, may call 876-4158. The service is available Monday through Friday from 8 to 9 in the morning and from 1:30 to 2:30 in the afternoon.

## PET OWNERS

WEEKEND SPECIAL — FRIDAY, SATURDAY & SUNDAY  
ANY TWO NIGHTS \$5.00 — ALL 3 NIGHTS \$6.00

All American Kennels is now open to provide secure boarding for your dogs and cats.

● Heated Indoor-Outdoor Runs - Dips - Bathing - Combing Reasonable Daily, Weekly and Monthly Rates. Location convenient to Redstone Arsenal. Mr. Groom dog and horse care products. Hrs. 9-12, 2-5 except Wed., Sun. 2-5

Phone 837-8965

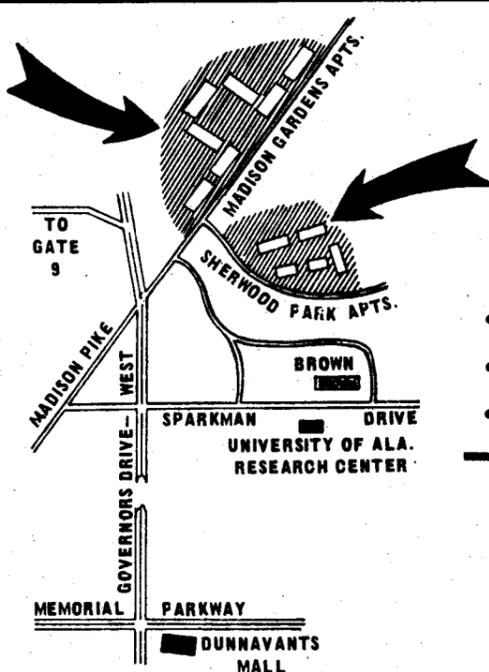
## MASTER TUNE

Cordially invites you to become one of our satisfied customers.

Come By And See Us At  
OAKWOOD AVE. & PULASKI PIKE  
PHONE 536-1740

GUARANTEED 6 MONTHS AUTO TUNE-UP  
\$29<sup>95</sup> For 8 Parts & Labor  
Cylinder

"NONE OF OUR CUSTOMERS ARE FUELISH"



# Madison Gardens

"Huntsville's Thoughtful Landlord"

6315 MADISON PIKE, NW

- LUXURIOUS 1-2-& 3 BEDROOMS
- GARDEN TYPE & TOWN HOUSE DESIGNED
- FURNISHED & UNFURNISHED
- SWIMMING POOL & TENNIS COURTS
- CONVENIENT TO RSA - NASA & RESEARCH PARK



# Sherwood Park Apartments

837-1974

On Robin Hood Lane just off Madison Pike at Research Park

- 1-2-3 BEDROOMS
- PRIVATE PATIO OR BALCONY & ENTRANCE
- SWIMMING POOL
- SHAG CARPETING
- 2 FULL BATHS
- COLOR COORDINATED-FULLY EQUIPPED KITCHENS
- FULL LENGTH DRAPES

Tom Taylor AGENCY Ph. 536-1549



PAUL B. WILSON



IVY BROWN



MIKE MINOR



CLEON YOUNG



CHARLIE HOLMES



JAMES HILL



JIM CAMPBELL



JIM HOLT  
Used Car  
Manager



CURTIS JOHNSON  
Sales Administrative  
Manager



TOMMY COMPTON  
General Sales  
Manager



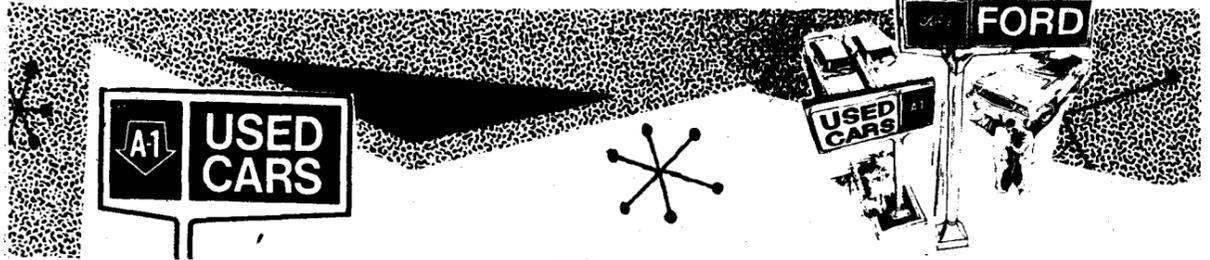
JOE SARTAIN  
Owner &  
General Manager

# '76 Pinto PONY MPG



EPA Rating  
**38** MPG  
Highway  
25 MPG City

All Used Cars & Trucks Have Been Serviced, Cleaned Up And Are Ready For Your Inspection. Stop In Today For A Better Buy Tomorrow!



## PINTO MPG STANDARD FEATURES

### AT NO EXTRA COST:

- 4-Speed Transmission
- Front Disc Brakes
- Rack and Pinion Steering
- Solid State Ignition
- Cloth or Vinyl Bucket Seats
- Color-Keyed Cut Pile Carpeting
- Mini-Console
- BSW Tires

## A Lot Of Little Car For A Little Money!

# \$2895

Plus Tax, Title, Service And Freight

### '73 MGB MIDGET ROADSTER

Yellow, 4-speed, radio, gas saver. (644-A).

\$2495

### '75 FORD GRANADA

4-dr. silver, 6 cylinder engine, automatic, power steering, air, radio, 6054 miles. (714-B)

\$4195

### '74 PONTIAC LEMANS

2-dr. green, V8 engine, power steering, power brakes, air, radio, half vinyl roof. (P-85-A)

\$3295

### '74 CHEVROLET VEGA

2-dr. Hatchback, red, 3-speed, radio, gas saver! (T-07-A)

\$2195

### '74 MONTE CARLO

Landau, 2-dr., green, automatic, air, power steering, power brakes, AM-FM radio, bucket seats, half vinyl roof. (P-83-A).

\$4195

### '73 CHEVROLET IMPALA

4-dr. sedan, green with cream vinyl roof, V8 engine, power steering, power brakes, air, steel belted radial WSW tires. (P-73-A)

\$2695

### '73 OLDSMOBILE CUTLASS SUPREME

2-dr. maroon, with black vinyl roof, stereo with tape, automatic, power steering, power brakes, air. (598-A)

\$3495

### '73 FORD MAVERICK

2-dr., blue, 200 CID 6 cylinder engine, straight shift, radio. (651-A)

\$2695

### '73 FORD GALAXIE "500"

2-dr., brown with vinyl roof, air, automatic, power steering and power brakes. (690-A)

\$2695

### '72 FORD LTD COUNTRY SQUIRE WAGON

Green, automatic, power steering and power brakes, air, radio, luggage rack. (331-A)

\$2295

### '72 CHEVROLET IMPALA

2-dr. blue, V8 engine, automatic, power steering, power brakes, radio, vinyl trim. (453-A)

\$1895

### '71 FORD LTD BROUGHAM

4-dr., brown, automatic, power steering and power brakes, radio, sharp car. (P-50-B)

\$1295

### '71 CHEVELLE MALIBU

2-dr., green with green vinyl roof, air, automatic, power steering, power brakes, air. (696-A)

\$1995

### '72 CHEVROLET PICKUP

1/2-Ton, blue, V8 engine, straight shift. (715-A)

\$2295

### '63 FORD PICKUP

1/2-Ton (P-72-A)

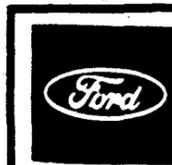
\$695

UP TO

# 48

## MONTHS FINANCING

For Qualified Customers



# Joe Sartain



"North Alabama's Newest FORD Dealer."

Hwy. 31 South Decatur 350-2120



Thunderbird

GRAN

TORINO

Elite Granada

MAVERICK

Mustang

Pinto

# Laser Review

The Missile Command hosted the Army's high energy laser symposium here this week, the first of several national meetings planned to bring together the top talent in laser technology for directions on specific laser topics and problems.

Dr. David Howgate, MICOM's symposium project officer, said approximately 50 people attended the meeting, including some of the country's foremost laser experts from industry and the academic world.

Dr. Thomas Barr, acting Project Director of the Army High Energy Laser Directorate which sponsored the symposium, welcomed attendees Monday morning. Col. Robert W. Gruen, Assistant Director for Technology Applications, Army Missile Research, Development and Engineering Laboratory, addressed the group at a banquet that night regarding Army goals in high energy laser research.

Altogether there were approximately 30 speakers on the two-day program which was broken down into four sessions with time allotted for group discussions.

Howgate said the symposium was held to inform top Army research and development officials of the present state of the art in high energy lasers; uncover pitfalls and problems in sustaining a long ranged and broad based high energy laser program; and to notify private institutions and industry of the Army's commitment to sustain a high energy laser research effort in which basic research plays a fundamental and continued role.

# A Decade For SAM-D



## SAM-D CHARTER MEMBERS

### General Means with members of SAM-d's 10-year club

SAM-D is ten and nearly half of the men and women who started with the project office a decade ago were on hand Thursday for the 10th anniversary celebration at Redstone.

Fifty-seven people were assigned when the project office started in 1965, two military and 55 civilians. Of that number 20 civilians remain today.

"I think it is fitting to recognize these people," said Major General

Charles F. Means, Project Manager, who called the names of the 20 people and asked them to come forward for a special certificate.

SAM-D today has 181 soldiers and civilians.

Project Managers for SAM-D have been Colonel B.R. Luczak, Colonel E.M. Dooley, Colonel J.C. Miller, JR., Brigadier General J.C. Fimiani and Major General Means. Charles Cockrell, Deputy Project Manager, was acting

project manager on two occasions.

Those who have been with SAM-D for 10 years are:

Alexander Black, James Brower, Charles Cockrell, Alan Compton, Sarah Edwards, William Evans, Roy Fights, Julian Hart, Raymond Hase, Jr., William Ivy.

And Wilda King, Wanda Lawson, Steven Likos, Leroy McClay, Glen Nicholas, A.Q. Oldacre, Charles Schooley, Donald Shearer, Harry Welch and Nancy White.

**USED CAR**

**CLEARANCE**

★ Sport Cars ★  
American Cars & A Truck!  
"We've Got What You're Looking For"

**1975 CORVETTE T-TOP**  
Yellow finish. Local one owner with less than 6,000 miles. Still in warranty. 350 eng, automatic, air, tilt wheel, power windows.

**1975 TRIUMPH SPITFIRES**  
4 to choose from. All local one owners still in warranty. Variety of colors and accessories. All like brand new.

**1975 CHEVROLET PICKUP**  
CUSTOM 10-6 cylinder, automatic. Mint condition. Local one owner. Long wide wheel base. Heavy duty bumper, guard rails. Super nice.

**1974 TRIUMPH TR6**  
2 to choose from. One with air conditioning. Both local one owners. AM FM radios. Nice.

**1973 TRIUMPH STAG**  
Save hundreds on this luxury sports car. 2 tops, power, air, tilt wheel, AM, FM & tape, Michelin XAS radials. Beautiful car.

**1974 FIAT SPYDER**  
Mag wheels, new radials, 5 speed transmission. AM FM with tape. Extra nice condition.

**1974 1/2 MGB**  
Local one owner with only 8,000 miles. AM/FM, like new condition.

**1974 MGB**  
Local one owner trade-in with just over 20,000 miles. Mint condition.

**1973 MGB**  
AM FM & tape, luggage rack, stripping kit, trim rings. Local one owner trade-in with 16,000 miles.

**1974 OLDS CUTLASS**  
SUPREME—Bucket seats, console, vinyl roof, full power, air, automatic, radials. Local one owner trade-in.

**1973 DODGE CHALLENGER**  
Air, automatic, power. Light blue finish with dark vinyl roof. Local one owner trade-in.

**1973 MERC. COMET**  
2 door custom. Deep pile carpeting, radial tires, AM, FM radio. Bronze with vinyl roof. One owner, newest in town.

**ROYAL MOTOR COMPANY, INC.**

Fiat-MG-Triumph-Austin  
648 North Memorial Parkway  
Sales 533-4200 Service 533-4207

## SIX MONTHS OLD AND GROWING IN POPULARITY DAILY!

### The Payment Order/Astro Draft Plan

Drafts You Write  
On Your Shares Account  
Or  
On Your Open-End Loan Account

### The Convenient Payment System for Members

OF

## REDSTONE FEDERAL CREDIT UNION

A Cooperative Savings and Loan Corporation

HUNTSVILLE, ALABAMA • TELEPHONE 837-6110

Each member account is insured to \$40,000 by the Administrator, National Credit Union Administration



# Saints Win, 44-0

The Redstone Saints romped to a 44-0 win over the Randolph Raiders for their second straight Northeast Alabama Pop Warner Jr. Bantam divisional title last Saturday night at the Arsenal.

It was the Saints' seventh consecutive victory against no losses in the 135-pound division with two games remaining in regular season play.

The awesome Arsenal youths took an 8-0 lead before the Raiders had a chance to soil their uniforms. Quarterback Rodney Dinkel fired a 54-yard pass to Charles Todd, all alone, for the TD. Todd added two points on a successful PAT.

The dust had hardly settled before the Saints made it 14-0 on Rick Hardin's 17-yard run. Ace runner Bobby McEvoy scored the Saints' third TD on the opening play of the second quarter on a superb 71-yard run, giving the Redstone team a 20-0 advantage.

The Saints held the Raiders on their possession. Clarence Griffith

took the punt for the Saints and returned the pigskin 22 yards. A Raider personal foul moved the ball to the 33-yard line. Two plays later, Griffith rambled into the end zone from 32 yards out for the Saints' fourth TD.

Leading 26-0 at halftime, the Arsenal youths continued their barrage against the Raiders in the second half on a recovered fumble by Buddy McEvoy. After a six-yard gain by Tommy Dorsey and a 15-yard run by Mike Bennett, Bennett took the pigskin from two yards out on the third down to give the military dependents a 32-0 margin.

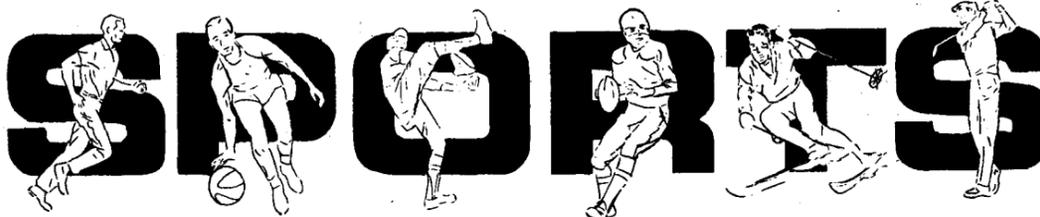
The Saints got onto the scoreboard again when Todd intercepted a Raider pass on the visitors' 24-yard line. Dodging numerous defenders, including a photographer on the field at the time, Todd raced into the end zone to give the Saints a 38-0 lead. Another Raider fumble set up the Saints final TD on Redstone's 24-yard line.

Griffith got 12 up the middle, Dorsey added four more to the Saints 41, Mike Bennett chalked up six, then two penalties moved Redstone back to their own 37. On their next play from scrimmage, Dorsey burst up the middle enroute to a 64-yard touchdown run.

## Pandoras Return

The Pandoras will return to the Recreation Center for an engagement on Saturday evening.

The all girl show promises an excellent evening of entertainment beginning at eight. And the admission is free.



Tommy Dorsey of the Saints (No.15) breaks a chain of tackles and races 64 yards for one of seven TDs against the Randolph Raiders.

