

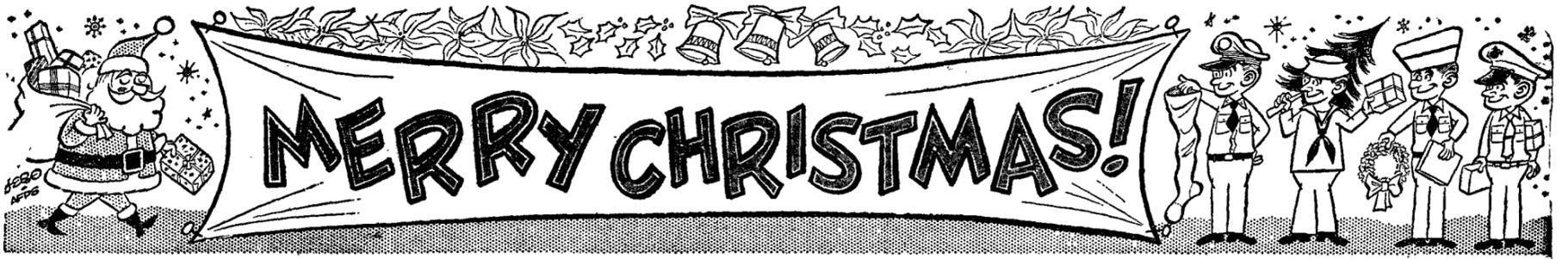
The Redstone Rocket

Published by Jack W. Hoffhaus, Hartselle, Ala., a private individual in no way connected with the Department of the Army. Opinions expressed by the publishers and writers herein are their own and are not to be considered an official expression by the Department of the Army. The appearance of advertisements in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

VOL. X; NO. 32

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

DECEMBER 20, 1961



"AWAY IN A MANGER" sing the cherubs at the Post Chapel in preparation for Christmas. The chapel has two trees with tinsel. The cherubs are members of the kindergarten at Redstone Park. Left to right are: Harriet Messick, Susan Barkley, Deanna Miles, Shelly Jean Spainhour, Kathy Curtis. The two angels behind the cherubs are Leslie Gay and Pam More.

Zeus Is Sent On Longest Flight Yet

Missile Meets All Test Objectives

Army's Nike Zeus anti-missile missile now in development performed successfully Dec. 14 at Pt. Mugu, Calif., in a firing test preplanned to send it on its longest flight to date.

Brig. Gen. John G. Zierdt, Deputy Commanding General for Guided Missiles, Army Ordnance Missile Command, said that another completely successful test

(See NIKE ZEUS on Page 3)

Christmas Services Scheduled

The Protestant and Catholic Chaplains at Redstone Arsenal have their staffs working overtime in preparation for the Christmas Services which will include caroling at 6:30 p.m. on Christmas Eve followed by Christmas music and a candlelighting service for the Protestants.

The same day, the Catholics will hold baptismal ceremonies at 1:30 p.m., and Mass at midnight.

Four Masses are scheduled on Christmas Day at the Post Chapel: 7:30 a.m., 8:45 a.m., 12:30 p.m. and 5 p.m. At the Redstone Park Chapel Confessions and Mass will both be held at 7:30 a.m. and 8 a.m. on both Dec. 24 and Dec. 25.

Assistant Secretary Visiting AOMC Today

Paul R. Ignatius, Assistant Secretary of the U. S. Army for Installations and Logistics, will visit the Army Ordnance Missile Command today in connection with "Operation Booster."

"Operation Booster" is an Army program designed to promote awards of Army contracts to small business concerns and in areas of substantial unemployment.

During Wednesday's visit to Redstone, Maj. Gen. August Schomburg, Commanding General of AOMC, and members of his staff will brief the Assistant Army Secretary on AOMC efforts to in-

(See ASST. SECRETARY, Page 2)

MPs TO HELP SANTA

The Military Police will distribute the packages for the Huntsville Christmas Charities organization Friday, Dec. 22.

Members of Sgt. Edward Riley's first platoon will be on the all-day assignment.

The Provost Marshall at Redstone Arsenal has done this for the past ten years.

Santa Will Still Take Orders for Christmas Wishes

Santa is prepared to hand out toys to approximately 1600 boys and girls between the ages of 0-9 tomorrow during four parties sponsored by the Joint Activities Council at Redstone Arsenal.

He will be at the Rocket Auditorium and at the Post Theater at 9:30 a.m. and again at 1:30 p.m.

Instead of his Brownies, he will be assisted by members of the Boy and Girl Scout troops at Redstone Arsenal. At the Post Theater, the NCO Wives Auxiliary will be in charge of arrangements, (See SANTA on Page 3)

Assignment Changes Are Announced by AOMC CG

'HAPPY HOLIDAYS'

Today's Redstone Rocket is the last one which will be published in 1961.

The editor and the publisher wish all our readers a Happy Holiday Season.

Only Key Position Holders Are Named

Assignment of personnel to key positions in the reorganized Army Ordnance Missile Command was announced Dec. 15 by Maj. Gen. August Schomburg, Commanding General.

Congressman Huddleston Visits AOMC

U. S. Congressman George Huddleston, who has been touring Alabama military installations, visited at the U. S. Army Ordnance Missile Command and the Marshall Space Flight Center on Dec. 13.

Congressman Huddleston is a member of the House Armed Services Committee and represents the Ninth Alabama District.

He spent a day and a half at the Arsenal.

He was accompanied by Maj. Gen. George T. Duncan, commanding general of the Fourth Corps (Reserve) with headquarters in Birmingham.

They arrived at the Redstone (See HUDDLESTON on Page 5)

All those named to posts in the new organization formerly held major posts in AOMC Headquarters or in the two Command agencies eliminated in the recently announced streamlining of Army missile activities here, the Army Ballistic Missile Agency and the Army Rocket and Guided Missile Agency.

Col. Raymond W. Burkett becomes Director of AOMC Research and Development Operations. He formerly headed ARGMA's R&D organization. Col. Paul B. Schupener will serve as his deputy.

Col. Sylvester A. Hall, formerly AOMC chief of Support Operations, assumes new duties as Director of AOMC Field Support Operations with Col. Robert W. Van Wert as deputy.

Col. Henry H. Wishart, formerly ARGMA Deputy Commander, becomes Director of AOMC Industrial Operations with Lt. Col. Frank E. Napper as deputy.

Weapons system project man-

(See KEY on Page 2)

Holiday Greeting

Once again it is Christmas—that paradoxical season of both merry-making and sober reflection.

I want to wish you and yours the Merriest of Christmases and the Happiest of New Years. But I also want to pause for a moment and look ahead into 1962.

A tremendous challenge awaits us in the New Year. It will be a year of change but with the same goal we have had in the past—that of providing those tools necessary to preserve our heritage.

Under the new streamlined Army Ordnance Missile Command a spirit of cooperation is a necessary commodity. I will not only need the assistance of the personnel at Redstone to carry out the transition smoothly, but I also recognize the need for understanding from all of North Alabama.

So, in this season of hope, we look to tomorrow as our vital mission continues in the New Year. I am convinced the spirit with which we have carried out that mission in the past will prevail in 1962.

To each of you, my sincere wish that you have a most Merry Christmas and a New Year filled with happiness and real achievement.

AUGUST SCHOMBURG
Major General, USA
Commanding



SANTA WILL BE HERE tomorrow at the Post Theater and the Rocket Auditorium. He made a pre-Christmas party visit to Toyland on post last week to look over the toy supply and see what he and Mrs. Claus will have to add to the supply in order to take care of all the boys and girls and chatted about their wishes for Christmas. Tomorrow he will hand out tokens assisted by members of the Joint Activities Council and the Boy and Girl Scouts. On his knees are Joanne Maurer and James Welch. The little girl with pigtails is Theresa Metcalf. Santa learned the identity of the other two children but the reporter didn't.



The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday at no expense to the Government by Jack W. Hoffhaus, Hartselle, Alabama, with exclusive regard for the reader interests of personnel at Redstone Arsenal, Alabama, in accordance with an agreement between the publisher and the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama.

The Rocket is NOT an official or semi-official Army or Ordnance Corps publication. Policies and statements reflected in the news and editorial columns represent the views of the individual writers and are not necessarily those of the Department of the Army, the Ordnance Corps, or any organization at Redstone Arsenal, Alabama. Appearance of advertisements in the Rocket does not constitute an endorsement of the advertising matter by the Department of the Army, the Ordnance Corps, or any organization at Redstone Arsenal, Alabama.

The publisher will receive editorial content for publication in the Rocket only through the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama, Bldg. 7101, Extension 876-3362. All advertising copy and payments therefor are received by Mrs. Zillah T. Heath, Huntsville, Alabama, P. O. Box 346, telephone 534-4701, as representative of the publisher.

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ASST. SECRETARY

(Continued From Page 1)
crease awards of prime contracts to small business.

Scheduled to be at Redstone to participate in discussions with the high-ranking Army civilian is Maj. Gen. John G. Shinkle, Commanding General, White Sands Missile

MAKE US AN OFFER

THESE ARE 30 DAY UNITS, WE MUST MOVE THEM!

CHRISTMAS SPECIAL	1955 FORD
1957 BUICK 4 dr. hardtop, baby blue and white, fully equipped with power steering & brakes. New tires. You will love this one. MAKE A OFFER.	V8, straight shift, radio, heater. \$495.00
1960 DODGE Dart, 6 cyl., radio, heater, str. shift, two tone paint, white wall tires. \$1295.00	1956 DESOTO Two door hardtop Sportsman with full power. \$595.00
1960 CORVAIR Four door, straight shift, radio, heater, windshield washer, backup lights. Special— \$1295.00	1954 BUICK Special two door hardtop, radio, heater, automatic shift. \$395.00
1958 OLDS Two door 88, radio, heater, automatic shift, 26,000 actual miles. Nice. \$1095.00	1955 BUICK Special four door hardtop, radio, heater, automatic shift. \$595.00
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KEY

(Continued From Page 1)
ers assigned duty with Brig. Gen. John G. Zierdt, Deputy Commanding General for Guided Missiles, include:

Col. Glenn Crane, formerly Deputy Commander ARGMA for Ballistic Missile & Space Defense, Nike Zeus Anti-Missile Missile System project manager; Col. B. J. Leon Hirshorn, formerly Deputy Commander, ABMA, project manager for the Mauler and Redeye air defense missile systems and Col. Harry M. Murray, Hawk, NATO Hawk project manager, a post he also held in the ARGMA organization.

