



NEW GRADUATE STUDY CHAIRMAN—John P. Hallowes, (right) retiring chairman of the Joint Graduate Study Steering Committee, congratulates the new chairman, Dr. William R. Lucas. To the left is Jack H. Hardin, new executive secretary of the Committee. Hallowes and Hardin are from the Army Missile Command while Lucas is from Marshall Space Flight Center. The committee includes appointees from both elements at Redstone Arsenal and Army Ordnance Guided Missile School.

JOINT GRADUATE STUDY SUBCOMMITTEES NAMED

The Steering Committee for the Graduate Study Program sponsored jointly by the Army Missile Command and the Marshall Space Flight Center recently installed a new chairman, Dr. William R. Lucas of Marshall, and named subcommittees to study academic needs.

The committee chairmanship annually is rotated between the Army including the Army Ordnance Guided Missile School and the Space Flight Center.

Academic subcommittees include: Mathematics, Charles L. Bradshaw, Marshall, chairman and

Dr. William C. McCorkle, Army; Physics, John P. Hallowes, outgoing overall chairman, now chairman of the physics study committee, Dr. William Alford, both Army and Dr. James B. Dozier, Marshall;

Engineering, Dr. Otto A. Ho-berg, Marshall, chairman and H. A. Heithecker, Missile Command;

Chemistry, Dr. Preston T. Farish, Marshall, chairman, and Dr. Marvin J. Hall, Missile Command;

Management, James F. Dowdy, Marshall, chairman, John S. Hinkle, Missile Command, and Dr. Charles M. Hersh, Ordnance Guided Missile School.

The committees will study the needs of graduate students at the University Center related to demands of Government programs. When the studies are complete, the committees will recommend guide lines concerning the Graduate Study Program which has grown steadily since its inception in 1956. The University Center at Huntsville is now capable of providing courses leading to a masters degree in many academic areas.

The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

September 18, 1963

Phase Out Plans Made For Systems

Representatives of several major Army organizations met at the Army Missile Command last week to plan a uniform Department of Defense procedure for all military services when phasing out a weapon or missile system.

Heading the group was Air Force Lt. Col. J. F. McNamara, and J. R. Masenick, who represented the Defense Supply Agency, an agency of the Department of Defense.

Also attending were E. R. McDaniel, Supply and Maintenance Command; W. S. Sykucki and W. D. Heagy, of the Major Items Supply Management Agency, and representatives of the Missile Command's Commodity Offices.

Among the major agenda items (See PHASE OUT on Page 2)

Gen. Dolvin Visits Arsenal

Maj. Gen. Welborn C. Dolvin, Project Manager for the Main Battle Tank Program of the U. S. Army Materiel Command, Tuesday visited officials at the Army Missile Command.

Gen. Dolvin is Project Manager for a joint development program by the United States and the Federal Republic of Germany aimed at fielding the Main Battle Tank.

With Gen. Dolvin's visit, was Col. Wayne G. Higgins, Sheridan/Shillelagh Project Manager for the Army Weapons Command at Rock Island, Ill.

The officials were welcomed by Brig. Gen. H. P. Persons, Jr., Commanding General, Missile Command.

During their visit to Redstone, the officials met with Brig. Gen. Charles W. Eifler, Deputy Com- (See GEN. DOLVIN on Page 2)

Arsenal UGF Drive Begins



ON DUTY MONDAY—Brig. Gen. John G. Zierdt, recently named Commanding General of the U. S. Army Missile Command, is scheduled to assume the Command next Monday morning. It will be a second tour of duty at Redstone Arsenal for General Zierdt. He came to Redstone in March 1956 and was here until June 1962 when he went to Washington to be Deputy Director, Research and Development, Army Materiel Command.

Gen. Persons Addresses Key Workers

Brig. Gen. Howard P. Persons, Jr., Commanding General, U. S. Army Missile Command, officially opened the 1963 Redstone Arsenal United Givers Fund campaign at the Rocket Auditorium Monday afternoon.

"It is my desire," stated Gen. Persons, "that the campaign which you solicitors are about to start, be conducted in strict adherence to the President's policy on fund raising in the Federal establishment."

This policy forbids the use of pressure tactics in any way. The General pointed out that last year's drive was conducted in this manner and realized a great success.

The Commanding General delivered the keynote speech to the agency chairmen, monitors and solicitors who had gathered to open the annual drive for military and civilian personnel of Redstone Arsenal and the personnel of the contractor operated plants on the Arsenal.