**NOW OPEN!**  
Huntsville's Newest  
**HOUSEWARE AND GIFT SHOP**  
**THRIFTY GIFTS, INC.**  
2404 MEM. PKWY., N.W.  
Pearsall Shopping Center

- ★ VIKING GLASS
- ★ STAINLESS STEEL
- ★ WOODCRAFT
- ★ CHINA
- ★ IRONSTONE
- ★ STONEWEAR
- ★ LADY PEPPERELL
- ★ DATH TOWELS
- ★ WALL ACCESSORIES
- ★ BRASS
- ★ CANDLES
- ★ MAGIC SILK FLOWERS
- ★ AND MANY OTHER GIFT ITEMS

## DALE CARNEGIE COURSE

In

Effective Speaking — Human Relations  
Self Confidence — Memory Training  
Selling Your Ideas — Overcome Worry  
and Tension

**Classes Forming in  
Huntsville, Decatur and  
Florence**

FOR MORE DETAILS CALL

**JOHN PATTON — 539-2101**

or

**SUE KACZMAREK — 837-0849**

# Lifetime ends soon.

**Nov. 30**

On November 30, 1975, we at Cosmopolitan Health Spa are discontinuing our Lifetime Memberships. We are sorry we can't continue to offer this tremendous advantage to people who are dedicated to their exercise regime and who realize that exercise is the key to living a longer, healthier life. We will continue to offer them until after that date we will offer our many different multiple plans to individuals, families and corporations.

The Lifetime Membership. Once you understand the value of exercise, you won't want to miss out on your last chance at one. Call today.

Featuring America's Most Modern Health Facilities.  
Finnish Sauna and steam room • Hydro-therapy Whirlpool • Eucalyptus inhalation room • Mild progressive resistance exercising apparatus • Private dressing areas • Ultraviolet tanning room • Personally supervised exercise programs • Free Babysitting service • And much, much more

**WHITESBURG SHOPPING CENTER**  
Whitesburg Pike  
At Airport Road



# Fourth Makes Coach's Word Stand Up

by Dave Cowan

It was one of those brutally hot late summer days at Redstone Arsenal. The temperature hit 98 degrees. The humidity was suffocating.

Practice for the upcoming Intramural Football Season was underway. Players succumbed to the conditions. Their minds grew fuzzy and their legs turned to spaghetti and, uncontrollably, they melted into the turf with a quiet thud.

One of those early-bird teams was the 4th Student Company. They had no recruiting problems at the time. Some players were drafted, more or less, some were invited strictly on speculation, and some just wandered onto the field. Coach Frankie Spurlock told them all that the company could become the leather-bound

aristocrats of the Intramural Football League.

Shortly thereafter, word was out that the 4th was predicting a first-place finish in their division and in the playoffs. Nothing could have been more amazing.

Other teams took the tidings with laughter, and chastised the Students for being such braggarts.

Today, however, the Students' swaggering remarks of pre-season seen prophetic. The 4th is on the verge of making their dream come true—sports supremacy and the coveted Commanding General's All-Sports Trophy.

It hasn't been easy for them. During the season, many of their games have either been won in the waning seconds or in overtime.

Once again last week they proved themselves No. 1 as they handily defeated the 8th SC to

run their perfect record to 9-0 in the Eastern division with one week remaining in the regular season.

Now all that is left for the 4th is the post championship, which would round out an almost perfect sports calendar for the students this year. Of the four major sports offered at Redstone, only the post championship in softball has separated the Students from an unbelievable perfect slate.

Although the Western division is not contestable, the East will undoubtedly go to the wire. Only one game separates the medics and the 6th SC. The Students took a one-game advantage last week, winning two games, while Meddac split in their two encounters.

## Tuesday

In Tuesday's action, the 6th SC unended Meddac, 8-6; Company A edged MICOM, 8-6; 7th SC nipped the Marines, 1-0; and Company C downed the 291st MP's, 12-6.

In a divisional title clash, the 6th SC converted a two-point effort after a touchdown late in the second half to defeat Meddac 8-6 and took a one-game lead over the pillpushers with one week remaining in the regular season.

After a scoreless first half, the medics jumped out in front 6-0 on a 20-yard pass from quarterback Roger Crossen to Richard Boozer. The Students bounced back to tie the game on a 40-yard pass play from quarterback Gary Bauer to Benny Woodard and then won the game when Bauer

hit Bob Wolosym in the end zone for the two-point conversion.

A 50-yard drive resulting in a touchdown, and a successful two-point effort, gave Company A enough breathing room for an 8-6 victory over MICOM. It was a big win for the A's as they,

Marines in overtime under the league's penetration rule. The 7th's win moved them into a three-way tie with Company B and the 291st MP's. The Leathernecks, with only one win to their credit, slumped into the cellar.

Company C posted two touchdowns in the second half for a come-from-behind 12-6 win over the cops. The two TD's marked the first time this season that the C's had no yellow penalty flags thrown against them on scoring drives.

The MP's drew first blood in the first half when quarterback Charlie Dickerson unloaded a 40-yard bomb to Willie Rice to give them a 6-0 lead.

Fullback John Matthews knotted the game on a 10-yard scamper, then halfback Jerry Butler gave the C's the advantage when he sprinted 75 yards for a TD. The win enabled the C's to stay even with their neighboring A's for second spot in the Western division.

## Thursday

Meddac whipped the 7th Students, 8-2; the 4th SC walloped the 8th, 27-0; the 6th SC eked out an 8-6 win over the 291st MP's; and Company B spanked the Marines, 14-8, in flag football Thursday night.

Except for a safety, it was all downhill as the medics upended the 7th SC 8-2 in the first of four games under the lights. All the scoring came in the first half for Meddac when Randy Hoerth bulled his way into the end zone from six yards out for a TD, capped by a two-point conversion on a pass from quarterback Roger Crossen to Richard Boozer.

After scoring a controversial win over Company C last week, the 4th Students badgered the 8th to a 27-0 win and their ninth consecutive triumph.

Quarterback Leon Jones master-minded the Students' win with three TD aeriels. Jones hit Jim Whitfield on a 60-yard play for the first score, then connected with Whitfield from 40 yards out for their second TD. Charlie Miller rambled 25 yards for the third tally and a 21-0 halftime lead.

In the final half, Jones rifled a 35-yard bomb to Ronnie Shepard for the final Student TD. During the game, Jim Pearson added a two-point conversion, and master of all trades Jones booted a PAT.

The upset-minded MP's lost another game—because of a two-point conversion—to the 6th students. As in their previous game, the MP's took a 6-0 lead on a 40-yard pass play from quarterback Charlie Dickerson to Ron Ford, but lost the game when the Students retaliated with a touchdown and then added two-points. Student quarterback Gary Bauer set up the tying TD on a 50-yard pass play to Benny Woodard and then hit Woodard again in the end zone for the win.

Leatherneck R. E. Horton ran a punt return back 80 yards for a TD, but it wasn't enough as Company B defeated the Marines 14-8. The B's opened a 14-0 bulge in the first half on a 60-yard pass from quarterback Bill Beckwith to Jerry Haynes and a two-point conversion on a pass from Steve Barrett to Wayne Callis. A 65-yard pass play from Barrett to Bob Albrecht sewed up their final TD.

## INTRAMURAL FOOTBALL

Standings Eastern				
W	L	Pct.	GB	
6th SC	7	2	.778	
Meddac	6	3	.667	1
291st MP's	2	7	.222	5
Company B	2	7	.222	5
7th SC	2	7	.222	5
Marines	1	8	.111	6

Standings Western				
W	L	Pct.	GB	
4th SC	9	0	1.000	
Company C	5	3	.625	3 1/2
Company A	5	3	.625	3 1/2
8th SC	5	4	.556	4
MICOM	4	4	.500	4 1/2

along with MICOM, Company C and the 8th SC, battle for key playoff positions in their division.

Missileman John Brown gave his team a 6-0 lead in the first half over the A's on a nifty 10-yard TD run. MICOM continued to dominate the game in the second half until the A's Al Standiford broke several tackles and raced 50 yards to deadlock the game. On the ensuing play, Standiford connected with Ken Ellis in the end zone for the two-point conversion and the eventual win.

In what could be termed a defensive struggle between two lesser offensive teams, the 7th Students chalked up their second win with a 1-0 victory over the

*La Mancha*

HUNTSVILLE'S FINEST

IMMEDIATE OCCUPANCY  
1 AND 2 BEDROOMS

- Appliances by G.E.
- Wall to Wall Shag Carpet
- Swimming Pool
- Recreation Building
- Fully Equipped Kitchen
- Central Heat & Air
- TV Cable Available
- ● ● AND MUCH MORE!

OFFICE HOURS:  
Mon.-Sat., 9 a.m.-6 p.m.  
4100 So. Mem. Parkway  
at Martin Road

PHONE 881-5403

FREE ESTIMATES

**Life**

3322 SOUTH MEM. PARKWAY SUITE 14

**Construction Company**

**LEAKY ROOF?**

One of the first things one notices about a home is the roof. . . If you suspect you might have a problem with your roof, call us for a free inspection before bad weather arrives and avoid further damage.

**SPECIALISTS**

- ★ Roof Repairs—New Roofs Built Up Roofs
- ★ Storm Windows and Doors
- ★ Gutters & Painting
- ★ Home Repairs
- ★ Additions

**PHONE 883-7802**

"A COMPANY YOU CAN TRUST"

**Texas Instruments**  
electronic calculators

**SR-50A**  
**\$89<sup>95</sup>** REGULAR \$99.95

OTHER TI CALCULATORS STARTING AT \$16.95

**CHECK OSCO FIRST**

● performs all classical slide-rule functions, features algebraic keyboard and scientific notations. ● calculates powers, roots, reciprocals, factorials, logarithms, trig and hyperbolic functions. ● memory allows storage and recall of numbers, plus sum mode for accumulation to memory. ● 14 character LED display. ● overflow and error indicators. ● rechargeable battery pack, AC adapter/charger and carrying case included.

**SR-51A**  
**\$134<sup>95</sup>** REGULAR \$149.95

● Logarithms, trigonometrics, hyperbolics, powers, roots, factorials, reciprocals, linear regression, mean, variance, standard deviation ● 20 pre-programmed often-used engineering conversions ● Algebraic keyboard ● 3 accessible memories for storage, recall, sum, product operations ● scientific notation ● 10-digit with sign, 2 digit exponent with sign.

**CHECK OSCO FIRST**



**OFFICE SUPPLY CO.**

• 41 TRAYLOR ISLAND HUNTSVILLE 536-3371  
• 229 GRANT STREET DECATUR 355-5880  
FOR LONG DISTANCE CALL COLLECT!

## Errors Costly As Lions Lose

The Redstone Lions, suffering from acute fumble-itis, dropped a 7-2 season-ending decision to the International Redskins in the Northeast Alabama Pop Warner Conference Junior Pee Wee 80-pound Division last Thursday night.

Taking advantage of Lion mistakes, the Redskins mounted a long scoring drive and snatched the extra point as the third period ended for the come-from-behind win over the Arsenal youths. Both clubs ended the season mired deep in the cellar of the league with identical 1-4 records.

Redstone took a 2-0 lead over the Redskins when Greg Rogers sacked their fullback in the end zone for a safety. The Lions had a chance earlier to add to their lead, but a penalty nullified the play.

On the opening kickoff, Redstone recovered a Redskin fumble on the visitors' 48-yard line. Consuming the entire first period, the Lions

drove 48 yards on 22 plays as Raymond Cutts swept into the end zone from four yards out for the TD. A holding penalty nullified the touchdown and the Redskins successfully stalled the Lions and took over on their own six.

Another fumble short of the goal line cost the Lions a possible scoring opportunity as the first half ended. The second half was no better for the Arsenal team as they turned the pigskin over six times, twice inside their own 10-yard line.

## OWC Golfers Elect Officers

The OWC golf group is making plans for their final luncheon of the year at the Officers Club, November 12 at 11:30. The new officers for 1976 will be voted on.

For reservations call Mary Parker, 837-5816, or Goldie Holt, 883-0820, by Friday. Cancellations will be accepted until the following Monday.

## Bowling Results

### Friday Night EM Mixed

### AMC League Standings

Team No.	Standings	Won	Pts.
9		26	22 1/2
12		24	21
3		24	19 1/2
1		24	17 1/2
7		24	16
16		24	15
18		22	14
4		21	13 1/2
5		20 1/2	
19		19	

Spares  
Bombers  
Alley Cats  
Cadillacs  
Fat Cats  
Sprinters  
Lily Flagg  
T-Birds  
Hughes TOW  
King Pins

Spares-4 — T-Birds-0  
Alley Cats-3 — Hughes-1  
King Pins-3 — Lily Flagg-1  
Cadillacs-3 — Fat Cats-1  
Sprinters-3 — Bombers-1

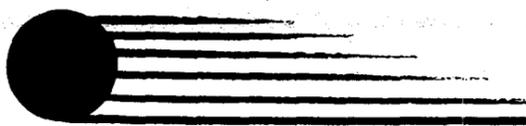
### High Rollers

Bob Brock, 545; Reggie McLaney, 541; Harrison Maxey, 538; Joe Hyatt, 530; George Johnson, 529; Joe Gareri, 529.

### Ind. Honors

High Series: Steve Smith, 601; Frank Atkinson, 573; Bill Doss, 572; (women) Carol Parry, 551; Fran Hushman, 534; Mary Wilson, 524.

High Games: Jim Shupe, 233; Smith, 226; Atkinson, 223; (women) Parry, 209; Percy Hawthorne and Wilson, 200; Gwenda Mier, 194.



## ANNOUNCING CONTINENTAL CARS, INC. SERVICE DEPT. Service Dept. Now Under New Management



Ralph "Doc" Stephenson Service Mgr.

We are pleased to announce the association of Ralph "Doc" Stephenson as our NEW Service Dept. Mgr. He has a total of 18 yrs. experience in automobiles, both luxury and imports.

**"SERVICE IS NOW**

**MY NO. 1 CONCERN"**

Let the competition beware.

**Continental Cars**  
837-5752 UNIVERSITY DR.  
DATSUN-VOLVO-MERCEDES BENZ

WASTE NOT SAVE DEFENSE ENERGY



## James Carpets Of Huntsville

Just a few of Super Values

### EARLY BIRD SPECIAL

A sturdy carpet with an interesting and practical texture design. Available in 7 colors for immediate installation.

Reg. Price 7.95.

SAVE \$2.00

Price includes carpet, pad, installation.

5.95 S.Y.

### DuPONT 501 NYLON

This is a graceful sculptured design made with DuPont's famous nylon... which is sturdy and long wearing. Reg. Price 8.95.

SAVE \$2.00

Price includes carpet, pad, installation.

6.95 S.Y.

### CUT & LOOP SHAG

A splash of color up to 8 shades per strand of yard creates a kaleidoscope that matches anything in your home.

Reg. Price 9.45.

SAVE \$2.50

Price includes carpet, pad, installation.

7.95 S.Y.

### ROSE HALL

Versatile nylon saxony— plush, 100% nylon pile, heat set for long wear. Zepel treated for soil resistance. 15 colors to choose from for immediate installation.

Reg. Price 10.95. SAVE \$3.00

Price includes carpet, pad, installation.

7.95 S.Y.

### HEAT-SET TWIST

Classic frieze texture and tightly-twisted, heat-set yarns offer rugged durability and resistance to wear. Reg. Price 11.95.

SAVE \$2.00

Price includes carpet, pad, installation.

9.95 S.Y.

### PORTO NOVO

Luxurious sculptured shag texture. Each color consists of 12 color-coordinated space dye hues. Low profile construction stays rich and new look with minimum care.

Reg. Price 14.95. SAVE \$2.00

Price includes carpet, pad, installation.

12.95 S.Y.

### JAKARTA

A kaleidoscope of colors in an extra-thick, luxurious, low-profile shag. Reg. Price 16.95.

SAVE \$3.00

Price includes carpet, pad, installation.

13.95 S.Y.

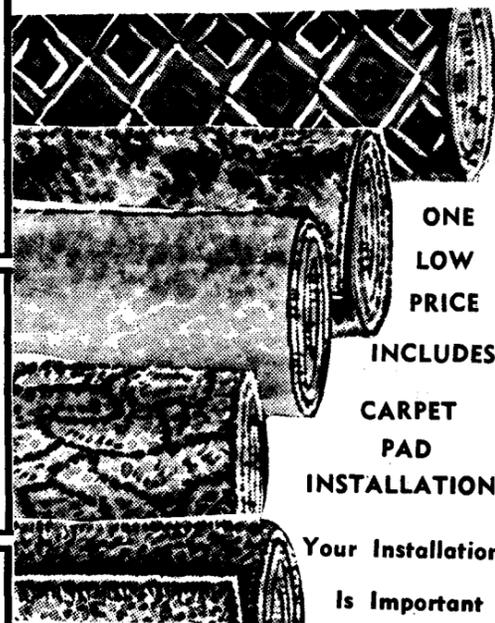
James Carpets announces the opening of their new store on Highway 20 in Madison, Ala. Come by and take advantage of super carpet savings at North Alabama's largest carpet showroom display. James Carpet sells only FIRST QUALITY CARPET.