Others are Lt. Col. Joseph C. Baer, formerly in the AOMC R&D office, project manager for the Nike Hercules and Nike Ajax air defense guided missile systems and target missiles, and Lt. Col. William W. Cobb, formerly in the AOMC military applications and training office, project manager for the Field Army Ballistic Missile Defense System.

Two other key spots in Gen. Zierdt's office, project managers for anti-tank and field artillery weapons and tasks performed under AOMC management for the National Aeronautics and Space Administration and Advanced Research Projects Agency, remain to be filled.

Project managers under Brig. Gen. Richard M. Hurst, Deputy Commanding General for Ballistic Missiles, include:

Col. Oliver M. Hirsch, former chief of ABMA Industrial Operations, Pershing ballistic missile system manager; Col. John E. Aber, former head of ABMA Field Support Operations, Sergeant ballistic missile system project manager; Col. Gervase L. Barnhill, former Chief of ABMA's Control Office, Missile "B" project manager, and Col. John T. O'Keefe, formerly of the AOMC military applications and training office, project manager for the Redstone and Corporal missiles.

Project managers for Small Rockets, the Honest John and Little John rockets in Gen. Hurst's office have yet to be named.

Col. William F. Kaiser and Col. Robert H. Kessler AOMC staff office chiefs, were named special assistants to Gen. Schomburg. Col. Sterling C. Holmes, former Chief of ARGMA Industrial Operations, moves to a new job as Gen. Zierdt's deputy.

Special assistants to Col. Foster L. Furphy, AOMC Chief of Staff, and their responsibilities, include:

Range.
Representatives from the Birmingham, Los Angeles, Boston and New York Ordnance Districts and Red River Arsenal in Texas will also be on hand for the Army conference.

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Col. Howard C. Bush, weapon systems security affairs; Col. Richard L. Butt, Jr., military personnel; Lt. Col. John W. Severeid, executive assistant and Lt. Col. Robin Elliott, congressional affairs. All held similar positions in the old AOMC staff.

Other appointments announced included:
Lt. Col. Lewis M. Anderson,

chief, management services office; Lt. Col. Charles R. Graham, chief, special review office; Lt. Col. Martin L. Raines, chief, Pacific field office; and Lt. Col. Bernard H. Schimmel, chief, plans and programs office.

Carl E. Duckett was named chief of the missile intelligence office and Henry C. Dyer, chief, missile systems safety office.

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Try Our

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With Cole Slaw, Potato Chips

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AUSA GATHERING — Members of the Tennessee Valley Chapter of the Association of the U. S. Army gather with U. S. Representative George Huddleston (Ala. 9th Dist.) during a dinner for the congressman here Thursday evening. Left to right are: Joseph Moquin, TV Chapter vice president; R. B. Searcy, mayor of Huntsville; Maj. General August Schomburg, Commanding General of the Army Ordnance Missile Command, Congressman Huddleston; Robert Mello, AOMC Civilian Personnel chief, and Roscoe Roberts, state representative from Huntsville.

NIKE ZEUS

(Continued From Page 1)
had been conducted meeting all test objectives.

Range reached by the missile and the duration of the flight were not revealed.

The test marked the fourth consecutive success for Nike Zeus in extended range firings from Pt. Mugu on the Pacific Missile Range.

Today's test objectives included a further extension of previous shots at Pt. Mugu, collecting specialized data on the missile and its ground equipment.

As in previous tests here, the missile's solid fuel main propulsion rocket motors fired in sequence. A relatively small third stage motor has been fired successfully in flight at another test location, but was not required today.

The missile correctly executed control commands sent from its ground guidance center as it raced downrange, demonstrating the ability of the system's ground elements to maintain positive control over the missile at great distances.

Nike Zeus, only missile defense system in advanced development in the Free World, uses an electronic brain on the ground to track the missile. A missile track radar relays control commands from the guidance center to the missile to automatically direct it to its target.

Testing of the missile and other

components of the system has been in progress at White Sands Missile Range for some time as part of a coordinated development program being managed by the Army Ordnance Missile Command.

The Nike Zeus system will engage target nose cones boosted by intercontinental ballistic missiles in forthcoming tests at Kwajalein Island in the Central Pacific.

Western Electric Company is the system prime contractor. The Bell Telephone Laboratories are responsible for system development. Douglas Aircraft Company builds the missile at its Santa Monica, Calif., plant.

Remember that over 90 per cent of all motor vehicle accidents are caused by human failure. That puts the responsibility for avoiding accidents squarely up to you. Make this a safe holiday season.

* * *

Study yourself continually for faulty driving habits or attitudes that can lead you into an accident. Be honest about it. Faulty driving attitudes lead to a grim pay-off. Don't spoil your holiday with an accident.

* * *

Worry is another emotion with a danger sign tacked to it. Worry is a great attention divided and causes accidents. Keep your mind on safety for a happy Xmas and New Year.

SANTA

(Continued From Page 1)

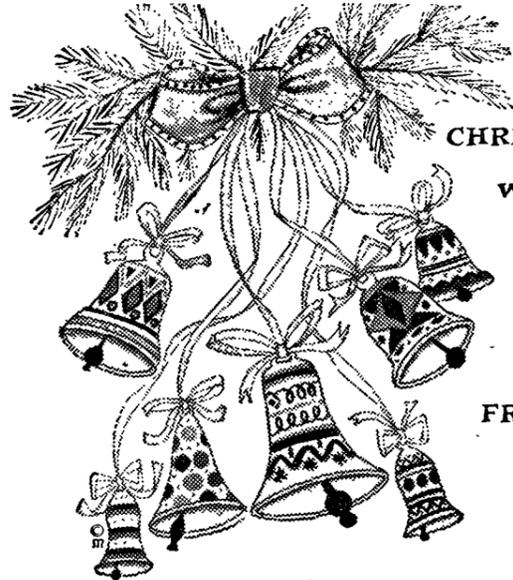
including the right toy for the right age group; and at the Rocket Auditorium, the Officers Wives Club will serve in the same capacity.

Buses will follow the usual school bus route. A schedule and flyers have been distributed to all the quarters on post so that the youngsters can determine when Santa expects to meet each

one. Children of ten through twelve will see a matinee at the Post Theater on Dec. 22.

Scheduled on the program are: M/Sgt. W. S. Linkins, M/Sgt. Arthur M. Harwell and M/Sgt. Joseph D. Quinn. M/Sgt. Linkins and M/Sgt. Harwell are scheduled to emcee the proceedings.

Chairman for this year's event is Lt. Col. James W. Spellman. Children at the Post Hospital will be visited by Santa.



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ANNOUNCEMENT

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DECEMBER 24TH

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Social News

PARTY BRIDGE GROUP HOLDS YULE PARTY

Ten tables of Party Bridge Players attended the Christmas Party of the Monday bridge group which met last week on Tuesday night at the Squirrel Hill Officers Club for dinner and an exchange of gifts.

Col. and Mrs. James Clift were in charge of cards and tallies.

Winners for the evening were among the women were: Mrs. F. W. Aldenderfer, first; Mrs. Donald French, second; Mrs. Winford Patton, third;

For the men: Mr. Arthur McDermott, first; Mr. Robert Van Roo, second; and Mr. Kenneth Hill, third.

Mr. and Mrs. Patton were in charge of the financial arrangements; Lt. and Mrs. Bauer were in charge of the decorations; and Mr. and Mrs. Pat Smith headed the hospitality committee.

The next meeting of the Monday night Party Bridge Group will be on Jan. 8. Reservations to play may be made with Mrs. John Sevard.

Girl Scouts Spend Busy Week to Earn Merit Badges Soon

Girl Scouts from Troop 144 spent a busy week.

The Girls attended the Fantasy Playhouse production of Ali Baba as part of the work they are performing to earn Player Merit badges.

The Troop also held a Christmas ten last week with parents as honor guest. The tea will help earn the Scouts hospitality badges. Among the items they made themselves were corsages for the mothers and the cookies served at the tea.

The hostesses were: Dee Dee Bartmen, Rusty Bergmann, Pat Dinely, Roslyn Fredericks, Sue Hawley, Missy Kessler, Betty McGinnis, Ann Johnson, Colleen Napper, Janice Holmes, Cathy Owens, Virginia Wynn, Marian Walker and Jean Trautman.

BRIDGE GROUP SUSPENDS PLAY

The Bridge Group sponsored by the Redstone Arsenal Officers Wives Club played last Thursday morning at the Squirrel Hill Officers Club and will not play again until Jan. 4.

Winners on Thursday were: Mrs. L. F. Deppensmith, first; Mrs. R. W. Washbourne, second; and Mrs. E. F. Otto, third.

American Chemists Hear Papers Authored By AOMC Scientists

At the recent Southwestern-Southeastern Regional meeting in New Orleans, La., of the American Chemical Society, two papers were presented which had been co-authored by scientists at the Army Ordnance Missile Command.

The papers concerned new polymers for commercial use and government application, and kinetic reaction were written by Henry Allen and Dr. George Butler of the University of Florida; and by Clay Howard and Dr. Barton Milligan of Mississippi State. Both professors have been summer employes at AOMC.

Gray Ladies Give Annual Hospital Christmas Party

Patients at the Post Hospital were given a Christmas Party by the Redstone Arsenal Gray Ladies last Thursday in the dining room at the hospital.

The program featured Christmas music and specialty numbers by a combo from the 55th Army Band with a "sing" for the patients included on the program.

In charge of arrangements for the party was Mrs. R. W. Burkett.

Special guests included the Post Surgeon, Col. Harry C. McClain, and members of the nursing staff; Col. Henry Katz, Deputy Commander of the Army Ordnance Missile Support Agency, Clarence Wells, director of the Huntsville-Madison County Red Cross chapter; Chaplain (Maj.) Alistair Sinclair and Chaplain (Capt.) R. G. Cook.

The patients were presented gifts from under the Christmas tree by Mrs. Burkett.

Christmas Tea Attended By 170 Members, Guests

One-hundred and seventy members and guests of the Redstone Arsenal Officers Wives Club attended the annual Christmas silver tea at the Squirrel Hill Officers Club Tuesday, Dec. 12.

Gold and white Christmas decorations, were used in the Hawk Room and the foyer, highlighted by bulky white candles.

Mrs. Glenn Crane was overall chairman for the event. Her committees included Mrs. E. W. Powell, chairman, Mrs. William Higgins, Mrs. Mac C. Eversole and Mrs. Sherman Seltzer, decorations.