ALL 1st Quality

## CARPET

Shags-Plushes-Twists  
Commercials-Hi Lows!!

Evans-Black Carpets  
By Armstrong



ONE LOW PRICE

INCLUDES CARPET PAD INSTALLATION

Your Installation Is Important

Our crews of expert layers work only for us and have years of experience in laying carpet correctly. You will get maximum enjoyment from your fine carpet when it is correctly installed by our layers. Their many satisfied customers will attest to their excellence. Names furnished on request.



CARPET

CONSULTANT IN YOUR HOME

At no obligation to you, an experienced carpet man from James will call at your convenience, bring samples of carpet, vinyl flooring, and wall covering, measure areas you wish to cover, discuss the merits of each carpet style. Home is a good place to make home decorating decisions.

OVER 100 ROLLS IN STOCK

We also have Armstrong and Congoleum Vinyls • Wallpaper • Bruce Hardwood Floors

Prices shown here are good at all 3 stores

## James Carpets Of Huntsville

James Carpet  
2204 Woodward Ave.  
Muscle Shoals, Ala.  
381-1601

HWY. 20, MADISON  
1 1/2 Miles East of Jetport  
772-3478

James Carpet  
612 Tennessee St.  
Florence, Ala.  
766-0242

## Redstone Youths Pile Up Medals

The DYA judo team brought another bag full of medals back to Redstone recently when the Mikhail Brown-coached Arsenal youths competed in a Nashville tournament.

Dorothy Brown was the biggest winner for Redstone with individual gold medals in both the girls and the womens categories. Six of her team mates came away with gold medals, three captured silver medals and another trio took bronze awards.

Other first place winners were John Atkins, David Brown, Sharon Brown, Robert Richmond, Walter Ross and Robert Stairrett. Rena and Tiger Atkins along with Steve Richmond won silver medals after taking second place in their respective categories.

The third place bronze medals went to Tim and Toby Atkinson, and Nels Benson.

In team competition Redstone boys and girls each won trophies.

## Tickets

Season tickets for University of Alabama (Huntsville) basketball are available at reduced rates for Redstone military personnel.

Tickets for UAH's 10-game slate at \$10 for adults and \$5 for students may be purchased from athletic director Ralph Santaliz at 876-2943.

Home games will be played at the Von Braun Civic Center. The Redstone Rockets will play UAH's junior varsity squad in an exhibition game prior to the varsity game Oct. 23 at the center.

## Toughen Up: Weyand

WASHINGTON (ANF) — Army Chief of Staff Fred C. Weyand says, "The time of transition is over," in an article in the November-December issue of Commanders Call.

In the article, "A Time to Toughen Up," General Weyand talks about the Army's successful transition from the draft to the Volunteer Army. He also talks

about the tough mental and physical requirements that the Army must maintain to win future battles. He says the Army should be walking more and riding less. This will conserve fuel, contribute to training and improve the mental and physical condition of the Army.

Other articles in the new issue of interest to commanders discuss

command information and the CO—and personal liability and the commander.

There's some valuable information about CI materials available to commanders and how they can effectively use them in their CI programs.

The other article assures commanders the civil courts system will support them if their actions are proper.

## Arsenal Hosts Field Trials

The Tennessee Valley Field Trial Association is sponsoring field trials at Redstone this coming week end. Colonel (Ret.) Sam Finney, president, said that the event is expected to draw almost 100 dogs from the tri-state area.

Both the open and amateur Stakes will be run—the open on Saturday and the amateur Sunday. Each day will have puppy, derby and dog classes. Events will begin at eight each morning. Both participants and spectators can enter the area from Anderson Road just North of Martin.

Registration of the dogs will take place during a drawing at Roadway Inn on Friday evening. The drawing begins at eight.

The 12 clubs in the tri-state circuit sponsor trials almost weekly from September through December. A lesser series is conducted from February through April. Points are compiled on the dogs, and at the end of each year awards are made to the winning dog's owner.

### Anyone For Chess?

An open chess tournament is scheduled for this weekend at the Agora Community Center on Oakwood Ave. in Huntsville. Registration will be from ten to eleven Saturday morning with play starting an hour later. Three rounds are planned for Saturday with two more on Sunday.

There is a \$3 entry fee and all registrants should bring their own chess boards and pieces.



## US Assists Canada, Mexico Wildlife Law Enforcement

American sportsmen and hunters visiting Canada or Mexico to hunt or fish must comply with the game laws of the host country as well as with applicable United States laws, U.S. Commissioner of Customs Vernon D. Acree reminded hunters and fisherman recently.

Wildlife taken or killed in violation of the laws of the native country, including state and provincial regulations, is prohibited entry into the United States. Certain game may be lawfully exported from Mexico and

Canada only under permits issued by the host government.

In addition, U.S. law prohibits the entry of specimens of certain endangered species of fish and wildlife native to Mexico and Canada. It also prohibits the entry of certain specimens from other nations as well.

For details on game limits, on game mammal and game importation, and on endangered species of fish or wildlife, write to the U.S. Fish & Wildlife Service, Department of the Interior, Washington, D.C. 20240.

### Now one policy can cover both of you

Metropolitan now has a Joint Life policy that insures a working couple—a husband and wife, two business partners, or any other two persons who have a reason to be insured together.

With the death of one of the two people insured the face amount is paid. The survivor if under age 70 is covered for an equal amount for another three months... with the option to purchase a new policy without evidence of insurability.

In the event both insureds die within 24 hours, the face amount is paid for each if either is under the age of 70.

If this Metropolitan Joint Life policy sounds like it might fit your needs—and it well might—call me today for full details.



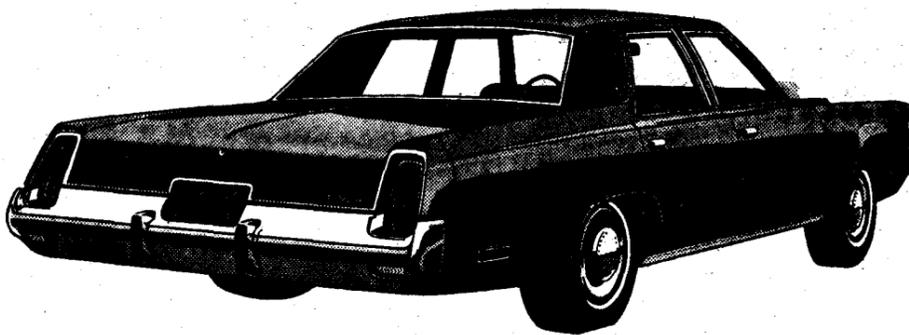
HOSEA CHANEY  
250 Governors Dr., S.E.  
PHONE 536-6320

 Metropolitan Life  
Where the future is now

Metropolitan Life, New York, N.Y.

## GOOD SELECTION NEW 1975 MODEL CARS COME MAKE US AN OFFER

### 1975 CHRYSLER NEWPORT



#### FEATURES

4 door sedan, bench seats-vinyl, accessory floor mats, automatic transmission, 360 V-8, tinted glass, left remote mirror, undercoating, vinyl side moulding, door edge guards, AM/FM radio, vinyl roof, radial tires.

\$1200 DISCOUNT

SALE PRICE **\$4943<sup>80</sup>**

SEE ONE OF THESE SALESMEN:

Bill Harlston

Jim Price

Hubert Thomas

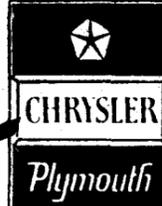
Paul Goosby

HONDA



*Lee-Bentley*

536-6641



WEST ON BOB WALLACE JUST OFF PARKWAY

# Continuous Education

• PROFESSIONAL DEVELOPMENT • CAREER REDIRECTION • PERSONAL ENRICHMENT

Learning is truly a lifelong experience, and we at The University of Alabama in Huntsville believe that participation in this activity could be your best investment for tomorrow, personally and professionally. Thus, we want to provide you with the right courses, at the right times, and with a minimum of admission and registration problems.

## COURSE OFFERINGS

The following courses are available to the general public during the Winter Term (December-February), 1975-76. Courses number CE are non-credit offerings. There are no admission requirements for these courses; prerequisites, where shown, are given to indicate the instructional level and the suggested background of the attendees.

Certain courses may be taken for academic credit. Regular students may enroll in these courses, and persons who have not been admitted to UAH may enroll as non-matriculated students.

## REGISTRATION AND RESERVATIONS

Non-credit and non-matriculated registration for full-term courses will be held on Thursday, December 4, 1975 in Room 235; Madison Hall. The hours are 9-12 and 1-6. (Regular students register for full-term credit courses using the standard procedures.)

Registration for short-term courses and weekend seminars will take place at the start of the first session. This applies to non-credit as well as all credit students. Reservations in these special offerings are required, normally at least 7 days prior to the starting date. Persons who apply through a governmental or industrial training office for these courses should personally verify their reservations by telephoning 895-6010.

ADVANCED NON-CREDIT REGISTRATIONS MAY BE COMPLETED BY MAIL, USING THE FORM AT THE BOTTOM OF THIS PAGE.

## FEES AND PAYMENTS

Except for regular students in full-term courses, fees for all courses must be paid at the time of registration. Purchase orders will be accepted from recognized firms and governmental agencies. BankAmericard, Master Charge, and First Charge credit cards may be used in the payment of fees.

The listed fees for on-campus offerings include a \$3 registration fee. This is non-refundable. Other fees may be refunded after the start of a course, on the basis of a prorated schedule, with no refunds after 40% of the class sessions.

## MOTOR VEHICLE PERMITS

The University of Alabama in Huntsville requires registration of all motor vehicles operated on the campus by students in full-term courses. The annual registration fee is \$5 per vehicle. Students in short-term and weekend offerings will be provided guest parking permits without charge.

## ASSOCIATE AND POST-GRADUATE PROGRAMS

The UAH Division of Continuous Education offers credit programs at the associate and post-graduate levels. The Associate Certificate may be earned in Child Development, Interior Decoration, and Law Enforcement. These programs require 30 semester hours of credit in a specialty curriculum plus 30 semester hours of general education.

Persons holding a bachelor's degree may earn the Post-Graduate Certificate in General Administration, Program Management, Contract Administration, Industrial Administration, Logistics Management, General Technology, Sensor Systems, Electronics Technology, Aeromechanical Technology, or Computer Technology. Requirements include 15 semester hours of credit in a specialty curriculum plus 30 semester hours of general education.

## BASIC CALLIGRAPHY

(CE-R36 - 2 c.e.u.)  
Instructor: Richard C. Pope; M.A.; UAH Art Dept.  
Schedule: Tuesdays; 7:00-9:00 p.m.; Dec. 9-Feb. 24  
Location: 201 Humanities Building  
Fee: \$40, plus textbook  
Informal studio workshop dedicated to the growing interest in and study of the art of the handwritten letterform. Intended for the amateur as well as the more experienced penman.

## BASIC EMERGENCY MEDICAL CARE

(CE-R50 - 2 c.e.u.)  
Instructor: Clement P. Cotter; M.D.; Physician and Surgeon  
Schedule: Thursdays; 7:00-9:00 p.m.; Dec. 11-Feb. 26  
Location: 134 Ambulatory Care Center  
Fee: \$40, plus textbook  
Introductory course dealing with basic emergency medical problems which occur in everyday life and the modes of effective treatment which can be administered by a non-physician.

## PROPHETS OF ISRAEL: HUNTSVILLE-VANDERBILT STUDY FORUM

(HUM-492 - 2 s.h.)  
Instructor: Walter Harrelson; Th.D.; Vanderbilt Divinity School  
Schedule: Tuesdays; 7:00-9:00 p.m.; Jan. 20-Apr. 20  
Location: Westside Neighborhood Center  
Fee: \$53, plus textbook  
Discussion dealing with the prophets Jeremiah, Ezekiel, and Isaiah. The impact of this prophetic heritage in the period after the Fifth Century B.C.E., including its entrance into the world of New Testament Christianity.

## LANGUAGE DEVELOPMENT IN THE YOUNG CHILD

(CD-202 - 3 s.h.; CDN-202 - 4 c.e.u.)  
Instructor: Nancy S. Hodges; M.A.; Speech Therapist  
Schedule: Mon. and Wed. 6:00-8:00 p.m.; Dec. 8-Mar. 3  
Location: 222 Madison Hall  
Fee: \$78, plus textbook  
Study of the development of speech and language in the young child; basis for language growth; language arts in preschool and elementary school programs; introduction to written expression; identification of speech problems. Prerequisite: CD101 or experience.

## INTRODUCTION TO INTERIOR DECORATION

(ID-102 - 3 s.h.; IDN-102 - 4 c.e.u.)  
Instructor: LaMerle Mikell; B.S.; Consulting Interior Decorator  
Schedule: Tues. and Thurs.; 9:00-11:00 a.m.; Dec. 9-Mar. 4  
Location: 309 Madison Hall  
Fee: \$78, plus textbook  
Introduction to the principles and practices of interior decoration: space planning, color theory, materials, design of interior elements. Prerequisite: ID-101 or equivalent.

## INTRODUCTORY ARCHITECTURAL PLANNING

(ID-201 - 3 s.h.; IDN-201 - 4 c.e.u.)  
Instructor: Joe F. Milberger; B. Arch.; A.I.A.; Architect  
Schedule: Saturdays; 8:30 a.m.-12:30 p.m.; Dec. 6-Feb. 28  
Location: 309 Madison Hall  
Fee: \$78, plus textbook  
Survey of architectural planning and drawing, primarily as these topics relate to interior decoration. Prerequisite: Interior decoration or studio art courses

## FUNDAMENTALS OF BUDGETING

(CE-S38 - 2 c.e.u.)  
Instructor: Richard H. Shuford, Jr.; D.B.A.; UAH. Div. of Cont. Ed.  
Schedule: Short-term course: Jan. 26 - 30; Monday-Friday; 12:30 - 4:30 p.m. Reservations by Jan. 19.  
Location: 235 Madison Hall  
Fee: \$125, materials included  
The survey of budgeting principles and techniques used by industry and government for planning and control. Emphasis is on using budgets as professional tools in management and administrative organizational environments.

## TECHNOLOGY ASSESSMENT

(CE-S39 - 1.4 c.e.u.)  
Instructor: To be announced  
Schedule: Weekend short course: Feb. 21 & 22; Sat. & Sun.; 8:30 a.m.-5:00 p.m. Reservations by Jan. 16.  
Location: 110 Madison Hall  
Fee: \$100, materials included  
An intensive examination of methodologies and analytical techniques required for assessing the impact of technological change on large-scale systems development. Prerequisite: General background in technical, program, or contract management.

## RESOURCE ALLOCATION TECHNIQUES

(CE-S40 - 2 c.e.u.)  
Instructor: Leonard S. Yarbrough; Ph.D.; Marshall Space Flight Center  
Schedule: Short-term course: Jan. 12 - 16; Monday-Friday; 12:30 - 4:30 p.m. Reservations by Jan. 5.  
Location: 223 Madison Hall  
Fee: \$125, materials included  
A study of the methodologies and techniques available for the allocation of resources using quantitative approaches. Prerequisite: General background in management.

## ACCOUNTING FOR SMALL BUSINESS

(CE-S42 - 2 c.e.u.)  
Instructor: Sidney R. White; B.S., C.P.A.; Johnson and White  
Schedule: Mondays; 6:00-8:00 p.m.; Dec. 8-Feb. 23  
Location: 108 Madison Hall  
Fee: \$53, plus textbook  
A course in fundamentals of the accounting process designed for the needs of owner-managers and prospective owner-managers of small companies, designed to provide an understanding of basic records essential for the management of small companies.

## DECISION ACCOUNTING

(MN-507 - 3 s.h.; MNN-507 - 4 c.e.u.)  
Instructor: T. Edward Jones; M.B.A., C.P.A.; Alabama A&M Univ.  
Schedule: Saturdays; 8:30 a.m.-12:30 p.m.; Dec. 6-Feb. 28  
Location: 109 Madison Hall  
Fee: \$153, plus textbook  
Study of the uses and applications of financial data in the solution of problems faced by administrators. Prerequisite: Upper-division or post-graduate standing.

## CONTRACT MANAGEMENT

(MN-522 - 3 s.h.; MNN-522 - 4 c.e.u.)  
Instructors: Eugene R. Andrzejewski; M.B.A.; Teledyne Brown Engineering. Phillip H. Taylor; D.P.A.; Marshall Space Flight Center  
Schedule: Short-term course: Jan. 19 - 30; Monday-Friday; 12:30 - 4:30 p.m. Reservations by Jan. 12.  
Location: 223 Madison Hall  
Fee: \$190, textbook included

## TECHNICAL WRITING FOR ENGINEERS AND SCIENTISTS

(CE-T08 - 2 c.e.u.)  
Instructor: Janet N. Bentley; M.A.; Teledyne Brown Engineering  
Schedule: Short-term course: Feb. 23-27; Monday-Friday; 8:00-12:00 noon. Reservations by Feb. 16.  
Location: 235 Madison Hall  
Fee: \$125, textbook included  
A survey of the fundamentals of technical writing designed to improve the ability of engineers, scientists, and other technical personnel in preparing effective written materials.

## MODERN ELECTRONICS FOR NON-SPECIALISTS

(CE-T19 - 4 c.e.u.)  
Instructors: Naim A. Kheir; Ph.D.; UAH School of Sci. and Engr. Donald K. Fronck; Ph.D.; UAH School of Sci. and Engr.  
Schedule: Short-term course: Jan. 19 - 30; Monday-Friday; 8:00-12:00 noon. Reservations by Jan. 12.  
Location: 223 Madison Hall  
Fee: \$190, textbook included  
An introductory survey of modern electronic circuits, devices, and applications; designed for technical personnel who do not have a specialized background in electronics. Prerequisite: General engineering or science background.

## MINICOMPUTER SYSTEMS

(CE-T35 - 4 c.e.u.)  
Instructor: Nicholas Feduccia; B.S.; Computer Sciences Corp.  
Schedule: Short-term course: Dec. 1 - 12; Monday-Friday; 8:00 - 12:00 noon. Reservations by Nov. 24.  
Location: 223 Madison Hall  
Fee: \$190, textbook included  
A complete overview of minicomputer systems, their design, implementation, and operation. Prerequisite: Basic knowledge of computers and programming.

## BIOMEDICAL ENGINEERING

(CE-T43 - 1.4 c.e.u.)  
Instructor: Seymour W. West; Ph.D.; UAH. School of Medicine  
Schedule: Weekend short course: Jan. 24 & 25; 8:30 a.m. - 5:00 p.m. Reservations by Jan. 16.  
Location: 110 Madison Hall  
Fee: \$60  
An overview of Biomedical Engineering designed primarily for engineers and other technical personnel who desire a basic knowledge of the applications of engineering principles in the biomedical field. Prerequisite: Bachelor's degree in engineering.

## NONDESTRUCTIVE TESTING

(CE-T44 - 4 c.e.u.)  
Instructor: Raymond L. Gause; Ph.D.; Marshall Space Flight Center  
Schedule: Saturday; 8:30 a.m. - 12:30 p.m.; Dec. 6-Feb. 28  
Location: 108 Madison Hall  
Fee: \$100, plus textbook  
An intensive survey of the principal methods of testing materials and mechanical products without decreasing their usefulness. Prerequisite: Bachelor's degree (or the equivalent) in engineering or related area.

## FOUNDATIONS OF MODERN TECHNOLOGY II / PROFESSIONAL ENGINEERING REVIEW II

(MT-502 - 3 s.h.; CE-T02 - 4 c.e.u.)  
Instructor: Raymond C. Watson, Jr. M.S. Engr.; UAH. Div. of Cont. Ed.  
Schedule: Mon. and Wed.; 6:00-8:00 p.m.; Dec. 8-Mar. 3  
Location: 235 Madison Hall  
Fee: MT-502 - \$153; CE-T02-\$100, plus textbook  
General examination of the mathematical and physical foundations of modern technology. Prepares for State engineering exams. Prerequisite: Degree in engineering or related area.

## INFRARED TECHNOLOGY: CONCEPTS AND APPLICATIONS

(MT-512 - 3 s.h.; MTN-512 - 4 c.e.u.)  
Instructor: R. Barry Johnson; M.S.; Teledyne Brown Engineering  
Schedule: Tues. and Thurs.; 6:00-8:00 p.m.; Dec. 9-Mar. 4  
Location: 235 Madison Hall  
Fee: \$153, plus textbook  
An intensive survey of the generation, transmission, and detection of infrared radiation. Prerequisite: Bachelor's degree (or the equivalent) in engineering or related area.

## LASER TECHNOLOGY

(MT-516 - 3 s.h.; MTN-516 - 4 c.e.u.)  
Instructor: Thomas E. Horton, Jr.; Ph.D.; Army Missile Command  
Schedule: Short-term course: Feb. 9 - 20; Monday-Friday; 8:00 - 12:00 noon. Reservations by Feb. 2.  
Location: 235 Madison Hall  
Fee: \$190, textbook included  
Intensive survey of laser principles and systems with an emphasis on practical aspects. Prerequisite: Bachelor's degree (or the equivalent) in engineering or related area.

## HIGH-ENERGY ASTRONOMY

(MT-551 - 3 s.h.; MTN-551 - 4 c.e.u.)  
Instructor: Tues. and Thurs.; 6:00-8:00 p.m.; Dec. 9-Mar. 4  
Location: To be announced  
Fee: \$153, plus textbook  
An intensive survey of the theories, techniques, and programs relating to high-energy astronomy. Prerequisite: Bachelor's degree (or the equivalent) in science or engineering.

## DIGITAL FILTERS: CONCEPTS AND APPLICATIONS

(MT-552 - 3 s.h.; MTN-552 - 4 c.e.u.)  
Instructor: Robert J. Polge; Ph.D.; UAH. School of Sci. and Engr.  
Schedule: Short-term course: Feb. 2-13; Monday-Friday; 8:00-12:00 noon. Reservations by Jan. 26.  
Location: 223 Madison Hall  
Fee: \$190, textbook included  
Study of digital filtering techniques with applications to digital processing and data analysis. Prerequisite: Bachelor's degree (or the equivalent) in engineering, mathematics, or related area.

## ADVANCED RADAR SYSTEMS I

(MT-554 - 3 s.h.; MTN-554 - 4 c.e.u.)  
Instructors: Steven M. Gilbert; Ph.D.; Dynetics, Inc. R. Duane Hays; Ph.D. (Candidate); Dynetics, Inc.  
Schedule: Mon. and Wed.; 5:00-7:00 p.m.; Dec. 8-Mar. 3  
Location: 309 Madison Hall  
Fee: \$153, plus textbook  
Derivation and evaluation of various advanced tech-

## INFORMATION

For additional information concerning these and other special offerings of UAH, contact the Division of Continuous Education, 230 Madison Hall, telephone 895-6010

THE UNIVERSITY OF ALABAMA IN HUNTSVILLE IS AN EQUAL EMPLOYMENT AND EDUCATIONAL OPPORTUNITY INSTITUTION.

## GENERAL INTEREST

### INVESTMENT AND SECURITIES

(CE-R06 - 2 c.e.u.)

Instructor: J. Randall Holmes; M.S.; Merrill Lynch  
Schedule: Thursdays; 6:00-8:00 p.m.; Dec. 11-Feb. 26  
Location: 108 Madison Hall  
Fee: \$40, textbook included

Basic vocabulary of investment and security items, gives an overview of the market in stocks and bonds, and outlines the procedures and practices to be followed by the average small investor.

### PRACTICAL PHOTOGRAPHY

(CE-R10 - 2 c.e.u.)

Instructor: Eugene W. George; B.S.; Teledyne Brown Engineering  
Schedule: Tuesday; 6:00-8:00 p.m.; Dec. 9-Feb. 24  
Location: 108 Madison Hall  
Fee: \$40, plus textbook

Introduction to the art of photography, demonstrating use of camera, light meters, flash units, and simple film and print developing equipment. Composition, camera use and care, and lens selection will be covered.

### CONVERSATIONAL GERMAN

(CE-R18 - 4 c.e.u.)

Instructor: James L. Wilson; Ph.D.; UAH Professor of Linguistics  
Schedule: Mon. and Wed.; 6:00-8:00 p.m.; Dec. 8-Feb. 25

Location: To be announced  
Fee: \$78, plus textbook

A practical course in elementary German conversation and culture, designed to give the public an opportunity to learn the German language informally.

### READING IMPROVEMENT

(CE-R28 - 2 c.e.u.)

Instructor: Barbara Roberts; M. Ed.; Reading Skills Specialist  
Schedule: Wednesdays; 6:00-8:00 p.m.; Dec. 10-Feb. 25

Location: 110 Madison Hall  
Fee: \$40, plus textbook

An informal, practical course in reading techniques for the average person. Various techniques of reading improvement will be presented, with practices designed to improve speed, comprehension, and vocabulary.

### ALCOHOLISM AND RELATED PROBLEMS

(CE-R34 - 1.4 c.e.u.)

Instructor: Josh Walling; Ph.D.; Rehabilitation Counselor  
Schedule: Weekend short course: Feb. 7 & 8; Sat. & Sun.; 8:30 a.m. - 5:00 p.m. Reservations by Jan. 30.

Location: 110 Madison Hall  
Fee: \$60, textbook included

This workshop will identify the alcoholic and deal with problems of alcohol abuse in general. Persons whose personal life is affected by the alcohol abuser, as well as personnel managers, counselors, and supervisors will find this course useful.

### HELPING YOURSELF TO HAPPINESS: SELF-HELP TECHNIQUES

(CE-R35 - 2 c.e.u.)

Instructor: Josh Walling; Ph.D.; Rehabilitation Counselor  
Schedule: Mondays; 7:00-9:00 p.m.; Dec. 8-Feb. 23  
Location: 110 Madison Hall  
Fee: \$40, plus textbook

Help yourself learn to feel better more of the time - to behave more as you wish to! This course will outline and demonstrate self-help techniques - primary emphasis being on Rational Emotive self-help techniques.

### INTERIOR DECORATION PROBLEMS

(ID-202 - 3 s.h.; IDN-202 - 4 c.e.u.)

Instructor: LaMerle Mikell; B.S.; Consulting Interior Decorator  
Schedule: Tues. and Thurs.; 6:00-8:00 p.m.; Dec. 9-Mar. 4

Location: 309 Madison Hall  
Fee: \$78, plus textbook  
Detailed study of selected problems in interior decoration. Practical applications in combining furniture, accessories, materials, and finishes; development of a portfolio of materials. Prerequisite: Two introductory courses in Interior Decoration.

### INVESTIGATION AND EVIDENCE

(LE-201 - 3 s.h.; LEN-210 - 4 c.e.u.)

Instructor: Jerry R. Knight; J.D.; Deputy District Attorney  
Schedule: Tues. and Thurs.; 6:00-8:00 p.m.; Dec. 9-Mar. 4

Location: 222 Madison Hall  
Fee: \$78, plus textbook  
Introduction to criminal investigation and evidence, from the crime scene to the courtroom. Prerequisite: Introductory course in criminal justice or experience in law enforcement.

### CRIMINAL LAW

(LE-303 - 3 s.h.; LEN-303 - 4 c.e.u.)

Instructor: John F. Faraci; J.D.; Attorney, Army Missile Command  
Schedule: Saturdays; 8:30 a.m.-12:30 p.m.; Dec. 6-Feb. 28

Location: 235 Madison Hall  
Fee: \$78, plus textbook  
A study of substantive criminal law designed to provide a basic understanding of the complex nature of criminal law. Prerequisite: LE-101 or experience in law enforcement.

### BUSINESS AND MANAGEMENT MANAGING THROUGH COMMUNICATIONS

(CE-S12 - 2 c.e.u.)

Instructor: Ronald Baudendistel; M.A.S.; Chrysler Corporation  
Schedule: Wednesdays; 6:00-8:00 p.m.; Dec. 10-Feb. 25

Location: 108 Madison Hall  
Fee: \$53, plus textbook  
A practical course designed to improve the supervisor's communications skills. Emphasis is on handling basic problems in managerial communications. Participative skills and practice sessions are included.

### MANPOWER PLANNING

(CE-S29 - 4 c.e.u.)

Instructor: Richard H. Shuford, Jr.; D.B.A.; UAH Div. of Gnt. Ed.  
Schedule: Short-term course: Feb. 9 - 20; Monday-Friday; 12:30-4:30 p.m. Reservations by Feb. 2.

Location: 235 Madison Hall  
Fee: \$190, textbook included  
An intensive study of the skills and techniques in manpower planning designed for governmental and industrial managers interested in qualitative and quantitative approaches to planning manpower needs. Prerequisite: General background in management.

### TRANSACTIONAL ANALYSIS FOR MANAGERS

(CE-S32 - 1.4 c.e.u.)

Instructor: Luther K. Kramer, III; M.Div.; Director - The Key  
Schedule: Weekend short course: Jan. 17 & 18; Sat. & Sun.; 8:30 a.m. - 5:00 p.m. Reservations by Jan. 9.

Location: 110 Madison Hall  
Fee: \$60, materials included  
A practical course in the use of transactional analysis for the growth and development of organizations. Emphasis on the structure and dynamics of organizations and individual self-understanding improvement.

and scientists who need a foundation knowledge of contracts and contract management. Prerequisite: Upper-division or post-graduate standing.

### COST MODELING AND ESTIMATING

(MN-524 - 3 s.h.; MNN-524 - 4 c.e.u.)

Instructors: Richard M. Wyskida; Ph. D.; UAH School of Sci. & Engr. Patrick B. Lawler; M.S. Engr.; U.S. Army Missile Command  
Schedule: Tues. and Thurs.; 6:00-8:00 p.m.; Dec. 9-Mar. 4

Location: To be announced  
Fee: \$153, plus textbook  
Introduction to the theory and application of costing techniques in management and engineering. Prerequisite: Upper-division or post-graduate standing.

### FINANCIAL ASPECTS OF CONTRACTS

(MN-543 - 3 s.h.; MNN-543 - 4 c.e.u.)

Instructor: Carl L. Gallimore; M.S.; Defense Contract Audit Agency  
Schedule: Short-term course: Feb. 2 - 13; Monday-Friday; 12:30 - 4:30 p.m. Reservations by Jan. 26.

Location: 223 Madison Hall  
Fee: \$190, textbook included  
Study of financial considerations in precontract activities, contract negotiation, and contract performance. Prerequisite: MN-541 or experience in contract administration; upper-division or post-graduate standing.

### FUNDAMENTALS OF PUBLIC ADMINISTRATION

(MN-561 - 3 s.h.; MNN-561 - 4 c.e.u.)

Instructor: Eugene A. Olsen; Ph.D.; UAH Public Administration  
Schedule: Short-term course: Feb. 16 - 27; Monday-Friday; 8:00-12:00 noon. Reservations by Feb. 9.

Location: 223 Madison Hall  
Fee: \$190, textbook included  
Intensive survey of the principles and practices involved in the administration of governmental organizations. Prerequisite: Upper-division or post-graduate standing.

### INDUSTRIAL LABOR RELATIONS

(MN-583 - 3 s.h.; MNN-583 - 4 c.e.u.)

Instructor: Steven V. Rohr; M.S. (Candidate); Marshall Space Flight Center  
Schedule: Mon. and Wed.; 6:00-8:00 p.m.; Dec. 8-Mar. 3.

Location: 223 Madison Hall  
Fee: \$153, plus textbook  
Detailed study of labor laws, management-labor problems, organization and structure of labor unions, collective bargaining procedures and techniques, and union-management contracts. Prerequisite: Upper-division or post-graduate standing.

### INVENTORY MANAGEMENT

(MN-593 - 3 s.h.; MNN-593 - 4 c.e.u.)

Instructor: Richard H. Shuford, Jr.; D.B.A.; UAH Div. of Gnt. Ed.  
Schedule: Tues. and Thurs.; 6:00-8:00 p.m.; Dec. 9-Mar. 4

Location: 109 Madison Hall  
Fee: \$153, plus textbook  
Intensive study of the principles and techniques involved in the management of inventory. Prerequisite: Upper-division or post-graduate standing.