Mrs. A. J. Eversole, chairman, Mrs. T. W. Ellis and Mrs. William Poor, reservations;

Mrs. F. E. Napper, publicity; Mrs. C. W. Hartman, program; Mrs. H. H. Wishart, refreshments and Mrs. Raoul J. Quantz, hostesses.

Those pouring during the afternoon included Mrs. Henry J. Katz, Mrs. Foster L. Furphy, Mrs. F. E. Moore, Mrs. H. H. Wishart, Mrs. B. J. Leon Hirshorn, Mrs. Harry M. Murray, Mrs. F. E. Napper, Mrs. S. E. Dickinson, Mrs. George E. Pickett, Mrs. W. F. Kaiser, Mrs. Oliver M. Hirsch and Mrs. Wyatt G. Trainer.

RADIO ENGINEERS MEET TOMORROW

The Institute of Radio Engineers will meet at the Sahara Motel Restaurant at 6:30 p.m. for a dinner meeting on Thursday, Dec. 21.

Wives and girl friends will be included. The speaker is Raymond C. Watson, acting director of research at Brown Engineering.

Mr. Watson is a graduate from Jacksonville State College with master's degrees from the University of Alabama and the University of Florida. He is a native of Anniston.

The topic will be Plasma Physics.

Reservations may be made with Maj. Larry Goldey or Mr. Glenn Wood.

'ROLLING ALONG' TO BE PRESENTED AT POST THEATER

"Rolling Along of 1961" will be presented at the Post Theater on Jan. 6 at 7:30 p.m.

The first performance of this year's show marked the 1201 performance of the Army's touring soldier show.

Rehearsals took place at Headquarters, Second U. S. Army where the show was directed and staged by Miss Margaret Lynn, staff entertainment director. The officer in charge and the advance officer are Maj. Henry Ruppert and Capt. Thomas Adams.

Performers were selected during the All-Army entertainment contest grand finals, including



band members. The first performance this year was given at Walter Reed Hospital in August and the show has been on the road since. It will wind up its world-wide tour around April 1.



CAFETERIA OPENS — The cafeteria in Bldg. 7101, Army Ordnance Missile Support Agency Headquarters, is opened with a ceremonial ribbon cutting witnessed by approximately 150 people. Taking part in the ribbon cutting left to right are: Lt. Col. Stanley Nyhan, Col. W. G. Trainer, Mrs. Hattie Burns, Mr. Claude C. Adams, and Thomas Davis. The latter three are employees of the Army-Air Force Exchange Service, operating agency for the cafeterias on post. New equipment and modern decor have been added to the 165 capacity cafeteria.



CONGRESSMAN VISITS—U. S. Congressman George Huddleston, representing the Ninth District of Alabama, looks over a model of the Nike Zeus anti-missile missile with Maj. Gen. August Schomburg during a recent visit to the U. S. Army Ordnance Missile Command. Congressman Huddleston, a member of the House Armed Services Committee, completed a tour of the seven major military installations in Alabama with a visit to Redstone.

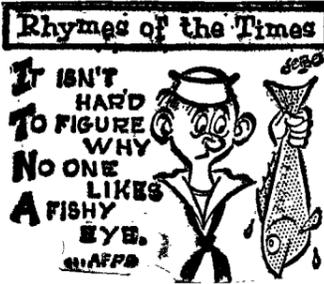
How's Your Know How?

(AFPS Weekly Feature)

1. Edward Teach is more popularly known as—?
 2. A mandrake is the male of the mongoose. True?
 3. What is aviculture?
 4. What is a newspaper reporter's "query"?
 5. What was the first public school established in America?
- (Answers to Quiz)
1. Blackbeard the Pirate.
 2. False. A mandrake is an herb.
 3. The rearing of birds.
 4. A request to the editor for the length of a news story he desires on any given subject.
 5. Boston Latin School; in 1635.



NICE PUPPY! — Sentry dogs such as this one are standing guard at Nike-Hercules sites of the nation-wide Army Air Defense Command to stop and detain intruders. Each dog is trained and handled by one soldier. Since only his handler can exercise control over a dog, the two are transferred as a unit.



HUDDLESTON

(Continued From Page 1)
Airstrip Thursday and were met by Maj. Gen. August Schomburg, commanding general of AOMC. The congressman departed Friday for Fayette, Ala.

TB is not inherited. It is an infectious disease. Family members can catch it from one another.



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Car Coats — Shirts — Novelties derwear — Sleepwear — Car
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P&C Doesn't Question Off-Beat Purchases

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Take J. B. Elliott, deputy chief of the Special Projects Branch, for example. He once received a call from Cape Canaveral, Fla., to send a barrel of vinegar and a stainless steel valve pronto — an Army missile was sitting on the pad ready for a firing test. The items were needed before it could be fired.

Elliott sent a truck on the way with the valve and orders to stop in Montgomery to pick up the vinegar.

The office, which buys everything from toothpicks to dynamite, is doing a \$25 million a year business with some 2,000 vendors throughout the United States.

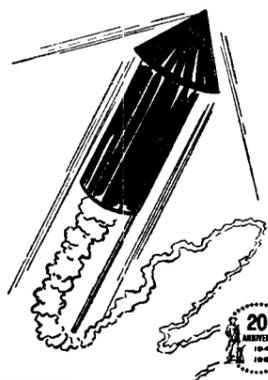
When possible, items are purchased from small business firms or other businesses in the United States. However, some special requirements have resulted in purchases being made in Scotland, England, Switzerland and other countries.

The purchase in Scotland, for example, was a liquid oxygen valve with an electric blanket heating apparatus.

In the unusual items department, a Redstone Agency requested a "finger wrench." Hundreds of firms were queried. None had even heard of such a device. It was finally traced to the in-

ventor who said they weren't in production any more.

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20th ANNIVERSARY 1941-1961

U.S. SAVINGS BONDS
Buy them where you work or bank

The wrench turned out to be a small hexagonal type which slips over a finger like a thimble to allow access to hard to reach places.

Elliott, who has written 8000 purchase orders alone in the last six years, said some items are like looking for a needle in a haystack, although missile parts are becoming more plentiful.

Once he had to look for some cloth manufactured with aluminum threads.

But whatever the request, it's usually filled from one of the 50 states. There are no critical items which must be obtained from other countries.

Numerous items for the Arsenal are purchased in Huntsville many more in Alabama. P&C personnel look close to home first. Milk, bread and other foods, along with "housekeeping" items are purchased locally in most cases.

Nationwide, the local Purchasing and Contracting office spent \$21 million with businesses in fiscal year 1961. Some 25 per cent, or \$5 million went to small business firms. Usually, the P&C office spends between \$20 million and \$30 million annually, according to Elliott.

So far, all the items have been accounted for except the famous



barrel of vinegar. Elliott is still wondering about that. Arizona has the highest tuberculosis death rate in the U. S.

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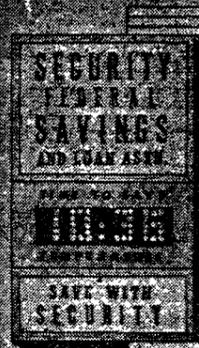
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COURTESY OUTDATES WEAPON—James E. Pierce, 72-year-old investigator at Redstone Arsenal, cleans a pistol which he has never had to fire in 40 years of law enforcement work. Pierce, who scoffs at retirement, is still going strong despite the fact he's one of the oldest law enforcement officers in Alabama.

'Courtesy Is Key' Says Veteran Law Enforcement Officer Pierce

Like Teddy Roosevelt, Gentleman James E. Pierce, 72-year-old law enforcement officer here, believes in walking softly and carrying a big stick.

He's been carrying a pistol for 40 years, but has never had to fire it in line of duty.

"Courtesy . . . that's the key to it," Pierce said, his clear eyes peering from underneath a head of hair that looks like it's covered with a heavy frost. "However, I search everybody I arrest—I don't care if he's a preacher—and I think handcuffs were made to use," Pierce said.

In law enforcement, Pierce advocates brains rather than brawn, but he stands over six feet, has ham-like hands and looks like a man 30 years younger.

"I've been an 'outside' man all my life," he pointed out. In fact, he spent six years in the forests while working with the state — and later federal — Alcohol Tax Units.

He stalked moonshiners all over the hills of North Alabama and outwitted hundreds of them in their home territory.

He raided a number of illegal liquor stills on what is now Red-

stone Arsenal, the home of Army missiles. When he passes a housing development in Huntsville, he remembers the open fields of 20 years ago where he found stills in areas now selling at thousands of dollars an acre.

He was sheriff of Cullman County 30 years ago, when only one paved road went through the county. "Buddy, that was a B-line highway," he says, "but every other road was axle deep in mud."

In some sections, the water got belly deep to the horse he rode delivering warrants.

He came to Redstone Arsenal in 1951 after resigning as police chief of the City of Cullman. He works with the "high sheriff" of Redstone, Maj. Franklin M. Conway, as an investigator. Conway is provost marshal.

He gets admitted to Redstone now much easier than his first attempt in 1943 when he was working with federal agents. Pierce had located a 50-gallon still on the East boundary of the Arsenal.

He and an assistant went to the military policeman on the gate to gain admittance to raid the still. "Who do you want to visit?" the MP asked. "A moonshiner," Pierce replied.

Soon, he was met by some Army investigators and — after a credential swapping ceremony — the still was raided. It was the last one he's found on the Arsenal.

The courtesy extended by Pierce has played a great role in his success as a peace officer. It resulted in valuable information and leads from persons he befriended. During his first term as sheriff, he solved the 15 murders committed during his four year term, and topped it off by solving two bank robberies.

He has arrested thousands of law violators, from chicken thieves to murderers.

Since he got into his 1930 sedan, with a tubercular engine, to begin law enforcement as a sheriff, he has never had an accident.

The law enforcement pace at Redstone falls short of anything sensational. In effect, he and other investigators look after the taxpayers multi-million dollar investment at the missile arsenal.

Pierce, who has an amazing recall, knows virtually every old-time law enforcement officer in the state. He is also active in a number of peace officer organizations, including the Alabama Sheriff and Peace Officers Association, which he joined in the early '30's; the Alabama Sheriff's Association; the Huntsville Lodge, Fraternal Order of Police and others.

At Redstone Arsenal, where some of the most powerful weapons man has devised are designed and developed, Pierce is continuing his record of never firing a shot.

An estimated two million people now have or had active TB.

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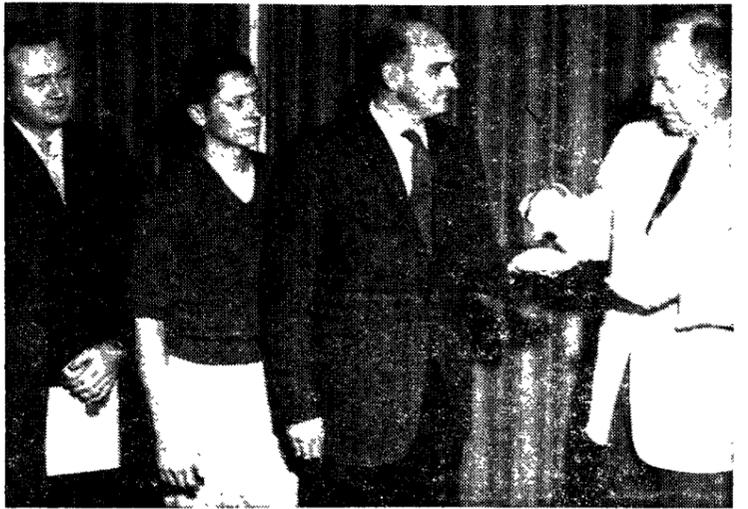
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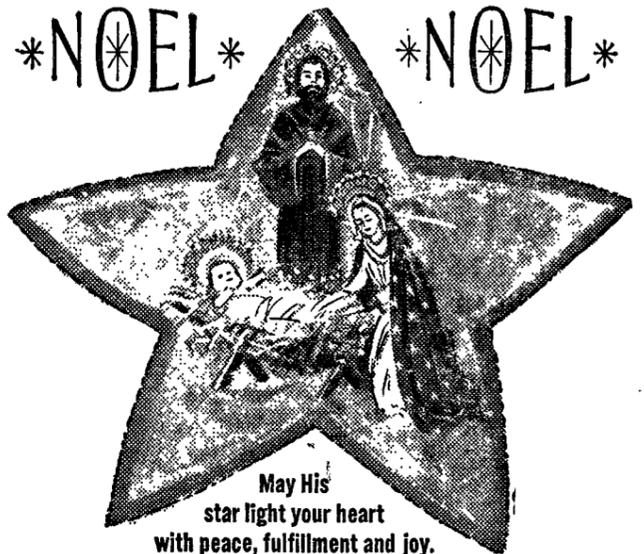
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For interview send a complete resume to Wallace C. Morey, 624 Bank Street, Decatur, Ala.



HOW FOULED UP CAN A FIRE DRILL GET! Mr. Carl Haaker, Operations Planning, won 10 silver dollars by naming fifty-nine mistakes he saw in a picture of a "Chinese Fire Drill." The picture was published by Thiokol Safety Services in connection with a current Fire Prevention Program. It was distributed as a contest to all employes with a challenge to pick out the obvious mistakes. The picture portrayed a "fouled up" Chinese Fire Department answering a fire call. Mr. Bob Overall, Engineering Department, won five silver dollars by pointing out forty-seven fire hazards. Mr. R. O. Hessler, Quality Department, won three silver dollars by recognizing forty-six errors. Pictured from left to right are Mr. Overall, Mr. Hessler, and Mr. Haaker. Mr. Wheeler Bird, Manager, Operations Planning, is shown presenting the silver dollars.



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FIRST! Army First Lt. Francis M. Dongieux, Jr., shoulder fires the Army's Redeye air defense guided missile, Oct. 12, 1961. The 24-year-old officer is the first man to ever fire a true guided missile from his shoulder without body armor and face protection worn in tests. This enlargement from data motion picture film shows the missile in flight just leaving the launch tube which also serves as a carrying case.

AOMC Lieutenant Fires Redeye for President

He Is First to Do This Without Body Armor Used to Test

Most people associate danger and uncertainty with missile "firsts," but not Army First Lt. Francis M. Dongieux, Jr. The 24-year-old officer from

Yazoo City, Miss., first man in the Army to fire a guided missile from his shoulder, considers what he did no more hazardous than "driving to work."

Soldiers will be firing guided missiles from their shoulders soon as a matter of routine, but Dongieux was the first to do it as

a combat infantryman would — without the special body armor and face protection worn in testing.

Dongieux shouldered fired the Army's new Redeye air defense guided missile in its first public appearance during a special Army program at Ft. Bragg, N. C. for President Kennedy recently. He accepts what he did as a matter of course.

"I don't feel like a pioneer," Dongieux said. "The only thing special about it was the President was watching. As far as the missile was concerned, we all expected success."

"All of us who have been working on Redeye have the utmost confidence in its safety."

Now in advanced development, Redeye is a two-stage solid fuel missile with a heat seeking guidance system, carried and fired from a fiberglass launch tube. It is the first Army guided missile designed to be shouldered fired, much like the famed Bazooka — an unguided rocket unlike Redeye which is a true guided missile.

The Army and Marine Corps are funding development of the weapon, planned to give soldiers man-portable protection against aircraft right in their foxholes.

The Army Ordnance Missile Command is managing the development program. Dongieux, a Redeye project officer at AOMC, learned that he was to make history of a sort when Major H. L. Claterbos, Redeye Project Chief, told him: "You're going to fire a Redeye for the President of the United States."

Dongieux learned later that test personnel engaged in development firings of the missile could not be made available for the demonstration because of tight test schedules.

He fired two missiles at Bragg for practice. Both were successful. Then, on the morning of Oct. 12, the program announced told the President and his party: "The gunner at your left front will now fire a Redeye missile."

Dongieux set his feet, shouldered the missile launcher and began mentally calling off the few pre-firing checks as he activated the missile resting next to his head in the fiberglass launch tube.

"I guess you might say the traditional hush settled over the audience," he said with a grin.

"One sure settled over me. I even heard the battery hissing in the missile and I never had before. I knew it was going to go, but man, it was quiet."

"When you fire a Redeye it's something of a disappointment to your senses. Recoil was much less than I expected. Noise was insignificant — about like a 12 gauge shotgun. I expected smoke from the missile rocket motor but all I remember was a sharp smell from the burning propellant."

"I saw the missile was going downrange right where it was supposed to, turned and walked away."

Maj. Claterbos had been standing by ready to fire another round. He and I shook hands. Don Math-er and Carl Slyder from General Dynamics were there. I shook hands with them too. As a matter of fact there was considerable handshaking."

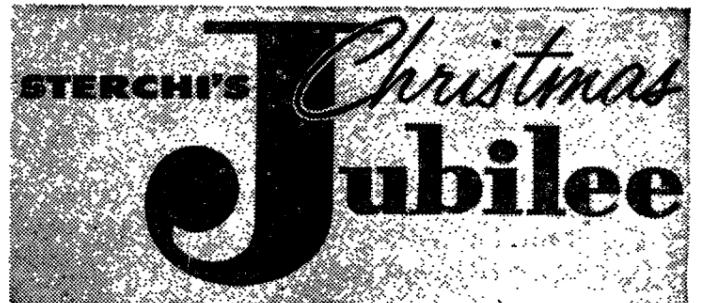
General Dynamics, Pomona, Redeye prime contractor, presents a small pin to each man who shouldered fires a Redeye. Pointing to his, Lt. Dongieux is apt to tell you:

"Someone was bound to be first. I'm glad I had the chance. I would have volunteered if they had asked me."

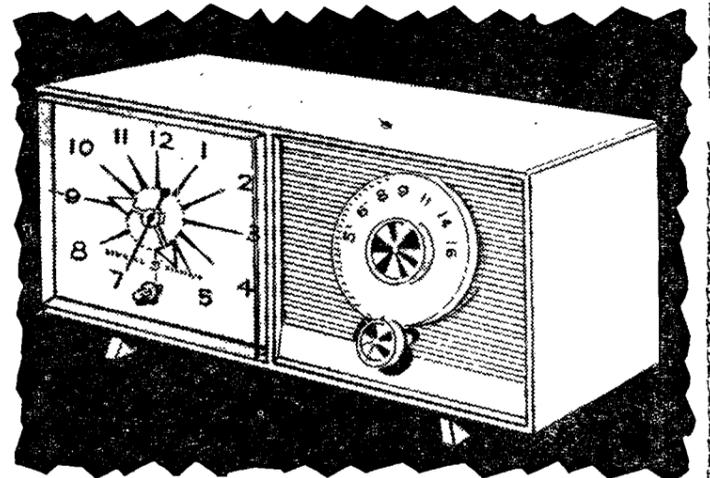


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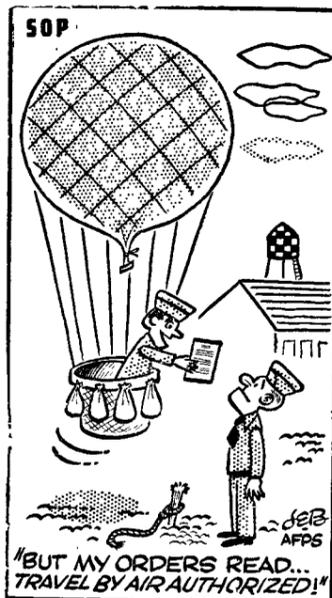


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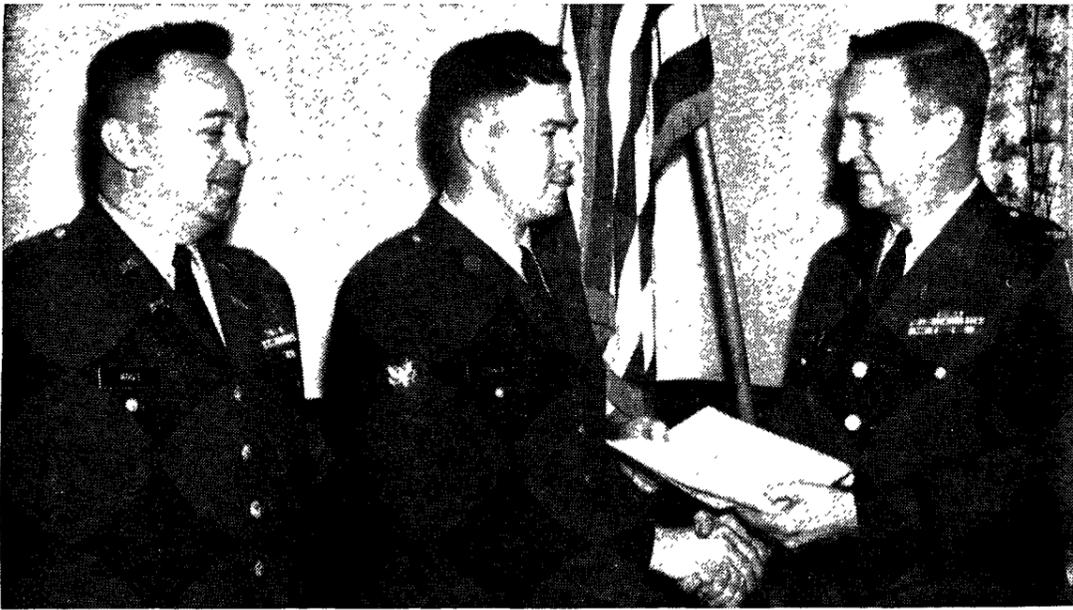
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SOLDIER OF THE MONTH—SP4 Harrison M Conner (center), is presented the awards of the Redstone Arsenal Soldier of the Month at a ceremony in the office of Col. Thomas W. Cooke, Army Ordnance Missile Support Agency Commander. SP4 Conner is a member of the 291st Military Police Traffic Section. He has been active on the 291st's baseball and football teams. He came to Redstone Arsenal from the Military Police School at Ft. Gordon, Ga. in June, 1960. SP4 Conner is married to the former Miss Geraldine E. Martin of South Boston, Va., also his home town. His parents are Mr. and Mrs. Easley B. Conner. Left to right are: Capt. Robert Ross, SP4 Conner, Col. Cooke.