### SCIENCE AND TECHNOLOGY APPLIED CALCULUS REVIEW

(CE-T04-4 c.e.u.)

Instructor: L. Wayne Johnson; Ph.D.; UAH. Prof. of Math. (Retired)  
Schedule: Mon. and Wed.; 6:00-8:00 p.m.; Dec. 8-Feb. 23

Location: 109 Madison Hall  
Fee: \$78, plus textbook  
A detailed review of fundamental theory and applications of differential and integral calculus, with an emphasis on problem solving. Prerequisite: General background in college-level mathematics; previous courses in calculus desirable.

Instructor: William R. Humphries; Ph.D.; Marshall Space Flight Center  
Schedule: Tues. and Thurs.; 6:00 - 8:00 p.m.; Dec. 9-Feb. 26

Location: 110 Madison Hall  
Fee: \$100, plus textbook  
A thorough survey of current technology for using solar energy in space heating and cooling. Prerequisite: Bachelor's degree (or the equivalent) in engineering or related area.

### INSTRUMENT PILOT GROUND SCHOOL

(CE-T52 - 4 c.e.u.)

Instructor: James L. Box; M.S.; FAA Certified Ground Instructor  
Schedule: Saturdays; 8:30 a.m.-12:30 p.m.; Dec. 6-Feb. 21

Location: 223 Madison Hall  
Fee: \$100, textbook and materials included  
An in-depth study of instrument flying for pilots primarily intended for persons preparing for the FAA instrument rating examination. Prerequisite: Private Pilot License.

### GENERAL PURPOSE SIMULATION SYSTEM

(CE-T54 - 4 c.e.u.)

Instructor: Bernard J. Schroer; Ph.D.; UAH Environmental Center  
Schedule: Short-term course: Jan. 26-Feb. 6; Monday-Friday; 8:00-12:00 noon. Reservations by Jan. 19.

Location: 235 Madison Hall  
Fee: \$190, textbook included  
An intensive introduction to the simulation programming language GPSS (General Purpose Simulation System). Prerequisite: Bachelor's degree (or the equivalent) in a technical area of quantitatively-oriented management area.

degree (or the equivalent) in engineering or related area.

### DECATUR EXTENSION HUMAN BEHAVIOR IN ORGANIZATION

(AS-622 - 3 s.h.)

Instructor: Charles H. Sanford; M.A.; Monstanto, Decatur  
Schedule: Tuesday; 5:00-9:00 p.m.; Dec. 9-Mar. 2  
Location: 107 Classroom Building, Calhoun Community College

Fee: \$100, plus textbook  
The behavior of individuals and groups in an organizational context. Considers the organization as a continuing social system. Prerequisite: Admission to Graduate School.

### QUANTITATIVE AND RESEARCH METHODS IN ADMINISTRATIVE SCIENCE

(AS-627 - 3 s.h.)

Instructor: Michael E. Emory, Jr.; M.S.; Monsanto, Decatur  
Schedule: Thursday; 5:00-9:00 p.m.; Dec. 11-Mar. 4  
Location: 107 Classroom Building, Calhoun Community College

Fee: \$100, plus textbook  
Introduction to the basic assumptions and techniques used in social science research. Prerequisite: Admission to Graduate School.

### SEMINAR IN MANAGEMENT

(MGT-570 - 3 s.h.)

Instructor: F. Max Craft; Ph.D.; NASA Marshall Space Flight Center  
Schedule: Wednesdays; 5:00-9:00 p.m.; Dec. 10-Mar. 3

Location: 107 Classroom Building, Calhoun Community College  
Fee: \$100, plus textbook  
Treatment of selected topics in management. Prerequisite: Senior standing or admission to Graduate School.



# The University Of Alabama In Huntsville

## THE UNIVERSITY OF ALABAMA IN HUNTSVILLE

Division of Continuous Education  
P.O. Box 1247, Huntsville, Alabama 35807

### NON-CREDIT REGISTRATION

Name: Mr./ Ms. _____ (last) (first) (middle)	Soc. Sec. Number _____
Home Address _____ (street/box) (city) (State) (zip)	Home Phone _____
Employment _____ (position) (organization)	Office Phone _____
Course Number _____	Course Title _____
Dates/Term _____	

FEES: In the amount of \$ \_\_\_\_\_  Check  Cash

# Meet Studies EEO

MMCS' Equal Employment Officer (EEO) Charles H. Winslow represented the school at the 60th Annual Convention of the Association for the Study of Afro American Life and History (ASALH) in Atlanta Oct. 16-19.

In his after-action report to the commandant, Winslow discussed portions of the ASALH minority report concerning communication skills of the disadvantaged and high unemployment. He also discussed recommendations made by ASALH on minority participation in Bicentennial events. The four day meeting, attended

by more than 180 scholars, teachers and specialists, was highlighted by speakers like Dr. Edgar Allan Toppin, ASALH president; Atlanta Mayor Maynard Jackson; U.S. Judge Constance Baker Motley; Dr. Benjamin E. Mays, chairman of the Atlanta Board of Education; and State Senator Julian Bond.

Winslow, who is also a Racial Awareness Program instructor and counselor at MMCS, discussed EEO affirmative action program and RAP sessions.

This year's convention theme was "America for All Americans."

**SECOND ANNIVERSARY**

**SALE!**

3-8 Nov.



**ARDMORE HIGHWAY HOBBIES**

- Door Prizes
  - Unusual Values
  - Charge Cards Welcome
- See The Sunday Times for Details!**

## NCO CLUB WEEKEND SCHEDULE

**THURSDAY 6 NOV. 75**

**DINNER THEATRE**

Hilarious Comedy Stage Production

# UNDER THE YUM YUM TREE

With A Cast of Professional Actors  
BUFFET 6:30-8 P.M. PLAY 8:15 P.M.

### DINNER BUFFET

- |                   |                |
|-------------------|----------------|
| Steamship Round   | Shrimp Creole  |
| Rice, Valencienne | Corn O'Brine   |
| Whipped Potatoes  | Tossed Salad   |
| Beans Almondine   | Cottage Cheese |

Dessert

**All For Only \$3.95 Per Person**

HAVE YOUR

## CARPET CLEANED

WITH OUR LIMITED TIME

### SATURDAY SPECIAL

SHAMPOO  
ANY LIVING ROOM AND HALL  
\$13.50

ANY LIVING ROOM, DINING  
ROOM (or Dining Area)  
AND HALL  
\$18.50

DEEP SOIL EXTRACTION  
ANY LIVING ROOM AND HALL  
\$18.50

ANY LIVING ROOM, DINING  
ROOM (or Dining Area)  
AND HALL  
\$25.00

**J&R** CARPET CLEANING

CALL NOW FOR APPOINTMENT  
**534-0741**

Owner  
**RAY LeLEAUX**

# Shuttle Bus

(From Page 1)

soldiers to get to their recreation facilities. For example, there has been a noticeable increase in evening use of the Multi-purpose Crafts Shop since the service began, reports Jan Osthus who is in charge there.

Sergeant Rickey Costner, driver on the 1-9 p.m. shift, says much of his passenger load occurs from 5 p.m. on and the majority of evening passengers get off at the Theatre, Bowling Alley, Rec Center, Apollo Inn and Enlisted Men's Club.

Rider-ship the first day was 60, was nearly double that the next day and by the third day had reached 279.

"Everybody I've talked to says the

bus is a real good thing", Costner said. "They all say they want it to keep on, and want it to start going other places too, like into town. As word spreads that the bus service is available, many more soldiers will take to using it, Costner predicted. "I can tell from talking to people that the word's not out good yet", he said.

The initial test route consists of stops at key points in the troop area. The bus covers the route approximately every 30 minutes from 6:30 a.m. to 9 p.m. daily. Stops include the PX, Finance, the mess hall, various barracks and recreation facilities and the Dental Clinic and Dispensary.

## ANNOUNCING WHOLESALE PRICES TO EVERYONE!

**PARTS & LABOR ■  
REBUILT TRANSMISSIONS ■ REPAIR  
■ CONVERTERS ■ FLUID**

THIS IS NO GIMMICK OR SALES COME-ON  
THIS IS A BONAFAIDE OFFERING OF TRANSMISSION PARTS AND LABOR AT WHOLESALE PRICES.

**AATSCO AUTOMOTIVE**

610 PRATT AVE. AT THE UNIVERSITY JUNCTION

PHONE 539-5194

# OLD BILLS NEVER DIE

Make them fade away with a **UNI-LOAN**

When the same old bills return every month, it's time to apply for a Uni-Loan. You can pay them all off and then have just one monthly payment to make.

Just tell us how much money you need and we'll figure out the one best monthly payment for you. We're generally very easy to please. When C.I.T. takes care of your bills, they're gone for good.



**C.I.T. makes money happen...We really do.**

An equal opportunity company.

C.I.T. FINANCIAL SERVICES

2903 Governors Drive S.W.  
Huntsville, Ala. 35805  
Phone: 539-2483

112 Washington Street, N.E.  
Huntsville, Ala. 35801  
Phone: 534-3504

1315 6th Avenue, S.E.  
Decatur, Ala. 35601  
Phone: 353-3601

## German School Official Visits

Colonel Lothar Hippler, who recently assumed command of the German Air Force Air Defense School at Ft. Bliss, Tex., spent four

days at the Missile and Munitions Center and School last week for an initial orientation and briefing.

Hippler, 51, oversees a student body of some 1,000 German airmen in training in the U.S., including the detachment at MMCS.

## Reg Spells Out Conduct Code

WASHINGTON (ANF) — Department of Army is calling attention to the standards of conduct set forth in AR 600-50. This word of caution comes in the wake of alleged improprieties in the conduct of a few DoD personnel.

Explicit guidance is contained in the regulation. Essentially, Army personnel, military and civilian, must refrain from any private business or professional activity or from having any direct or indirect financial interest, which would place them in a position of conflict between private interests and the public interests of the United States. This includes the use of contractor-sponsored hospitality suites at association meetings.

From a public confidence point of view, Army personnel must avoid the appearance of such a conflict even though a technical conflict may not exist.

AR 600-50 should be brought to the attention of all personnel at least semi-annually by installation activity commander, DA says.

During his visit, Hippler sat in on briefings on the Missile Command and MMCS. Tours of missile school academic departments, visits with German Air Force students and courtesy calls on Arsenal and community leaders fleshed out the remainder of his stay.

A native of Marienburg, West Prussia, Hippler fought in World War II, then left the Army and worked over 10 years for private companies before entering the military again in 1957. He was promoted to colonel in 1972.

Prior to his assignment at Ft. Bliss, Hippler commanded an air defense regiment in Germany. He succeeded Col. Fritz Loeffler, who before retiring made a farewell trip to MMCS last summer.



HAWK PARLEY—Col. Lothar Hippler, left, newly-named head of the German Air Force Air Defense School at Ft. Bliss, Tex., gets a run-down on components of the HAWK missile system by German students Capt. Winfried Scholz, center, and Capt. Fritz Gotter. Hippler spent four days at MMCS last week for briefings and an orientation.

**PROBLEM? 876-6690  
MMCS ACTION LINE**

## Quantity Up, Quality High

WASHINGTON (ANF) — Things are looking up again for the Army's recruiting effort after a slump in August when recruiters fell short of their objective.

September figures show the Army signed up more than 95 per cent of its total enlistment goal during the month. Indications point to the October goal being

exceeded.

The quality of September's recruits remained high — almost 73 per cent are high school grads with only about 7 per cent from mental category IV.

## Sergeant Charged In False Report

Staff Sergeant Charles H. Morton, 30, was convicted last week in a special court martial of knowingly making a false enlisted efficiency report.

A panel of six officers sentenced Morton, who works in the School Brigade S-3 office, to be reduced in rank to E-4 and to be deprived of

\$345 in monthly pay for six months. Col. John R Underwood, School Brigade commander and convening authority, must approve, disapprove or reduce the sentence.

Morton entered a guilty plea during the half-day trial in the RASA courtroom. He had been accused of preparing an EER on

himself. At the time of the offense—May 1975—Morton was personnel staff NCO in the School Brigade S-1 office.

Capt. Joseph Huie of the MICOM Legal Office prosecuted the case. Capt. Kenneth Densmore and Robert Gammons defended Morton.

free pregnancy testing

confidential counseling, privacy assured

**cork the stork**

a non-profit agency

family planning

quality medical care for all pregnancy problems

**Memphis Center For Reproductive Health**  
1462 Poplar (901) 274-3550 Memphis, TN 38104

**ENOUGH LIFE INSURANCE**

depends on your family's size, standard of living, retirement plans. Let me help you plan for future security.

SEE  
**George E. Purnell**  
Field Underwriter  
Residence Phone 852-4754  
Life, Health, Group Insurance, Annuities, Pension Plans  
**New York Life Insurance Company**  
548 Central Bank Building  
200 W. Court St., Huntsville, Ala. 35801  
PHONE 539-8115

**Gourmet or Just Plain "Good Cook" ...**

**HAVE WE GOT SOMETHING FOR YOU!**

A cookware shop with a unique and varied selection for your inspection.

- BOWLS
- GADGETS
- BOARDS
- COOK BOOKS
- CUTLERY
- COFFEE-WARE
- POTS
- WARE
- PANS
- CASSEROLES

**Kitchen Korner** Now Open  
WESTBURY MALL  
103 E QUEENSBURY

OPEN 9:30-5:00 MONDAY-SATURDAY      PHONE 883-8272

**MANUFACTURER'S Clearance Sale**

OVER 200 HI-QUALITY

**HOME BAR STOOLS AND BARS**

*Must Go*

Many Floor Samples At 1/2 Price

Present This Ad After Purchase of Bar Stools For \$5.00 Cash Rebate.

**SHAMROCK COMMERCIAL CO.**

12090 SOUTH MEMORIAL PARKWAY (NORTH OF AUTOMATIC ELECTRIC)      Phone 883-9190

# Oldtimers, AUSA Gather Here — —

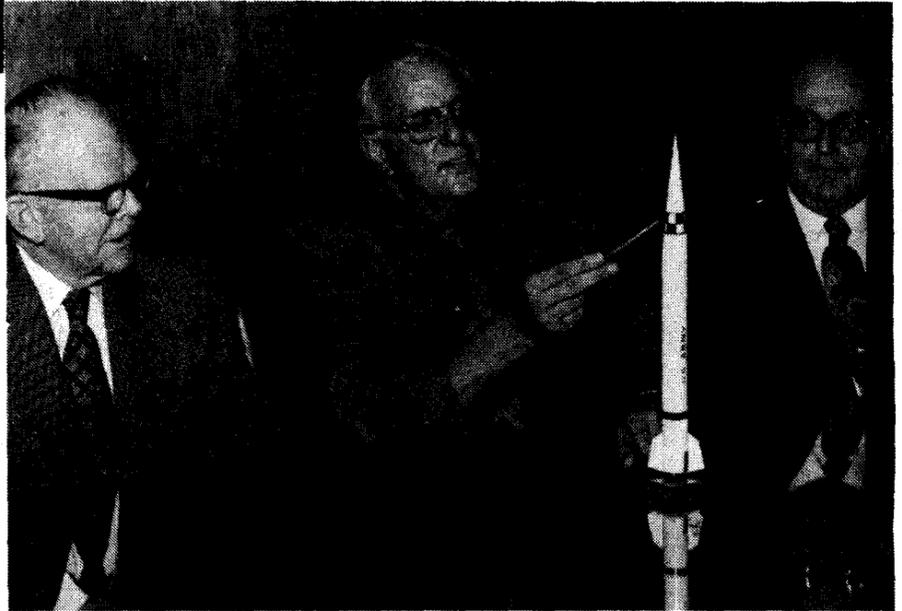


## Hello, C. O.!

MICOM employee, and former soldier with the 9330 TSU that transferred to Redstone from Ft. Bliss, Herman Rittenour, left, greets Col. (Ret.) James J. Hamill who was his Commanding Officer.

## 30-20 Reunion

For the Ft. Bliss Oldtimers, it was 30 years later, and for the Army Ballistic Missile Agency, it was 20 years, when they got together for a series of reunions late last week. An AUSA luncheon on Friday drew approximately 450 persons including out-of-town visitors who came back for the reunions, and local residents. Some civilian employees are still working for the government, some are retired. Retired military personnel who were with one group or the other were on hand as well as some still active duty. Other luncheon attendees were AUSA members from the local chapter.



## Oldtimers

Only three persons who transferred to Redstone from Bliss as civilian employees 25 years ago are still working at MICOM. Reminiscing about early missile programs are, left to right, James Fagan of the Missile Research, Development and Engineering Laboratory, Al Muller of the Procurement and Production Directorate, and Tom Moore from the Army Metrology and Calibration Center.



## Reunion Lunch

Walt Wiesman smiles for the photographer



## Site Revisited

Oldtimers from Ft. Bliss, left to right, back row are Col. (Ret.) Gerald Ledford, Col. (Ret.) James P. Hamill, Col. (Ret.) William Winterstein, Maj. (Ret.) Joseph Hinesley, and front row, Mrs. Ledford, Mrs. Hamill, Mrs. Winterstein and Mrs. Hinesley. They are standing on the spot where Hamill's desk was located when he first came to Redstone from Bliss.



## AUSA

Fred Guest (left), president of the Tennessee Valley chapter of AUSA, and Avery Roan, past president.

# DoD Weapons Expert Speaks

One of the Defense Department's top weapons experts warned a luncheon audience honoring pioneering Army missile and space achievements here last week that the United States must continue broad based military research or face the potential disaster of technological surprise.

The audience of about 450 attending the event sponsored by the Tennessee Valley Chapter, AUSA, included several men who had pulled off one of the biggest technological surprises in history. Inventors of the V-2, the first ballistic missile, they were among those honored.

John B. Walsh, Deputy Director (Strategic and Space Systems) Defense Research and Engineering, praised the past achievements of government missile and space activities at Redstone Arsenal and in Huntsville, indicated they had an important future role as well.

Walsh said the United States is still in active competition with the Soviet Union despite Detente and the lessening of tensions. He warned that economic, social and political competition is just as important as the military aspects.

He said, however, that a strong military posture is of primary im-

portance if the nation wishes to avoid military confrontation with the Soviets.

Discounting the possibility of a sudden surprise attack, Walsh said: "The Soviets aren't going to blow us up and risk being wiped off the face of the earth themselves."

A more subtle Soviet tactic, he indicated, was their continued high military expenditures while avoiding the appearance of pushing the United

States to advance military technology. As an example, Walsh said the Soviets today are spending more on Ballistic Missile Defense than the United States did at the height of the Safeguard deployment.

AUSA sponsored the luncheon as a community recognition of 25 years of missiles and space activities in Huntsville.

William Turney was program chairman for the luncheon.

## Roan Cited By AUSA

Avery Roan, past president of the Tennessee Valley Chapter, AUSA, received the AUSA Certificate of Achievement last week. It was presented to Roan by Fred Guest, his successor as president of the local chapter.

Roan was cited because the local Chapter won nine national honors during the year Roan was president.

The chapter honors included: National Best Chapter in the area of greatest percentage in civilian membership for which it received the Frank Pace, Jr. Award. Also last year, the chapter raised corporate membership about 500 percent.

Runner up awards received under Roan's leadership are for greatest increase in total membership, and for best chapter overall.

The local chapter also received honorable mention in competition for national honors for largest overall membership, greatest corporate member participation, and best overall meetings.

The chapter was cited for commendable performance for making the best contribution to public education about the Army and for being the most active chapter in pursuit of AUSA objectives.

As a result of its achievements among chapters with more than 500 members, the Chapter was presented a Merit Chapter Award which is a streamer to be flown under the AUSA flag.

Roan has been a member of the chapter for several years and served as Secretary on the Board of Directors the year prior his term as president.

ECONOMY SPECIALS!

4 & 6 CYLINDER ENGINES  
—GAS SAVERS—  
GOOD SELECTION OF OTHER  
USED CARS TO SELECT FROM



**1973 Duster**  
2 door, 6 cylinder, console, automatic, good economy car.  
**\$2695**



**1974 Honda Hatchback**  
Automatic, radio, one owner, excellent economy.  
**\$2895**



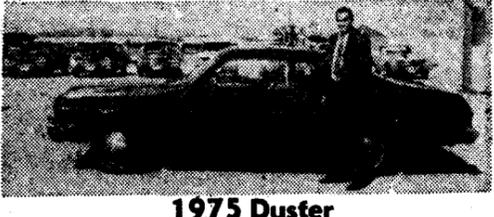
**1973 Valiant**  
4 door, 6 cylinder, air conditioned, power steering, power brakes, radio, vinyl roof, radio. Green finish.  
**\$2595**



**1970 Audi**  
4 door, good transportation.  
**\$1295**



**1974 Chevrolet LUV**  
4 cylinder, 4 speed, radio, air condition pick up.  
**\$2895**



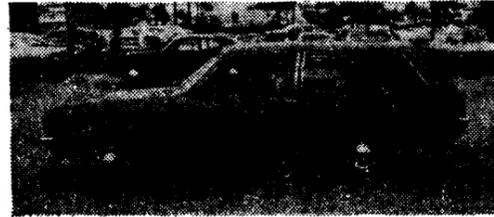
**1975 Duster**  
Demonstrator, 2 door, automatic, power steering, air conditioned, radio. For a real buy see Bill Harlston.  
**SAVE**



**1971 Duster**  
2 door, air conditioned, automatic transmission, radio, good transportation.  
**\$1995**



**1975 Duster**  
Demonstrator. 2 door, radio, vinyl roof, air conditioned, power steering. For a real buy see Jim "Poor Boy" Price.  
**SAVE**



**1972 Vega**  
Station Wagon, automatic, air conditioned, good transportation.  
**\$1995**



**1972 Pinto Squire**  
Extra nice, luggage, radio, automatic.  
**\$1995**

GMC TRUCKS

Lee-Bentley

CHRYSLER

536-6641

Plymouth

ON BOB WALLACE AVE. JUST OFF PARKWAY



*Delores Countess —  
Broomstick Banshee*



*SP5 Pat Driskell Seeks Aid Of  
Hobgoblin Ann Howard And Assistant*

# Boo!

Money management, historically thought of as grim business, became just that—at least for a day—at MICOM Finance and Accounting on Halloween, when office bookkeepers, accountants, clerks and secretaries turned out in the garb of netherworld denizens to stalk the counters and typing nooks. Customers had nothing to fear from the black-caped, green-faced ghouls. Sinister appearance aside, they remained the same helpful folk who, in more appealing dress, keep the ledgers straight the year through.



*The Better To  
Type With, My Dear —  
Lois Norton*

**Central Assembly of God**

REV. GARY BRADY - Pastor  
REV. TOM KIMBRELL - Assoc. Pastor  
SUNDAY SCHOOL 9:45 A.M.  
- WORSHIP -  
SUNDAYS 10:55 A.M. & 7 P.M.  
BIBLE STUDY EACH  
WEDNESDAY 7:00 P.M.  
NURSERY AVAILABLE  
3804 OAKWOOD AV., N.W.

**539-3300**  
PASTOR'S RES. 852-7566  
CENTRAL ASSEMBLY DAY CARE  
536-7946  
MRS. R. S. WATSON - Director  
STATE LICENSED  
HEAR PASTOR BRADY'S PHONE CALL  
7:15 A.M. WEEKDAYS - WNDA FM

**RENTALS  
GRENBROOK  
ARMS**

Formerly Monticello Apts. are now taking applications for leasing. One and two bedroom furnished & unfurnished. New carpet, central heat & air. Located right outside of Gate 10, Patton Road.

CALL 536-0165 OR  
539-0648

**LANDMARK GALLERY  
OF HOMES  
MANAGING AGENT**

**ATTENTION  
IN-SERVICE PERSONNEL  
AND VETERANS  
TRAIN NOW**

FOR

- ★ Insurance Adjuster
- ★ Motel Management
- ★ Airlines Personnel
- ★ Heavy Equip. Operator
- ★ Tractor Trailer Driving
- ★ Diesel Mechanic

CONTACT:  
**UNIVERSAL TRAINING SERVICE, INC.**  
P. O. Box No. 1387 — Huntsville, Ala. 35807  
Phone: 205/534-0318  
**TOM MARSDEN, U.S. Army Ret.**  
☆ Approved for VA Payment.

**SHOE SALE**

**LADIES NAME BRAND SHOES** VALUES TO \$10.95 **\$1.97**  
ALL OTHERS SAVE 50% TO 80%

**MEN'S SHOES** **\$3.97** UP

**CHILDREN'S SHOES** **\$2.97** UP  
EVERYDAY IS SALE DAY WITH OVER 25,000 PAIRS IN STOCK

**USA LIQUIDATORS**  
Specializing in bankrupt merchandise & closeouts  
12879 S. MEMORIAL PARKWAY  
HUNTSVILLE, ALA. PH. 883-7364  
At Farley behind The House of Typewriters  
A little out of the way, a heck of a lot less to pay. We guarantee the lowest prices on name brand shoes.

**TV RENTAL**

FREE DELIVERY TO R.S.A.  
No Deposit

As Low As \$5.00 Per Wk.  
Color Also Available

**MOORE TV**  
852-1776

**A&P APPAREL CO.**  
2205 E. UNIVERSITY DR., HUNTSVILLE, ALA.  
Next to J.C.'s GUN SHOP

STORE HOURS: 9:30 TO 5:30

**MOVING SALE**

WE'RE MOVING TO A NEW LOCATION AND NEED TO REDUCE OUR STOCK.

BUY ANY ITEM IN THE STORE AT OUR REGULAR DISCOUNT PRICE, GET SECOND ITEM OF EQUAL VALUE

**For 1/2 Price**

Prices Near & Many Times Less Than Wholesale

- PANT SUITS
- DRESSES
- PANTS
- SHIRTS
- BLOUSES
- TOPS
- SHELLS MIX and MATCH

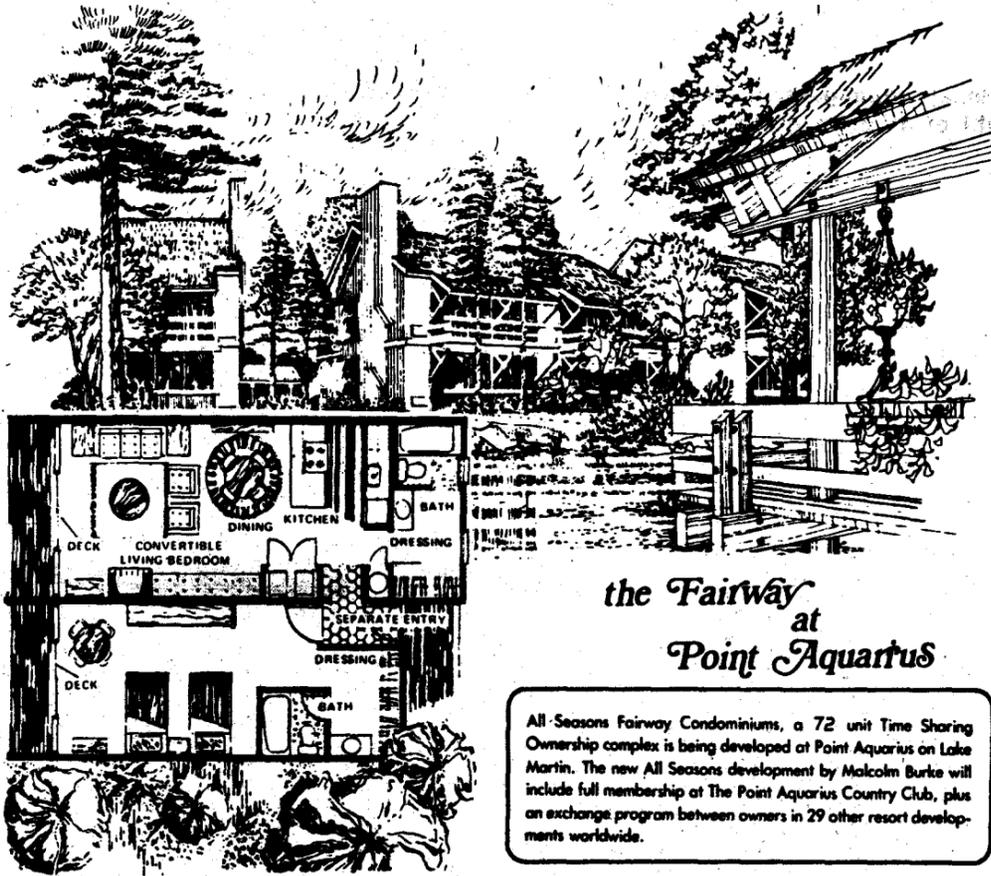
# OWN A LUXURY FAIRWAY CONDOMINIUM

LOCATED AT LOGAN MARTIN LAKE, IN THE HEART OF ALABAMA

## AT BEAUTIFUL *Point Aquarius*

### FOR \$5,995\*

### Why Pay Full Price For What You Don't Use Full Time?



*the Fairway at Point Aquarius*

All Seasons Fairway Condominiums, a 72 unit Time Sharing Ownership complex is being developed at Point Aquarius on Lake Martin. The new All Seasons development by Malcolm Burke will include full membership at The Point Aquarius Country Club, plus an exchange program between owners in 29 other resort developments worldwide.

Why Pay \$75,000 more for a Condominium at a luxury Resort When you may only use it three or four weeks out of the Year???  
Why Pay High Resort Rental Prices and Waste your Vacations going for the Money???

**WELL, NOW THERE'S A BETTER WAY . . . THE TIME SHARE PLAN!!!**

With TIME-SHARE OWNERSHIP you pay only for the time you use and You Pay Only Once . . . Now you too can own a Luxurious Resort Condominium at the Beautiful All Seasons Fairway Condominiums at Point Aquarius. . . Each Unit completely furnished, completely maintained. All you have to do is Unpack, Relax, Enjoy. . . Your ownership is not on a lease or Rental Basis, Not only will you be able to live the Good Life, But You'll also be building Equity For the Future. . . And as with any Real Estate Property That you Own, It's Yours to Rent, Lease, Trade, Resell or Leave As An Inheritance.

**YOUR GETTING A LOT MORE THAN JUST A CONDOMINIUM.**

Your Condominium includes a Living Room/Bedroom combination with a full bath, kitchen and dinette with private entrance, Bedroom and another full bath suitable for separate Rental. . . All completely Furnished. You Get full maintenance of all appliances including your color TV, and Replacement of your furniture and appliances as they wear out. Upon becoming an all Seasons Fairway Condominium Owner, You'll receive a year-round membership in The Point Aquarius Country Club, entitling you and your family to use the two 18 Robert Trent Jones Championship Golf Courses and the other amenities at Beautiful Point Aquarius.

**STAY IN OTHER PARTS OF THE COUNTRY AND THE WORLD . . . RENT FREE!! . . . OVER 30 RECIPROCAL RESORTS AND STILL GROWING!!!**

● Golf At More Than Thirty of The World's Great Courses In The United States and Europe.



- Tennis From Hilton Head To Sunny Spain ● Ski The Slopes of Steamboat Springs and Snowbird ● Scuba At Aruba ● Deep Sea Fishing From Mexico To Puerto Rico To The Neatherlands Antilles ● Swimming ● Sailing and Water Skiing ● Horseback Riding ● Marinas ● Hiking ● Canoeing ● Tours
- Dining ● Dancing ● Live Entertainment ● Casinos ● Beaches ● Playgrounds
- Ice Skating ● Surfing ● Bicycling ● Toboganing ● Lake and Stream Fishing
- Hunting ● Skeet and Trap Shooting ● Gift Shops and Boutiques
- The Exotic Sights of Foreign Shores. . . .

And it all can be yours, because as a Member-Owner You'll Be Able To Stay In Other Members Units Located All Over The Country. . . . Even Out Of The Country. . . . All this made Possible by Reciprocal arrangements Through Resorts Condominiums International (RCI). You'll be able to vacation at Far-away places without paying

Far-out prices for Accommodations. . . . ONLY A DOLLAR A DAY Plus a Minimal Maid Service Fee. . . . So Stop wasting your vacation Dollars and Open Up A Whole New World For You and Your Family.