RFCU DECLARES 4 1/2% DIVIDEND

The Board of Directors of the Redstone Federal Credit Union has declared a dividend on 1961 shares at the rate of 4 1/2% per annum, payable to members' accounts as of December 31, 1961. Shares growth for eleven months ending November 30th was \$1,177,588 compared to a gain of \$406,348 in outstanding loans. The membership increased by 1,739 and the number of loans outstanding rose by 765. Invest-

ments in other than loans to members increased by \$1,150,021 for the eleven month period, yielding a lesser income than loans to members. General Manager Roy Hollihan stated that most of 1961 was characterized by an unusually heavy influx of savings whereas loan growth was depressed. As a consequence of heavy non-member investments, the income was similarly depressed. He added that this experience was shared in general by other financial institutions. A reversal of this trend

was noted in November, however, when the loan increase exceeded the shares gain. The Credit Union's assets passed the \$7 million mark in early December.

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Col. Charles Payne Reassigned in Korea

Col. Charles J. Payne, Training Officer for the Army Ballistic Missile Agency the past two years, leaves this month for a new assignment in Korea.

A native of Indiana, Col. Payne graduated from Purdue University and later attended the Command and General Staff College, Fort Leavenworth, Kans.

He was assigned to Chile with the Military Advisory Group before coming to ABMA.

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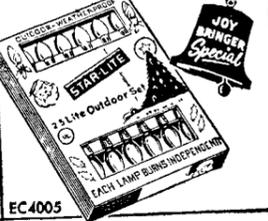


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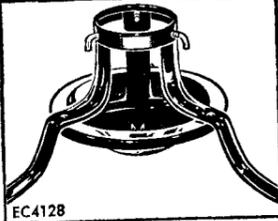
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GOLF OFFICERS—The Golf Group sponsored by the Redstone Arsenal Officers Wives Club recently elected new officers for the forthcoming season. The chairman is Mrs. William Kaiser (right). (Left to right) Mrs. N. I. Reiter is vice-chairman and Mrs. T. T. Moxley is treasurer.

Dr. D. C. Sayles Is Prolific Author

Scientists can be prolific writers as proven by Dr. D. C. Sayles, of the Army Ordnance Missile Command's Research and Development Operations.

During November and December, Dr. Sayles came up with five major articles; and three were published in national magazines.

During November, "Comments on the Federal Hazardous Substances Labelling Act — Rules and Regulations" was published in "Metal Finishings" magazine.

A Sayles article in the "Journal of Organic Chemistry" during the same month was titled "Synthesis of Symmetrically Substituted Ethane Derivatives."

Internal writings during November included "Decision Making" a lecture and paper prepared for the Management Dynamics Course sponsored by AOMC Civilian Training Personnel; and "An Analytical Review of the Ordnance Corps Solid Propellant Program", an AOMC publication.

In December, another article appeared in "Metal Finishings," titled "Handling Hazards of Organic Finishes."

Analyze your "near misses." Find out what you did wrong, what you did that you shouldn't have done, or what you should have done but failed to do. Then concentrate on the right driving habits until they are firmly re-established again.

Raytheon Receives \$3 Million Contract

A \$3,308,630 contract has been awarded to Raytheon Company for parts, components and materials to support the NATO-Hawk production program, spokesmen at Army Ordnance Missile Command said Dec. 12.

Work on the contract will be performed at the Raytheon Aero-Weapons Plant in Andover, Mass. The award was made ending negotiations of a definitive contract.

Raytheon, prime contractor un-

der Army Ordnance for the Hawk system, is providing engineering and technical assistance for certain patents and liaison to five North Atlantic Treaty Organization nations.

The five — Belgium, France, Italy, Netherlands and West Germany — are pooling funds, industrial resources and manpower and production of the complete Hawk air defense system.

system, designed to destroy high performing low-flying targets but is equally effective at medium and high altitude.

The contract will be administered by the Boston Ordnance District.

Thirty years ago the theme of the 1931 Christmas Seal Campaign was "Tuberculosis — The Foe of Youth." Today, half of all cases found are over 45 years of age.

Hawk is a surface-to-air missile



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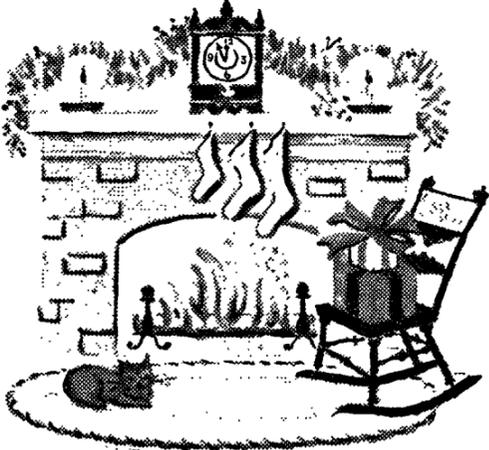
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THERE'S A DIFFERENCE between the languages, but the meaning is the same—"Merry Christmas." Traditional greetings appear here in Swedish, Czechoslovakian, Chinese, Italian, Greek, Polish, German, English, Rumanian, Norwegian, French and Spanish.

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THE UNIVERSITY OF ALABAMA HUNTSVILLE CENTER ANNOUNCES THE OPENING OF WINTER QUARTER

Undergraduate Registration Jan. 2 and 3, 1962—12 to 8 p.m.
Graduate Registration Dec. 13 and 14, 1961—2 to 8 p.m.

SCHEDULE OF CLASSES

Classes Meeting on Monday and Wednesday
(5:50-7:55 p.m.)

Course Title and Prerequisite	Hrs.	Cr.
AE-141 Meteorology - perm. of instr.	3	3
ACC-1 Principles of Accounting - none	3	3
CH-2 General Chemistry (Lab Th. 6-10) - CH 1	4	4
CH-201 Advanced Inorganic Chemistry I - grad. standing in Nat. Sc or perm. of instr.	3	3
DR-11 Engineering Drawing (6d0) - par: MA 25 or evidence prev. instr. in me. dr.	2	2
DR-12 Descriptive Geometry (6-10) DR 11	2	2
ED-65 Child Developm't - Ed. Psy. 63 or equiv.	3	3
ED-291 Principles of Curriculum Developm't (Wed. 6-9) - grad standing	3	3
EH-1 English Composition - see footnote	3	3
EH-2 English Composition - EH-1	3	3
HY-2 History of Western Civilization - none	3	3
IE-54 Engr. Organization - EC 11 or EC 41	2	2
IE-257 Design & Analysis of Managerial Control Systems (4.6 p.m.) - engr. deg. or perm. of instr.	3	3
*INV-1 Investments I - none (Mon. only)	NC	NC
MA-1.5 Trigonometry - MA 9 or 11	3	3
MA-49b Cal. & Analytic Geometry - MA 49a	2	2
MA-51 Calculus - MA 49a and b	3	3
MA-91 Intro. to Real Analysis - MA 51	3	3
MA-124-R Theory of Solvability of Ord. Differential Equations - MA 51 & 144, or a course in dif. equations	3	3
MH-256 Advanced Vibrations - MH 155	3	3
MH-257 Adv. Dynamics - MH 56 & MA 53	3	3
MH-266 Theory of Elasticity II - MH 265	3	3
MTE-231 Engr. Properties of Metals - MTE 91 or equivalent	3	3
PHL-5 Introduction to Logic - none	3	3
PH-6c Technical Physics (heat, Light, Sound) (lab. Tues. 5-8) - PH 5c	3	3
PH-85 Intermediate Elec. & Magnetism - MA 51 and 8 hrs. PH	3	3
PH-103 Elementary Quantum Mechanics - PH 53, 72, & MA 51	3	3
PH-205 Relativity	3	3
PH-232 Electromagnetic Theory II - PH 231	3	3
SOC-55 Human Relations in Industry - EC 12	3	3
SPE-206-96 Teaching Mentally Retarded Children (Wed. 6-9) - grad. standing	3	3

Second Period (7:55 - 10:00 p.m.)