THERE'S MUCH, MUCH MORE TO OUR FABULOUS FUN VACATION STORY . . . WE'D LIKE TO SEE YOU GET OUR FREE BROCHURE AND ANSWER ALL YOUR QUESTIONS. CALL US COLLECT AT (205) 822-2686 or SEND THE COUPON — NO OBLIGATION OF COURSE —

*a member of*

**resort condominiums international**  
a reciprocal membership association of the world's most exclusive resorts



ALL SEASON'S FAIRWAY CONDOMINIUMS  
P.O. BOX 20158  
BIRMINGHAM, ALABAMA 35216

Please see that I receive information about the Fabulous Fun Vacation Story.

NAME — PLEASE PRINT

STREET ADDRESS

CITY STATE ZIP

PHONE NUMBER H. \_\_\_\_\_

GT

\*FULL PURCHASE PRICE FOR FOUR (4) WEEKS PERMANENT OWNERSHIP WITH FULL WARRANTY DEED.

## Army Bicentennial Series

# 'Black Jack' Pershing Goes After 'Pancho' Villa

It was not at all what he had in mind, but General Francisco "Pancho" Villa did the United States and its soldiers a favor when he attacked Columbus, N.M., on March 9, 1916, with about 1,500 tough Mexican revolutionaries.

Most of Europe by then had been drawn into a colossal war, a whirlpool into which the United States would inevitably be sucked.

As usual there was a sharp difference of opinion among the American people and their elected representatives in Congress about whether or not to prepare for the day they might be forced to fight on the far side of the Atlantic.

Pancho Villa shooting up an American town, killing American troops and civilians, was something else entirely.

The following day President Woodrow Wilson ordered BG John J. Pershing and 5,000 soldiers into Mexico in "hot pursuit" of Villa and his band. They never caught him, but as it turned out that didn't matter all that much.

America had easily defeated Spain at the turn of the century, but the years that followed were not lush ones for the United States Army.

As tensions grew in Europe and an immense arms race saw major continental powers gear huge conscript armies for the ap-

the necessity to house, feed and clothe himself, and these comforting words from the "Officers Manual:"

"Officers just starting their career should be most careful to make arrangements for messing which will enable them to live with quiet dignity becoming their station. An officer's pay . . . is sufficient to cover his expenses, and he owes it to the service to dress and live, though simply, yet always like a gentleman."

A soldier's pay did not attract the best of America, nor did the duty. The regulars were a rough bunch and a sergeant was prized as much for his right cross as his knowledge of tactics. Man for man they were probably the equal of any soldiers in the world, but they served in understrength regiments. Despite the plans made by a newly established general staff for a much bigger army, the United States had less than 100,000 soldiers serving when some European nations each had already lost 10 times that many killed in action. Big armies take money, however, and most of the money the United States spent on defense prior to its entry in World War I went into the Navy.

In an era of major technological advances, none more important than the advent of the internal

Relations between the United States and Mexico grew worse in the next few years as the Mexican government changed hands and factions within the country fought for control. At one time the Navy bombarded Vera Cruz, and soldiers and marines even occupied the port for time which caused another division size mobilization on the border. A Mexican government favored by the United States held control in 1916 when Villa started yet another revolution, took control of most of Northern Mexico and launched raids across the border to show the Yankees what he thought of them.

Deeply divided between the advocates of preparedness and those who wanted to keep the United States out of foreign wars, Congress just then had been debating the National Defense Act of 1916, one of the most important military bills ever brought before it.

Villa cast no vote, but he probably changed some minds when his men attacked the town in New Mexico.

President Wilson sent most of the regular army into Mexico after Villa.

The Mexican government had no affection for Pancho Villa but even less for Yankee soldiers in Northern Mexico. In April, Pershing's



**THE AMERICAN SOLDIER, 1903**

**'For the first time the United States took notice that the Nation's industry had a part to play in modern war'.**

proaching reckoning, American regulars languished in tiny garrisons throughout the West or scrapped with native guerillas in the Philippines.

The army's major victories of those years came in the fight to conquer Yellow Fever in Cuba and impossible terrain and disease to complete the Panama Canal.

#### PROPAY

A private then enlisted for five years, got \$15 a month, two bucks more if his rifle score qualified him as a marksman, a dazzling five extra if he shot expert. Many did because this army prided itself on individual marksmanship. A newly commissioned lieutenant could look forward to \$116.67 a month,

combustion engine which made possible the airplane and mechanized transport, the Army experimenting with Wilbur and Orville Wright's amazing flying machine was turned down by Congress in 1908 when it sought funds for further development.

Revolution in Mexico and resulting incidents along the border in 1911 brought the first test of American army mobilization plans in more than a decade, a test the army promptly flunked.

When the Army embarked on the unprecedented experiment of assembling a full division in peacetime, 90 days passed before 13,000 soldiers had gathered at San Antonio and regiments throughout the country had been stripped to get that many.

soldiers got into a skirmish with the Mexican Army. For a time war between the two countries seemed just a moment away. Villa raided Glen Springs, Texas, President Wilson called up 75,000 National Guardsmen to patrol the border and the Senate and House of Representatives passed the National Defense Act.

The key to European style war fought by mass armies as everyone knew by then was a ready reserve that could be quickly called in to bolster the regular army. Now America took the first steps to lay the legal groundwork to do it.

In addition to a phased major expansion of the regulars and National Guard, Congress gave the President power to call the Guard into federal service for the

duration of a national emergency and it asserted that all able bodied men between the ages of 18 and 45 were subject to national military service, paving the way for the draft enacted a year later. The Act also set up a reserve system, gave full support to military training in Colleges and summer camps.

It did something else too. For the first time, the United States took official notice—it could hardly escape noticing what had happened in Europe in the first years of World War I—that the nation's industry had a part to play in modern war. The act gave the President authority to place orders for defense materials and to require compliance from the industries involved on pain of government seizure. Compensation, the act said "was to be fair and just" and yield "a reasonable profit."

#### DIPLOMACY PREVAILS

In the end, Villa eluded Pershing's troops, and there was no war with Mexico. The punitive expedition dispersed Villa's followers and put an end to serious disorders along the border while the dispute was settled by diplomats instead of soldiers.

The mobilization, general shakedown of the Army establishment and the experience gained in the field proved unpleasant but invaluable to the Army.

American railroads were found incapable of handling a large mobilization, suggesting drastic federal controls might be necessary in a large war.

Trucks augmented mule trains in supplying Pershing's men. Even doubting supply officers were compelled to admit the superiority of motorized transport but maintenance of the vehicles introduced a mass of new problems. The Army found itself woefully short of the means to fight modern war in almost every essential. Artillery shells, in particular, were scarce even for a war with Mexico much less for the scale of European combat.

The entire Army Air Corps went to Mexico, all six airplanes 16 aviators. All the planes were damaged beyond repair within a month.

Regulars had four machine guns to an infantry regiment, National Guardsmen a few more, plainly not enough.

All the defects uncovered in the actions along the border could not be set straight immediately. Many had not been corrected when the nation entered the European War the following Spring. But they had been identified and there were some men in the Army who knew what had to be done and had a pretty good idea of how to do it.

One of them was the granite-jawed commander of the punitive expedition, "Black Jack" Pershing, jumped from Captain all the way to Brigadier General years before by order of the President. He soon had both the opportunity and the authority to put his ideas into practice.

#### Sources:

"American Military History 1607-1958," Department of the Army.  
"History of the United States Army" by Russell F. Weigley, The Macmillan Co., New York.  
"The Compact History of the U.S. Army" by Col. R. Ernest Dupuy (Ret.) Hawthorn Books, Inc., New York.



## 12 MONTH LEASE

13TH MONTH FREE!

NEW—Apartments, Garden and Townhouse, 1, 2, 3 bedroom with 1 1/4 bath and washer-dryer room available. Spacious floor plan—colorful wallpaper. Near UAH & Research Park. Immediate occupancy. Swimming pool and Tennis. 2 BR-2 Baths — \$200.

1010 Henderson Rd. & W. University Drive  
Huntsville, Alabama 35805

"GRACIOUS LIVING"

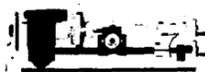
Ruth C. Rasmussen, Res. Mgr.

PHONE 837-6764

-\$165 & Up-



King Village



## TOOLS, TRAINS & HOBBIES

We carry fine tools,  
Model trains and many  
other modeling accessories.



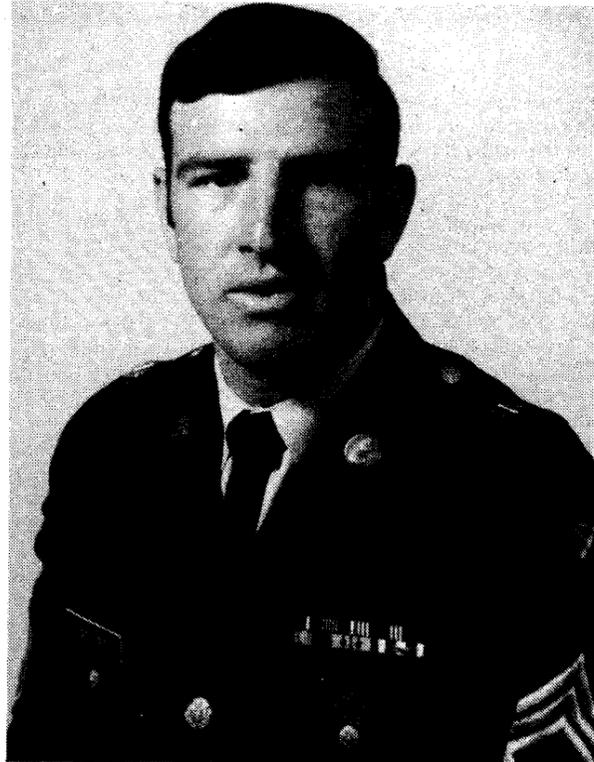
Dremel, XACTO,  
Dixon, Unimat  
Tools

**GAMCO HOBBY SHOP**

5 Pts. Shopping Center

704 Pratt Ave.

534-7836



Wikoff

## Ready To Learn Wikoff Is Top Instructor

"It's my gimmick," Staff Sergeant Joe A. Wikoff says about the way he holds the attention of his ammunition storage students at the Missile and Munitions Center and School. Wikoff recently was voted Instructor of the Quarter in competition here.

To keep his class alert, Wikoff will periodically break off his lecture and say, "Motivation check." The students, if they're as quick-witted as their teacher wants them to be, answer, "Ready to learn."

"It's important to get the attention of the student and then maintain the interest of the student," said Wikoff. "It sounds funny, but I can get vibes as to whether they get what I'm saying. If I begin to get bad vibes, I'll take a motivation check."

The 24-year-old NCO didn't pull a check on the panel of judges who chose him as the missile school's best instructor. They watched his

every move during his sample presentation. Wikoff's technique impressed them all.

A native of Fredonia, Kan., Wikoff has been assigned to the Ammunition Department since his arrival at MMCS in February. He came here after a 12-month tour in Thailand as an ammunition and storage NCO.

Off duty, Wikoff takes University of Maryland correspondence courses, plays center field for the Company A softball team, hunts, fishes, bowls, and plays basketball.

Wikoff joined the Army in 1969. He had been building highway bridges in Kansas, but "wasn't satisfied."

"I felt that the training for a specific skill that the Army offered was a good reason to join," he said. "I got in and stuck with it."

Wikoff is a graduate of Fredonia (Kan.) High School and Neosho County Community Junior College, Chanute, Kan.

### Voting Info

## Special Election Set In Tennessee

Tennessee will hold a special election on Nov. 25 to fill a Fifth Congressional District vacancy in the U.S. House of Representatives. The Fifth District includes Cheatham, Davidson, and Robertson Counties.

Eligible voters should send a completed Federal Post Card Application for Absentee Ballot (FPCA, SF 76) to the election commission, county of residence. Applications are available at the MMCS Information Office, Bldg 3300.

Puerto Rico's Electoral Tribunal has announced a second re-registration period ending on Nov. 20, for active duty service members whose voting residences are Puerto Rico.

Eligible voters should send a completed FPCA to the Electoral Tribunal, Commonwealth of Puerto Rico, P.O. Box 2208, San Juan, Puerto Rico 00903. Ap-

plicants should enter the words "Request Registration Form" in Item 6 of the FPCA.

Election officials will send each applicant a registration form which must be completed and returned in time to reach the Tribunal before Nov. 20.

# Army Promotion Policy Revamped

(Washington, D.C.) — An Army policy statement issued in Washington last week has "administratively altered" consideration of colonels for future command designation, according to DA.

The policy statement says colonels and promotable lieutenant colonels will not be considered for command designation if they have completed more than 26 years of promotion list service. The reasoning, DA says, is that officers selected for command must be available for worldwide assignment during the 12 months for which command designated vacancies are projected, and selected officers must be able to complete a normal three-year tour overseas.

This criteria, DA continued, was applied to selection procedures in 1974 and 1975 although the policy at that time said officers would remain eligible for command selection as long as they served in the grade of colonel or promotable lieutenant colonel. Application of the availability criteria resulted in officers in the year groups 1946 through 1949 not being considered.

DA says the availability criteria set forth in the new policy statement will continue to apply, and officers within four years of mandatory retirement will not be considered.

### ...POOL IT!



## TV Rentals

RCA LATE MODELS—  
UHF-VHF

\$1.00 a Day—\$5.00 a  
Week—\$13.50 a Month

**BANNER TV AND  
APPLIANCE CO., INC.**

501 NW Memorial Pkwy.  
3 Blocks South of The Mall  
SALES & SERVICE  
PHONE 539-3411

● RCA, WHIRLPOOL APPLIANCES  
● RCA VICTOR TV

# MCC Warehouse Store

THE MIRACLE  
CLOTHING  
CONCEPT

YOU MUST  
SEE IT!  
NO  
OTHER  
WAY

OPEN TO  
THE PUBLIC

MEN'S WEAR AT LESS THAN WHOLESALE



\* FACTORY FRESH  
\* AMERICAN  
MADE

SIZES  
36 to 56

- SHORT
- REGULAR
- LONG
- EXTRA LONG

MEN'S REG. \$85.00 to \$100.00 SUITS

MCC PRICE \$29.24

SELECT FROM  
OVER 2,000  
FINE SUITS  
SAVE UP TO  
\$70.76

MEN'S REG. \$120.00 to \$140.00 SUITS

MCC PRICE \$39.62

SELECT FROM  
OVER 3,000  
FINE SUITS  
SAVE UP TO  
\$100.38

MEN'S SPORT COATS VALUES TO \$85.00

MCC PRICE \$26.30

SELECT FROM  
OVER 1,000  
FINE COATS  
SAVE UP TO  
\$48.70

PANTS & SLACKS VALUES TO \$24.00

MCC PRICE \$3.77 TO \$7.35 SIZES 26 to 50

POSITIVELY NONE HIGHER  
IT WOULD BE REASONABLE TO ASSUME YOU  
WILL NOT BELIEVE OUR PRICES—TILL YOU SEE IT!



OPEN 9 AM TIL 9 PM — WOOLCO

SHOPPING CENTER  
UNIVERSITY AT SPARKMAN

# —Area Scouts Look Over Today's Army At Work—



Over 5,000 Scouts from the Tennessee Valley Council of the Boy Scouts of America participated in the 16th annual Roundup ceremonies at Redstone last Saturday.

Maj. Gen. George E. Turnmeyer welcomed the Cub Scouts, Boy Scouts, Explorers, and their adult leaders to the Arsenal.

The Scouts participating in the Roundup were recognized for recruiting over 2,300 new boys since September 1, 1973.

The festivities began with a precision drill team demonstration by the Reserve Officer Training Corps (ROTC) Department of Alabama A&M University.

A rappelling demonstration by the ROTC Department of the University of North Alabama was one of the highlights of the day. The young cadets demonstrated various knots and rappelling techniques. Thirty-five Cub Scouts and Boys Scouts attempted to rappel from the thirty-foot tower. Those who were successful received loud applause from the audience of fellow scouts.