ACC-3 Accounting Analysis - ACC 2	3	3
ANTH-1 Introd. to Anthropology - none	3	3
BIO-1 Plant Biology (Lab. Fri. 6-10) - none	4	4
BL-52 Introd. to Business Law - BL 51	3	3
*Citizenship for Foreign Born Persons (Wed.)	NC	NC
EC-1 American Economic History - none	3	3
EC-12 Principles of Economics, II - EC 11	3	3
EE-51 Fundamentals of Elec. Engr. (problem sessions Fri. 6-9) - PH 6 & MA 49	3	3
EH-03 Fundamentals of English - see footnote	NC	NC
EH-2 English Composition - EH 1	3	3
EH-42 English Comp. for Freshman Students, College of Engr. - EH 41 or perm. of instr.	3	3
GES-77 Nature & Properties of Materials - CH 15, PH 6, and MA 49	3	3
GR-4 Intermediate German - GR 3	3	3
GR-55 German Conversation - GR 3-4 or 9-10	3	3
IE 56 Engineering Statistics & Industrial Applications - IE 55, MA 51	3	3
*INV-2 Intermediate Course in Investments (Mon. only)	NC	NC
MA-01 High School Algebra - see footnote	NC	NC
MA-9 College Algebra - see footnote	3	3
MA-25 Analytic Geometry & Calculus - MA 15	3	3
MA-49a Calc. & Analytic Geometry - MA 25	3	3
MA-181 Theory of Statistics I - 17 hrs. MA	3	3
ME-136 Thermodynamics II - ME 95	3	3
MH-55 Statics - MA 49, PH 5; Par: MA 51	3	3
MH-161 Adv. Mechanics of Materials I - MH-64	3	3
PH-7c Technical Physics (Elec. & Magnetism), (Lab. Th. 5-8 - PH 5c or 6c	4	4
PH-73 Intro. to Nuclear Physics - 8 hrs. PH	3	3
POL SC-1 Principles of Am. Govt. - none	3	3
PSY-7 Psychology of Adjustment - PSY 1 or 3	3	3

Boldface symbols indicate Graduate Study Program Courses.

ALL STUDENTS beginning College English and Mathematics must take a placement test. Tests will be given Dec. 8, Jan. 2 and 5, in the University Center Building, at 6:00 p.m. for Mathematics, and 7:00 p.m. for English.

*ALL STUDENTS wishing to take this course must complete a special application form, whether they are admitted to the University or not. Forms may be obtained at the Registrar's Office, Room 106.

Persons desiring to enroll at the Center for the first time should submit applications for admission well in advance of the date of registration. Applications for admission and transcripts of high school or college records must be filed with the Center Registrar and approved by the Office of Admissions on the main campus before registration. Application forms and information on admissions are available at the Center Office.

For further information concerning these courses contact the University Center offices in the Huntsville Center Building on University Drive, West, Telephone 539-7731.

Classes Meeting on Tuesday and Thursday
(5:50-7:55 p.m.)

Course Title and Prerequisite	Hrs.	Cr.
ACC-100 Adv. Accounting - ACC 53 ...Cert. Cr.		
ART-7a, 7b; 8a, 8b-Design & Orientation (Tues. only) - none	1½	1½
CH-1 General Chemistry (Lab. Mon. 6-10) - MA 9 or 11	4	4
DR-42b Production Illustration (Th. only) - DR 42a	1	1
DR-5 Fundamentals of Mech. Drawing - none	2	2
*DCF Digital Computer Fundamentals II - none	NC	NC
EC-11 Principles of Economics - none	3	3
EH-2 English Composition - EH 1	3	3
EE-52 Fundamentals of Elec. Engr. (Problem sessions Fri. 6-9) - EE 51	3	3
EE-95 Electric Circuits - PH 6 & MA 51 (Three Lab sessions on campus)	3	3
EE-171 Electronics III - EE 134 & 136	3	3
EE-211 Network Analysis - EE 134	3	3
EE-305 Advanced Topics in Servomechanisms - EE 205	3	3
FR-1 Elementary French - none	3	3
*GMC Govt. Military Contracting - none	NC	NC
GR-3 Intermediate German - GR 1 & 2	3	3
HY-134 The Civil War & Reconstruction - 15 hrs. in dept. or sr. standing	3	3
IE 291 Special Problems-Experimental Design - IE 255 or equivalent	3	3
MA-9 College Algebra - see footnote	3	3
MA-11 Intro. to College Math. - see footnote	3	3
MA-25 Analytic Geometry & Calculus - MA 15 and MA 11 recommended	3	3
MA-49a Cal. & Analytic Geometry - MA 25	3	3
MA-73 Theory of Equations - MA 51	3	3
MA-122-R Adv. Calculus - MA 144 or equiv.	3	3
MA-142 Intro. to Higher Algebra - 17 hrs. MA	3	3
MA-260 Integral Equations - grad. standing	3	3
ME-95 Thermodynamics I - PH 5 & MA 51	3	3
MH-56 Dynamics - MH 55 & MA 51	3	3
MH-160 Mech. Properties of Materials - MH 64	2	2
MH-280 Compressible Fluid Flow - MH 80, ME 136	3	3
PH-133 Physical Electronics - PH 57 & 85	3	3
PSY-1 Introduction to Psychology - none	3	3
RUS-2 Elementary Russian - RUS 1	3	3

Second Period (7:55 - 10:00 p.m.)

ACC-2 Principles of Accounting - ACC 1	3	3
DR-5 (continued from first period)		
DR-42b (continued from first period)		
EH-1 English Composition - see footnote	3	3
EH-6 English Literature - EH 5	3	3
EH-41 English Comp. for Freshman Students, College of Engineering - see footnote	3	3
FR-2 Elementary French - FR 1	3	3
GR-2 Elementary German - GR 1	3	3
HY-22 The United States Since 1865 - none	3	3
IE-106 Elementary Operations Research - MA 129 or perm. of instr.	3	3
MA-15 Trigonometry - MA 9 or 11	3	3
MA-49b Cal. & Analytic Geometry - MA 49a	2	2
MA-53 Applied Dif. Equations - MA 51	3	3
MGT-52 Labor Economics - EC 12	3	3
ME-151 Thermal & Mechanical Systems - ME 136, 140 and MH 80	3	3
PH-5c Technical Physics (Lab. Mon. 5-8) - MA 25, or parallel with MA 25	3	3
POL SC-45 Public Adm. - POL SC 1 & 3	3	3
SOC-6 American Family - SOC 1 or sr. stand'g	3	3

*A CURRENT SURVEY OF THE SOVIET UNION—This non-credit seminar will include the history, ideology, political life, economics, social institutions of the Soviet Union. Relations of Russia and rest of the world will be stressed. Series will include 8 weekly sessions beginning Feb. 16 and ending Apr. 6. Prerequisite: None (Cost: \$10.00) No credit

*READING IMPROVEMENT—Non-credit course in reading improvement to aid persons having reading problems. (Time and cost to be announced.) Prerequisite: None No credit

LITTLE THEATER TO HOLD TRYOUT

Tryouts for the Huntsville Little Theater presentation of "Arsenic and Old Lace" will be held at the Old Elks Theater Building

Dec. 27-28 at 7:30 p.m. This will be the season's second production. The cast calls for three women and eleven men. Individuals interested in taking part in the comedy may contact Nancy Nillson at 536-7169 or George Parker at 534-7129.



COLLEGIATE CONFERENCE — Dr. Frank Rose, president of the University of Alabama (left) and Dr. Rudolph Hermann, Director of Rosamont Laboratories at the University of Minnesota, confer with Maj. Gen. August Schomburg, Commanding General of the Army Ordnance Missile Command, during talks on the Research Institute here last week.

Christmas Services

POST CHAPEL - PROTESTANT
 Sunday - 24 December
 Regular Services - 1000-1115 hrs.
 1830 hrs. - Carol Singing
 1900 hrs. - Christmas Music
 1930 hrs. - Christmas Candle-lighting Service.
 2030 hrs. - Holy Communion.
POST CHAPEL
 Saturday - 23 December
 0800 hrs. - Mass.
 0800 - 0900 hrs. - Confessions.
 1400 - 1600 hrs. - Confessions.
 1800 - 1930 hrs. - Confessions.
 Sunday - 24 December
 Regular Mass - 0730, 0845, 1230 and 1700 hrs.
 1330 hrs. - Baptism
 1930 - 2100 hrs. - Confessions (not using Main Chapel)
 2400 hrs. - Midnight Mass.
 Christmas - 25 December
 Mass - 0730, 0845, 1230 and 1700 hrs.
REDSTONE PARK CHAPEL-PROTESTANT
 Sunday - 24 December
 Regular Services - 1100 hrs.
 1900 hrs. - Christmas Eve Service.
REDSTONE PARK CHAPEL - CATHOLIC
 Sunday - 24 December
 0730 hrs. - Confessions.

0800 hrs. - Mass. Christmas - 25 December
 0730 hrs. - Confessions. 0800 hrs. - Mass.

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THIS OFFER VALID UNTIL DECEMBER 31, 1961, ON A LOAN REPAID OVER A YEAR OR LONGER PERIOD AND WHERE \$1500.00 OR MORE IS FINANCED.

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SIMPLY CALL OR VISIT THE OFFICE MOST CONVENIENT TO YOU



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A Cooperative Savings and Loan Corporation



Best wishes for Christmas

H. L. "Hoot" Wilburn
 O. L. "Bill" Wigley

W & W MOTORS

1021 Meridian Street
 PHONE 536-2681

HUNTSVILLE NEW CAR DEALERS



STAY IN THE CIRCLE OF SAFETY

Send Season's Greetings to you and your family!

In extending our best wishes for happiness during Christmas and the New Year, may we take this opportunity to urge you to join with us in a "Drive for a Safe Holiday!"

We hope you will bring the following holiday safe driving tips to the attention of your family and motoring friends. If enough of us follow these suggestions we will help assure a happier and safer season for all.

Drive in keeping with road, weather and traffic conditions.

Be Alert To Holiday Hazards

Make allowances for unpredictable driver and pedestrian actions. Most holiday accidents involve drinking and speed too fast for conditions.

Watch Out For Others

Allow plenty of time for your holiday travel. On long trips make frequent stops. Arrive relaxed.

Plan A Safe Drive

Drive with good tires, properly adjusted brakes, lights and turn signals working, windshield wipers and defrosters functioning properly.

Use Courtesy Abundantly

It Pays! "Make Courtesy Your Code of the Road" your holiday resolution.

Full enjoyment of the holiday season is something to which all of us look forward. With this enjoyment goes the individual responsibility to protect your family, yourself, and your community. Let's all DRIVE for a safe holiday.

- Cordially yours,

BILL PENNEY MOTOR CO.
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WANT AD RATES — \$1.50 minimum, per weekly insertion, covering first 25 words. 4 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. Zillah Heath, P. O. Box 346, Room 217 Times Bldg., Huntsville. Deadline is Monday, 9 a. m. for the week's edition.

1961 FORD GALAXIE — 4 door sedan Cruis-O-Matic Drive. 300 hp motor, power steering, power brakes, power seats, deluxe heater, push button radio, wsw tires and tutone finish. (Lt. blue and white). Original price \$3602.00. Sale price \$2600.00. Call A. V. SNEED, 539-6541 day or night 534-5225. ttp

FOR SALE — Whirlpool automatic washer. Largest model fully auto., all hoses in good condition. \$50.00 cash. Phone ED SYKES, 534-4318 after 4 p.m. ttp

FOR RENT — 3 BR, lg. living rm., lg. family room, 2 full ceramic tile baths, lg. utility shed, 1/2-acre lot, 10 minutes from ABMA or Huntsville Shopping Centers. \$120 per mo. Phone 772-6647. ttc

FOR SALE — 1957 Plymouth 4-door hardtop Belvedere V8, automatic trans., red and white with deluxe black and red interior, all extras, perfect mechanically. Must see and drive to appreciate. \$585.00 Pho. 534-5528. ttc

FOR SALE — Twin beds with vanity (used mahogany) reasonable, call 539-4970. ttc

FOR SALE in LILY FLAGG ACRES
Huntsville's Newest Prestige Community
3 & 4 bedroom, 2 ceramic tile baths, paneled den, built-in oven & surface unit, dishwashers, attached garage, redwood fenced yards, full brick veneer with a floor plan to suit your particular need. Priced from \$18,500 to \$24,000.
Minimum down FHA, 100% GI Financing Up to \$20,000.00
ENSOR & DUNN REAL ESTATE
Phone 539-1141 ttc

COINS — Buy, sell, trade — Top prices for key pennies, have gold coins to trade. Open evenings, open Sunday to 2 p.m. J and E Coin Shop at the fork of Ardmore and Carmargo Highway, Fayetteville, Tennessee. 12-20p

MODERN HEALTH Club Services — Central YMCA, 203 South Green St. is offering massages, turkish baths, electric heat cabinets, ultra-violet and infra-red lamps, diathermy sun lamp, swimming pool Graduate Massuer in charge Phone 534-2444. ttc

AUTO POST LIABILITY INSURANCE
\$5/10 Bodily Injury
\$5000 Property Damage
\$10.00 year C. J. WAITE INSURANCE AGENCY
518 Madison St.
PHONE 536-9641

WHY PAY RENT? Live in a modern duplex home while your neighbor pays all expenses. Call NOW . . . 534-2652. ttc

\$200 CASH
That's all you need invest, to become the proud owner of a 3-bedroom, 1 1/2 bath brick Kingsberry home in Avondale Acres, if you're a qualified veteran. FHA and conventional terms also Monthly payments for veterans as low as \$78.97. Go North on Pulaski Pike to the Mastin Lake Road intersection, turn left and go 3/4 mile. Avondale Acres is on the right. Look for our signs.
Donald Jones Real Estate Agency
No. 3 Traylor Island
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WANTED TO BUY clean used cars "We can use yours." Call us Robinson Auto Sales. 810 Madison St. Phone 539-8551. tnc

CALL HUNTSVILLE WINDOW CLEANING SERVICE for free estimates on commercial and residential cleaning. We scrape paint, wash windows, wash walls, and woodwork, clean & wax floors. Phone 534-3795. ttc

FOR SALE — Split levels, split foyers, ranch style, colonial style homes in Yarbrough Estates. Ensor & Dunn Real Estate. Phone 539-8491. ttc

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Up To 65% Off Mfgs. List
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ABS SECRETARIAL SERVICE, 408 Clinton Avenue, W., Huntsville, Ala. Phone 534-6451, CALL US FOR: Photocopying, mimeographing, transcribing (Dictaphone), telephone answering. Employment applications prepared (Government and other). Notary Public. (Our office or yours). ttc

TRAILER SPACE FOR RENT \$22.50 per month, Mountain View Trailer Court on Slaughter Rd., Madison Rt. 2, 5 miles from Gate 9, six miles from city. Pho. 536-0003 or 536-4004. ttc

CASH! FOR YOUR CAR — we need all makes and models. We will pay you more. We buy and sell imports, too. Texas Auto Sales, phone 536-6121. ttc

OVERSEAS AND STATESIDE Insurance. International Service Insurance Co., Ft. Worth, Tex. Local agent, V. F. Carter, Phone 539-2356, 2905 Bayless Drive, Huntsville, Ala. ttc

FOR SALE — Yarbrough Estates Subdivision, 3 bedroom, 2 bath, paneled den, carport or garage, forced air heat, built-in oven and surface unit, dishwasher refrigerator, automatic washer & dryer, central air conditioning also available, some can be purchased completely furnished. Priced from \$14,100. Min down FHA. No down payment on VA loan, closing cost only \$150.00. Ensor & Dunn Real Estate. Phone 539-8491. ttc

FOR RENT — 4 room nicely furnished front apartment, private bath with tub and shower. Natural gas heat, private entrance, off street parking, couple only, \$75 per month, 417 East Clinton St., phone 534-5127 or 534-4551. ttc

FOR RENT — New 1 and 2 bedroom brick apartments. Completely furnished, air conditioned, electric heat, TV cable, off street parking. Phone 534-6990. ttc

FOR RENT — Apartments and houses, ranging from \$50.00 to \$125.00 per mo., some furnished, some unfurnished, gas heat, air conditioned, phone 536-9173. ttc

LANDSCAPING LOT 'N LAND CLEARING
● ENDLOADER
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REASONABLE RATES!
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POST LIABILITY \$10 PER YEAR
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Branner Insurance Agency
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ROOMS FOR MEN — Nice and clean, close in, near Arsenal, phone 539-5205. ttc

WANTED TO BUY — New and used house trailers. Call 536-7345. t'

(Continued on Page 15)

IMPERIAL 1957 \$1449.00
4-door sedan, genuine leather seats, full power, extra clean.
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GLEN PARK APARTMENTS NOW OPEN
● Immediate Occupancy ●
● Model Apartment Open From 2 p.m. 'til 7 p.m. Daily!
APPLICATIONS NOW BEING CONSIDERED
Luxurious Living at Moderate Cost
Indoor-outdoor living, soundproof walls and floors, beautiful kitchens, with custom built cabinets, living room drapes by Martin Interiors, choice of beautiful vinyl tile or hardwood floors, complete air conditioning, pre-wired for telephones—TV outlet available, spacious closets, complete laundry facilities (planned) ample parking for residents and guests, play area for children.
Glen Park Apartments Are Conveniently Located Near schools, shopping areas and churches. Only minutes from Redstone Arsenal and downtown Huntsville. But words can't begin to describe the full charm of these apartments; you must see them for yourself . . . right away!
DIRECTIONS Go North on Memorial Parkway to first street past Albert Pick Motel (Mastin Lake Road), go 500 yards—turn left—Glen Park Apartments at end of street.
Unfurnished
\$97.50 PER MONTH . . . Furnishings Can Be Arranged
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TRADE-IN Your Present Home and Move Up to . . .
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YOU'RE INVITED To Our Trade-In Program
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You can now get a second 809 loan by selling or trading us your present home on one of our beautiful 3 and 4 bedroom with den brick homes.
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NEW MORTGAGE SERVICE AVAILABLE
YOU CAN NOW SECURE A FIRST OR SECOND REAL ESTATE MORTGAGE
FROM
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OR MORE
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Arthur Cole Inc.
911 MADISON STREET
(IN JACKSON - LUNDQUIST BUILDING)
Directly Across From Huntsville Hospital
For More Information Call Arthur Cole or Mrs. Champion at 539-0626

Wanted

(Continued From Page 14)

FOR SALE — 1955 Plymouth, 6 cyl., std. shift, new nylon tires, perfect condition. Must sacrifice. \$295.00 Phone 534-5528. 1tc

OFFER TO TRANSIENT COUPLE — Use of furnished cottage on Gunterville Lake the week of Christmas and New Year. Phone 536-3113 or 534-1451. 1tc

FOR SALE — Beautifully developed AKC registered dachshund puppies. A Christmas present for the whole family to enjoy. C. F. Wasson, Warrenton Shores, Gunterville. Tel. 582-4931. 12-20p

FOR SALE — (Owner leaving due to illness). Antique walnut side board, perfect, beautiful marble top & misc. antiques, TV and TV cable contract, china cabinet, six dining chairs, hide-a-bed divan, bedroom suite, box springs, Beautyrest mattress, odd chests, vanity dressers, rugs, late model Frigidaire, electric range, refrigerator, automatic Maytag washer and misc. Items. Phone 539-7853. Or come to 1207 Wells Ave., S.E. before Friday. 1tp

FOR SALE — Ideal economy car, extra clean, 1959 Plymouth, 6 cyl., radio, heater, w.w. tires, \$485.00. Phone 534-5528. 1tc

FOR RENT — Furnished 2 bedroom house, convenient to arsenal — 2110 Jordan Lane. Unfurnished 2 bedroom house at 2022 Stanford Drive in South West Huntsville. Unfurnished 3 bedroom house at 2100 — 13th St., S. W. Phone Gurley 776-2660. 1tp

FOR SALE — 2½ year old Pointer, lemon and white, points, backs, works very well, must sell before Dec. 8, 1961, \$75.00, phone 876-5868 or 536-7275. 1tc

FOR RENT — 1 furnished bedroom to 1 or 2 girls, close to Arsenal on city bus line. Home privileges, phone 539-4373, Arlington Circle N. W.