Sergeant Bean of the Huntsville Police Department demonstrated the use of police dogs in law enforcement. The dogs performed training exercises and jumped sets of hurdles. Several scenarios involving the apprehension of

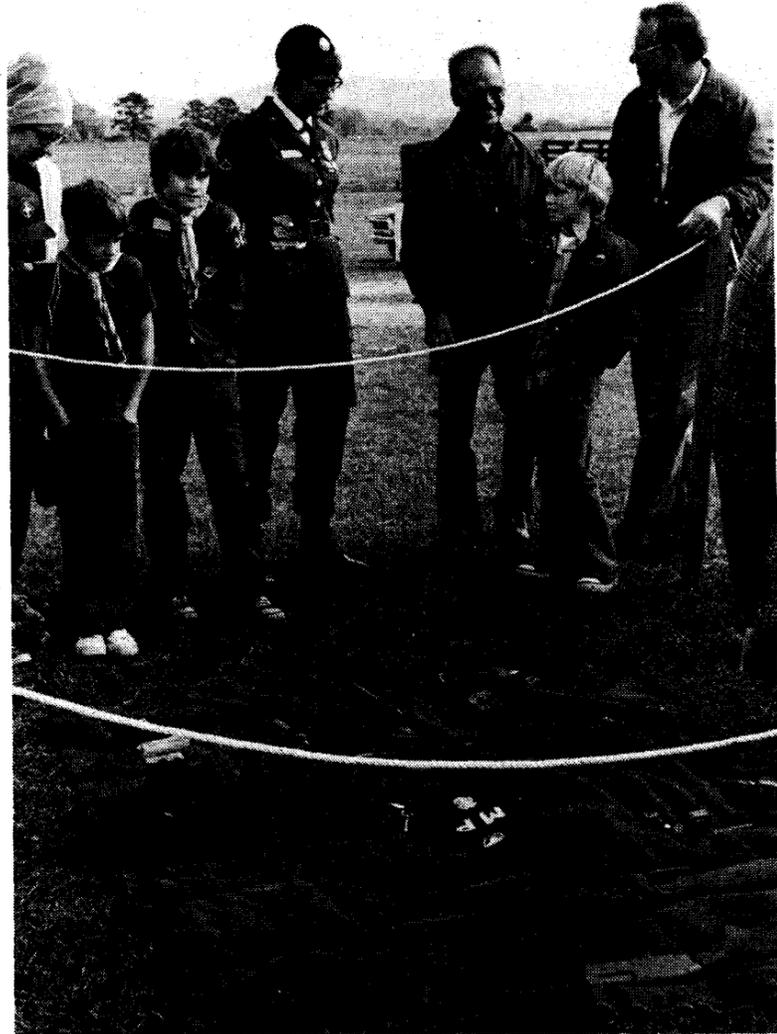
armed felons by police dogs were so realistic that one Cub Scout exclaimed "Is the policeman really dead?"

Parachutists from the 20th Special Forces Group in Huntsville made several jumps from a Huey helicopter provided by the Redstone Airfield.

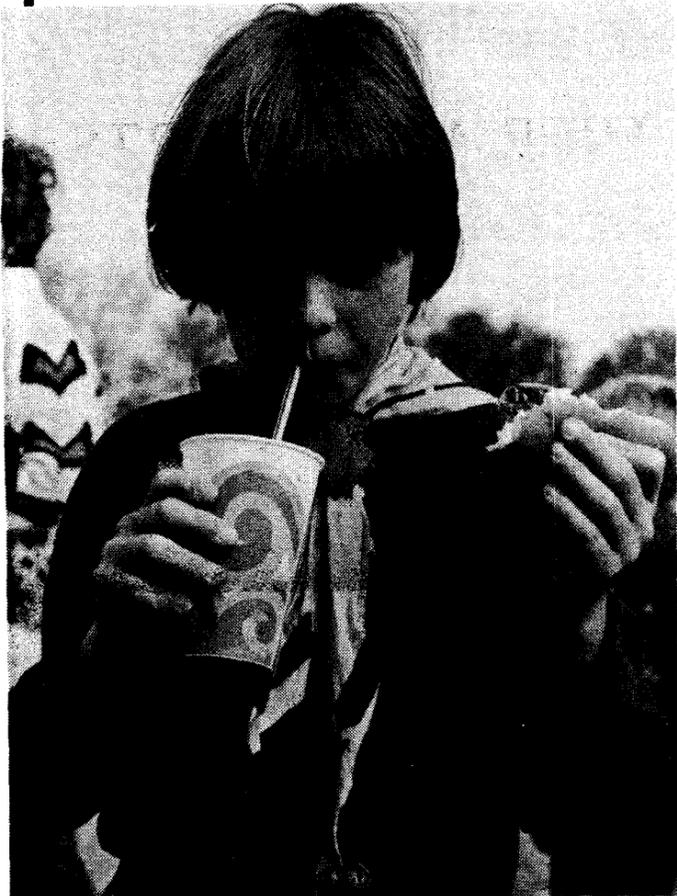
Displays by the Alabama Space and Rocket Museum, the 291st Military Police Company and the Huntsville Rescue Squad were also provided.

Roundup Day at Redstone must have been a success for all Scouts concerned. Many were heard to say "I hope we can come back next year."

## MP Display



## Explorer Rappels



## Chez Pup

Break for drinks and dogs

A survival shelter in Igloo 8950 will be open for viewing during the last two days of the annual Chez Pup survival measures drill which began Monday and runs through November 14. Those assigned a shelter may visit the Igloo for orientation purposes either day from 9 a.m. to 3:30 p.m. A Chez Pup representative will be there on both days.

Chez Pup is conducted annually to test warning systems and plans for various concepts of emergency operations. It includes a survival measures orientation for all personnel here by Emergency Action Officers, who received an update of emergency action plans in a briefing last week.

**Attention! Attention!**

We Buy **DIAMONDS & ANTIQUE JEWELRY**

**THE JEWEL SHOP**

EXPERT WATCH REPAIR • JEWELRY REPAIR  
LYRIC THEATRE BUILDING — PHONE 534-7384

### A Breath of Nature...

In a busy world, 1 and 2 bedroom apartments—furnished or unfurnished. Hilltop view, heated pool, lighted tennis courts, clubhouse, all adult. Drapes, shag carpets, appliances, central heat & air. Civic Beautification Award Winner. Visit, ask about our Florida vacation offer!

Sleep in a Haystack  
1500 Sparkman Drive  
837-7120



CERAMICS & SUPPLIES

HAND CRAFTED GIFTS

**Viki-Rose** CERAMIC & GIFT SHOPPE

4216 OAKWOOD AVENUE, N.W. • HUNTSVILLE, ALA. 35810

PHONE 539-1387

WE SPECIALIZE IN BISQUE AND CHILDREN'S CLASSES

**Advertise the Action Way! The Want Ad Way!**

WANT AD RATES—\$2.50 minimum per weekly insertion, covering first 25 words. 5 cents per word for all over 25 words. Cash with copy, except where open account basis is previously established. 25c service charge added for credit. Mail copy with payment to Mrs. Vergie Robinson Menefee, P. O. Box 5351, Huntsville, Ala. 35805. Deadline is Friday noon, before Wednesday publication.

**3. Miscellaneous**

**SAILBOAT** — "Whistler" class, fiberglass, aluminum mast, 2 sails, trailer. Stable, roomy, easily sailed, in good condition. Call Mrs. Childers, 895-7303 weekdays or Decatur, 350-1449 evenings. ltp

**WANTED TO BUY**  
U. S. Stamps prior to 1930. Phone 536-1250. Tfc

**PRIVATE COLLECTORS SALE**  
Franklin Mint Stems: **Parables of Jesus**, 100 oz. Sterling Silver, 20 medals, \$695.00;  
**Rockwell's Fondest Memories**, Sterling Silver Ingots with chest, \$225.00;

**Rockwell's Boy Scout**, 30 mm Sterling Silver Medals, \$150.00;  
One complete set of 4 Sterling Silver 8" diameter Bird Plates. Richard Evans Younger's original autograph on certificates, \$400.00;

Complete set (6) of Rockwell Christmas Plates, including 1975, \$900.00;

Christmas Ingots set—1970 thru 1974—1000 gr. Sterling Silver each, \$200.00 set;

1000 gr. **Anniversary and Space** Ingot, \$30.00;

Michael Angelo: **The Genius of Michael Angelo**, 60 medals, complete in Album, \$900.00 (presently marketed by Franklin Mint at \$1500.00).

Other Misc. Medals and Ingots available. Phone: 881-4114.

**IMPORTS** Starters, Generators & Clutch Rebuilders. Service and Parts on Import Cars. 20 yrs. same location. 201 8th St. N.W. 536-1878. 11-19-C

**WANTED:** Ride from Athens to Bldg. 8027, 8:00 to 4:30. Call 876-2925. ltp

**SEWING MACHINES**, Special Sale on over stocked new and used machines. New Homes, Singers, Pfaffs, Dress Makers, Necchis, Whites and many more. Most machines will zig zag, mak button holes, sew on buttons, monogram, stretch stitch, blind hem stitch, as low as \$39.95 cash or monthly payments. Home Sewing Center, 2418 No. Memorial Parkway. Phone 539-8540. Tfc

**VACUUM CLEANER SALES & SERVICE** — 24 Brands of new cleaners plus used and rebuilt. We service all makes and models. Complete stock bags, belts, and motors, etc.

**VACUUM WORLD**  
1109 Jordan Lane, N.W.  
Phone 837-6841 tfc

**SAVE \$\$\$**—Let us re-upholster your furniture. Auto Center Seat Covers and Upholstery Co. 2008 Clinton Ave., West. Phone 539-0382. tfc

**CHILDREN'S ENTERTAINMENT** Industry — Clubs & Churches do something different for your Christmas Party this year. Have a Christmas Puppet Show. Call 533-3252. Williams Puppet Shows, P. O. Box 1423, Huntsville, Ala. 35801.

**SEWING MACHINE**  
1975 Clearance on New Zig Zag Sewing Machines, Model 537 New Home, sews on buttons, button holes, monograms, nationally advertised, \$249.95 while they last \$89.95. New Home Sewing Center, 2418 No. Parkway. Phone 539-8540. Tfc

**Weaver's Custom Built PICKUP CAMPERS**  
Built to please the customer. Best buy in town for your money. Come by Grimwood Road or call 828-4718 anytime. tfc

**WASHERTERIA-THOMAS ROAD LAUNDROMAT AND BEAUTY SHOP** — Located behind Foodtown on Drake Ave. near Arsenal Gates 8 & 10. 881-9873 for appointment. Beautician on duty 7 A.M. tfc

**MOVING?**  
LOCAL OR LONG DISTANCE—  
Use your Bank Charge.  
Off season rates.  
**REPUBLIC VAN LINES**  
Phone 837-3240 tfc

**Batteries**  
**\$12.95 Exchange**  
Guaranteed All Types  
**Econo Battery Service**  
803 Meridian St. No.  
Phone 536-1845

**4. HOUSES**

Irene Says,  
"The Fish are Jumpin"

In the beautiful year round clear creek that meandors through this 24 acres of choice pastureland. You can fish from the acre-plus pond, too that is stocked with catfish and brim! Also a 7 stable barn, 2 story dog kennel (could be used as studio). Enjoy the out doors as long as possible, then retreat to the comfort of the ranch style brick home with large family room featuring 3/4 brick wall and fireplace. 3 large bedrooms & study, formal living room and separate dining room, convenient kitchen with built-ins and large breakfast room. 20 minutes from town, \$89,000.  
Irene Guthrie

Joe Steele Realty  
883-1200

**5. REAL ESTATE**

**FOR SALE OR TRADE** by owner on large lot zoned C-I extra large Duplex plus 3 smaller bldgs. suitable for offices or shops etc. 883-8517. Tfc

**MOTEL IN RESORT TOWN OF GUNTERSVILLE**  
17 units plus 7 apartments and managers residence. Ideal investment opportunity. Owner will finance with moderate down payment, \$150,000.00.  
**SULLIVAN REALTY, INC.**  
883-8000 Tfc

**HAIRCUTS**  
**\$2.00**  
HOLIDAY PLAZA SHOPPING CENTER  
Cor. Bob Wallace, Jordan Lane & Patton Road  
Open 6 Days

**UNIRoyal TIRES**  
STEEL RADIALS  
Ask about our 40,000 mile Conditional Guarantee  
**itd**  
• Spin Balancing  
• Brake Service • Shock Absorbers  
• Wheel Alignment • Racing Tires  
• Certified Retreads made in our own plants  
• Master Charge & BankAmericard  
**Tom Sharp TIRE SERVICE**  
**3 LOCATIONS**  
• 2001 Bob Wallace Ave -- 534-0629  
• 2714 Clinton Ave W -- 539-3482  
• 2901 University Ave -- 533-5360

**50 IS THRIFTY. SLOW DOWN.**

**Read The Wantads**

**Thomas Road Laundromat BEAUTY SALON**  
SHAMPOO & SET \$3.50  
HAIR CUT ..... \$2.50  
SHAG CUT ..... \$3.50  
**CALL 881-9873**  
Located Behind Foodtown on Drake Avenue near Arsenal Gates 8 & 10

**HAVE A PIZZA DELIVERED FOR LUNCH!**  
WE DELIVER OUR FULL LINE OF ITALIAN FOODS ANYWHERE ON REDSTONE ARSENAL  
**CALL 536-3389**  
**Terry's Pizza & Club West**  
3612 GOVERNORS DRIVE, WEST  
(Across From Post Office)

**BODINE AUTO PARTS**  
2998 University Drive  
PHONE 539-5792  
"Where you get Quality Auto Parts at the lowest possible prices."

**HICE AUTO PARTS**  
BETWEEN BURGER KING AND PIZZA HUT AT 200 JORDAN LANE  
**Peak Anti-Freeze — \$3.59 Per Gal.**  
WITH ANY PURCHASE  
**All Kendall Oil ..... 60c Quart**  
Open 7 Days: Mon.-Sat., 8 a.m. to 7 p.m.  
Sunday 9 a.m. to 4:30 p.m.  
**CALL US FOR PRICES 539-3911**

**- WANTED -**  
**USED CARS**  
We Pay Top Prices for All Makes and Models . . .  
**PHONE 837-4101 — 837-4595**

**BETTER BUYS BETTER SAVINGS!**  
You Always Do Better At . . .  
**HALE BROTHERS**  
DOWNTOWN HUNTSVILLE  
In Furniture Country

**RESIDENTIAL & COMMERCIAL ROOFING**  
  
  
• ASPHALT SHINGLES  
• BUILTUP ROOFS  
• STORM DAMAGE REPAIRS  
CUSTOM BUILT HOMES  
SPARTAN POOLS  
HOME IMPROVEMENTS  
LIGHT COMMERCIAL  
**539-1755**  
**HEREFORD Construction Company**  
RUBEROID gaf  
Serving Huntsville Since 1957 105 Central Ave. S.E.

# 'Thank You Huntsville For Nine Successful Years'

TRY THESE APPRECIATION SPECIALS THIS WEEK

Special Recipe received recently from Texas

Best

**CHILI**  
IN TOWN

ONLY **85¢**

Served everyday

*All You Can Eat*

**WEDNESDAY**

ALL MEAT SERVED AT EL PALACIO IS USDA CHOICE Ground Sirloin 100% Pure Beef NO FILLERS INSPECTED NO CANNED OR FROZEN FOOD

**BUFFET**

**\$ 2<sup>89</sup>**

& TOSTADA CHIPS & SAUCE



HECTOR CAMACHO



REUBEN TARIN

**2 MEXICAN CHEFS** preparing deliciously authentic **MEXICAN FOOD** Supervised by **El Palacio**

## Daily Luncheon Specials

**SUNDAY ESPECIAL**  
ONE CHILE RELLENO, TWO TACOS  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**MONDAY ESPECIAL**  
THREE BEEF ENCHILADAS  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**TUESDAY ESPECIAL**  
THREE BEEF TACOS  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**WEDNESDAY ESPECIAL**  
TWO BEEF ENCHILADAS  
AND 1 BEEF TACO  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**THURSDAY ESPECIAL**  
ONE CHALUPA / ONE ENCHILADA  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**FRIDAY ESPECIAL**  
ONE CHILE RELLENO, ONE TACO  
AND FRIJOLES REFritos  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**SATURDAY ESPECIAL**  
ONE CHILE RELLENO, ONE ENCHILADA  
FRIJOLES REFritos  
TOSTADA CHIPS AND HOT SAUCE  
11:00 A.M. to 2:00 P.M. **1.69**

**11 AM TO 2 PM EVERYDAY**

**OPEN 7 DAYS FOR LUNCH & DINNER**  
Sunday thru Thursday 11 AM-10 PM Friday & Saturday till 11 PM



# El Palacio