HOUSE FOR SALE — Shelbyville, Tenn., (50 miles from Huntsville) 2 story, four large bedrooms, 2 full baths, large kitchen, paneled den, living and dining room, patio, carport, storm doors and windows throughout, completely remodeled, approximately 3 acres (2 choice building lots) fenced, three blocks from town, one from elementary school, city sewer, \$16,000 for quick sale, or nearest reasonable offer. G. I. Bill \$62.00 per month. McCullough, 2111 Byrd Spring Rd., Huntsville 536-8873. tfc

BARGAIN SHOE CENTER—Shoes for the entire family. Visit our low overhead, owner operated shop. Best shoes and bags at lowest prices. Located 4 miles west of Arab, Highway 69 at Standard Service Station, Joppa, Ala., open Sundays. This ad worth 15c on a pair of shoes. 12-20-p

NEW FINANCE RATES, 5½% \$100 interest on new automobiles, Government Employees Finance Co., Ft. Worth, Texas. Local agent, V. F. Carter, phone 539-2356, 2905 Bayless Drive, in Huntsville, Ala. tfc

RENTAL TRAILERS for couples without walking children, air conditioned, rent includes kerosene, butane, utilities, free wash room and machine. Opposite Chrysler and Brown Engineering, 1207 Meridian St., Trailer Court, phone 534-0398. tfc

MUST SELL AT ONCE low equity in 3 bedroom house, 1½ ceramic baths, forced air gas heat, carport, screened in patio, TV cable, drapes, 2 ton air conditioner. Phone Mr. Roberson, 536-4870 or 876-5462. 12-20-c

FOR SALE — 1957 Allstate 250 cc Motorcycle. Crash bars, windshield, and buddy seat. Very good condition. Must sell immediately. Call AL MARX, 877-2924. 1tp

FOR RENT — Furnished apartment. Redecorated. Lights, hot & cold water. Use of phone & TV antenna. Ph. 534-5763. 601 Holmes Ave., N. E. tfc

**ST. TAMMANY PARISH
SLIDELL, LOUISIANA
MAGNOLIA HEIGHTS**

New 2 and 3 bedroom brick and frame homes. Only 22 miles from the new Michoud Chrysler Plant. These lovely homes feature beautiful Birch kitchen cabinets with Formica counter tops; lockers galore; all on large landscaped lots; paved streets; city sewerage; all utilities centrally located. Only 2 blocks from new large Catholic School also Public School Bus transportation; 3 blks. from shopping center, priced from \$12,100. up. Or we will build to suit your needs on your lot or you may choose one of our beautiful high wooded lots—size 60x145. We have a large selection of plans. Veterans no down payment; small closing cost. F. H. A. Small down payment and low closing cost. Office hours 8:30 A. M. to 5:00 P. M. Mon., Tues., Thurs., Fri.—8:30 A. M. to 12:00 Wed. and Sat. Phone collect Slidell 2100 or New Orleans 524-9880. Largest Builder in St. Tammany Parish. REINE CONSTRUCTION CORP., 3275 PONTCHARTRAIN DR., SLIDELL, LOUISIANA". 12-20c

**Lt. Watson Assigned
AOMSA Staff As Post
Veterinary Officer**

The Post Veterinary recently moved his operation from the area near the Main Motor Pool to the mountain valley near the NCO Club.

The new building is numbered 3543.

The veterinarian is also a new-

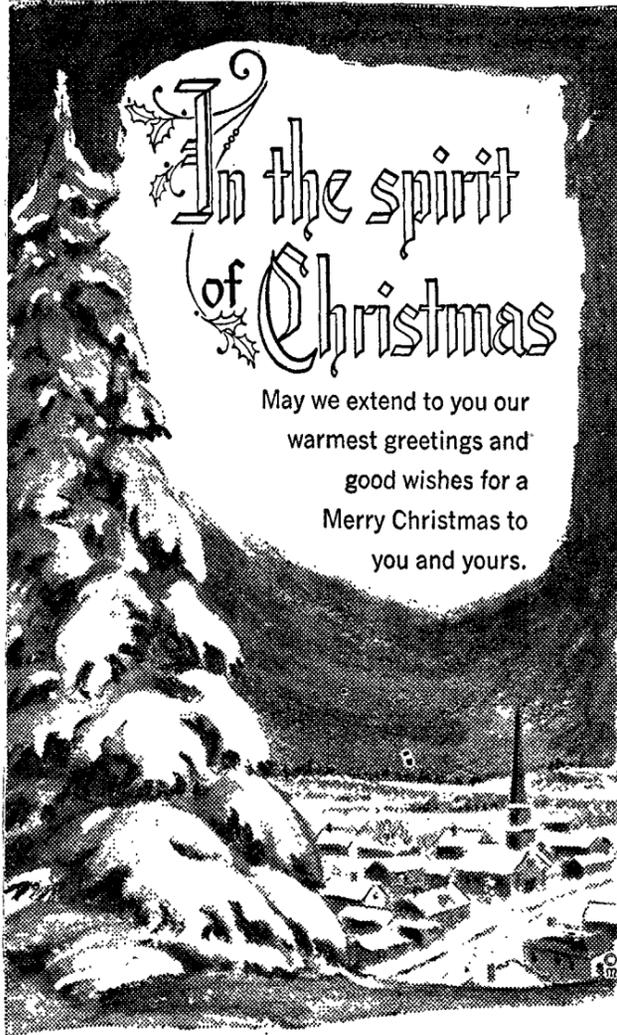
comer to Redstone Arsenal. He is Lt. Samuel P. Watson, originally from Tipton, Ga.

He earned his degree in veterinary medicine at the University of Georgia, Athens, and also attended the meat and dairy hygiene course in Chicago before his assignment here.

Although the Army veterinary service is primarily centered on food and sanitation measures, the facility is also operated as a pet hospital and dog pound for strays.

VOLVO
Magnusson Motors
Athens, Alabama
Your Huntsville Sales
Representative
Phone 877-5972

HOUSE FOR RENT — New hardwood floors, new doors, locks & hinges, sheet rock walls, newly decorated. 5 rooms and utility room, 208 South Hammett St. Hartselle. Phone J. A. Clements, SPruce 3-8158. 1tc



*In the spirit
of
Christmas*

May we extend to you our warmest greetings and good wishes for a Merry Christmas to you and yours.

THE REDSTONE ROCKET

NORTH ALABAMA'S LARGEST SELECTION OF Imported CARS

1959 FIAT "600" — 2-dr. only \$595.00

1959 FIAT "1100" — 4-dr. only \$695.00

1961 SAAB, local car, like new \$1295.00

1961 TRIUMPH TR3 — Roadster, local one owner, 12,000 mi. \$2195.00

1961 PUEGOET — 4 door sedan, black, 14,000 miles, one owner, like new. Only \$1895.00

1960 V.W. SEDAN, radio, wht. walls \$1395.00

1960 SIMCA ARONDE Spt. Cpe., local car — Only \$1595.00

1960 FALCONS. Two of these, one 2-dr., one 4-dr., choice .. \$1595.00

1960 TR3 ROADSTER — Black, excellent condition \$1795.00

1960 FRENCH CITREON - DS 19, 4 dr. sedan, fully equipped, excellent condition. Only \$1995.00

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1960 FIAT 1200 — 4 dr., local car, only \$1195.00

1960 KING MIDGET — Roadster. Only \$295.00

1959 LARK WAGONS — one auto., one str. shft. Choice \$1295.00

1959 VOLVO 2-dr., extra Clean \$1195.00

1959 OPELS. Two 2-drs. on hand, choice \$895.00

1959 RENAULT DAUPHINE — 4 dr., excellent car. \$795.00

1958 HILLMAN MINX Convertible \$995.00

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1958 RENAULT DAUPHINE 695.00

1957 RENAULT DAUPHINE 595.00

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PHONE 536-6121

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In First Cost And At Least \$400 In Closing Cost By Buying In Perfectly Located

SHERWOOD PARK

100% GI Loans
On Fine 4 Bedroom And Den Air Conditioned Homes. Small FHA Down Payments.

DRIVE OUT

To 6200 — Madison Pike (Bob Wallace Ext.) (Just Outside Gate 9) And See For Yourself Or Phone 539-8481

YOU ARE INVITED SEE OAKMONT

TOP FEATURES
THREE BEDROOMS (or 3 & den)
1½ or 2 CERAMIC BATHS
GE DISHWASHER
SELECT FLOORING
CENTRAL FORCED AIR HEAT
CARPORT OR GARAGE
100% VA or MINIMUM Down FHA
\$16,000 — \$19,050

FREE TV Set
to be given away absolutely free. Come out and register. Nothing to buy. You do not have to be present to win!
DRAWING DEC. 23rd!

HUNTER & MITCHELL
REALTORS — 539-1759

DIRECTIONS
Drive west on Oakwood Avenue four blocks past Pulaski Pike and look for our signs on right.

The Unplanned Event

By Dillard K. Womack

Twas' two nights before Christmas,
 Their plans were in the making,
 For a long week-end holiday
 And the trip they'd be taking:
 Mama and papa's that'll be our
 first stop,
 Then on to grandma's, why it's
 only a hop,
 There's Uncle Jack and Aunt Fan-
 ny, tho tis' a bit further,
 But land sakes it's a must to
 meet her kid brother;
 And then ole Miss Duncan, just
 over in the next state,
 Too late to mail her present,
 why Miss Dunkie can't wait,
 She's been like a mother in giv'ng
 good advice,
 Before doing sump'n foolish to
 allu's think twice;
 Almost forgot Reverend Peabody,
 used to be our old pastor,
 Lives a mite out of the way,
 have to drive a bit faster,
 And this time of year, ain't nuthin
 steady 'bout the weather,
 Just apt to start raining and
 freezing altogether,
 Guess tho we'll make it, but have
 to keep hoppin,
 No time in this schedule for
 slowin and stoppin;
 Got it all planned and figgered,
 right down to the minute,
 Although them traffic experts
 keep talkin agin' it;
 They keep harpin on sump'n,
 'bout accident potential,
 That allow'n plenty travel time
 is mity essential;
 And sump'n 'bout snow'n ice, and
 long stoppin distance
 That tires ain't got no friction
 to build up resistance,
 And they also spoke boldly 'bout
 that other feller,
 Who's apt to be drivin all hell
 bent for leather,
 That if he don't have no wisdom
 about vehicle control
 The chances are pretty slim for
 grow'n more old;
 Well maybe them experts ain't as
 smart as they show
 Been drivin quite a spell my-
 self, and sure ort to know;
 Can't afford to muddle up Christ-
 mas with no picture of horror
 Gonna go ahead as planned and
 lite out tomorrow;
 Twas' the night before Christmas,
 and it was most spent.
 When out of the fog loomed
 that unplanned event,
 With a grinding of metal the
 worse came to worse
 Their trip was completed in a
 neighboring hearse.

SMALLEST SEARCHLIGHT

Ft. Belvoir, Va. (AFPS) — Army engineers have developed a new all-purpose searchlight one-half the size of the current model but with twice its range and intensity. The new 30-inch light trailer mounted and towed by a jeep, will replace the present 60-inch truck-mounted unit. It can be operated on the trailer or easily unloaded by two men and used on the ground.

Power for the light is furnished by a light-weight, air-cooled generator driven by a gasoline engine. The generator is also mounted on a trailer and towed by a three-quarter ton truck.

Aluminum has been used extensively in the construction of both generator and searchlight, which can be operated for six to nine hours continuously.

Accidents are not the result of luck or chance — Accidents are caused—And more often by faulty habits and attitudes of the driver. Eliminate them before it's too late.

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BLONDE AND BEAUTIFUL—
 A top-flight fashion model and pin-up girl in her native England, 19-year-old Claire Gordon received her first starring role in "Konga," where she portrays a beautiful college student so wrapped up in her studies that she pays scant attention to romance.