The drive will be conducted over a seven-week period, ending Nov. 2, in support of the Huntsville-Madison County UGF and the legal fund-raising agencies in the neighboring counties.

The drive is being managed by James J. Fagan, who was appointed to serve as Executive Chairman for the 1963 campaign. Fagan is the scientific and engineering assistant to the Director of Research and Development.

In his opening remarks Fagan stated that the goal of the drive this year will be to attain 100 per cent Fair Share participation. He noted that this is going to require a dedicated effort on the part of the individual solicitors.

However, he commented that there is no reason to think that we cannot accomplish this through an effective solicitation.

Other speakers at the opening rally included William F. Davoren, Chairman of the Huntsville-Madison County UGF, Capt. William White, representing the Salvation Army, Miss Chessie Harris speaking on behalf of the Harris Home for Children, and Clarence Wells, a representative of the Madison (See UGF KICK-OFF on Page 2)



GEN. SUTHERLAND

Gen. Sutherland Schedules Visit And Orientation

Maj. Gen. James W. Sutherland, Jr., Commanding General of the U. S. Army Test and Evaluation Command at Aberdeen Proving Ground, Md., will receive a day-long orientation Friday, Sept. 20 when he visits the Army Missile Command.

He will be welcomed by Brig. Gen. H. P. Persons, Jr., Commanding General, and Brig. (See GEN. SUTHERLAND, Page 2)

Birth Date Affected By Dateline

Hello Mom, You're the grandmother of a 6 lb., 2 oz. girl, born tomorrow.

That's what Jim Lockard of the Zeus Pacific Field Office on Kwajalein Island might have called home when he and Mrs. Lockard became parents on Sept. 7—or Sept. 8.

It's not that the Lockards didn't know when their daughter, Laura Ann, was born. The confusion in dates lies in the fact that Kwajalein, which is some 2,000 miles southwest of Hawaii, is across the International Dateline.

Therefore, while the baby was born on Sunday, Sept. 8, at the Kwajalein Hospital, it was Saturday, the day before, in Huntsville and Columbus, Ga. where Lockard's mother lives.

Another unique thing about Laura Ann's birth is the fact that she became the first child born to a member of the Zeus Project Office stationed on the tiny island. There are about two births a month on Kwajalein, but the others have been to contractor and Navy personnel.

She was also the first child for Lockard, an engineer, and his wife, Emile Ann, who was a Huntsville school teacher.

Federal Training Council To Hold Conference Here

Redstone Arsenal will be host next month to the Third Annual Meeting of the Atlanta Region Federal Training Council.

L. J. Andolsek, United States Civil Service Commissioner, will be principal speaker at the meeting, making his first visit to the Huntsville area. He will be accompanied to Redstone by Hammond B. Smith, Director, U. S. Civil Service Atlanta Region.

About 80 Federal training, education and employee development officials from seven Southeastern states, Puerto Rico and the Virgin Islands are expected to attend the conference which is set for October 9, 10 and 11.

John S. Hinkle, Council Chairman and Chief, Civilian Personnel Training and Development Division, Army Missile Support Command, said invitations to hear An-

dolsek will be extended to others outside the training council. The Civil Service Commissioner's talk will be made during a dinner Oct. 10 at the Squirrel Hill Officers Club.

Luncheon speakers for the conference will include Dr. Noah Langdale, Jr., President, Georgia State College.

Local officials who will head conference sessions will be Joseph C. Moquin, vice president, Brown Engineering Co., and Leonard M. Brockman, Special Assistant for Industrial Labor Relations to the Commander, Army Missile Support Command.

One of the highlights of the three-day meeting will be a tour of the Army Ordnance Guided Missile School, which is widely recognized for its innovations in training.

The Redstone Rocket

The Redstone Rocket is published weekly, on Wednesdays. The publisher will receive editorial content for publication in the Rocket only through the Information Office, Army Missile Command, Redstone Arsenal, Ala., Bldg. 5250, Room A-136, Extension 876-4161.
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Rocket Ruminations

"The longer I live and the more I see, the more confidence I have in the American system of constant good will and service to other nations, and of free enterprise and personal liberty."
 —Former President Herbert Hoover on his 89th birthday.

Essence Of America

In some circles it has become fashionable to disparage the dramatic symbols of this nation's past as corny or old-fashioned.

But there's no evidence that this infection has gone far.

The experience of an American oil company is significant. It finds that there is renewed public interest in the reasons behind America's hard-won heritage of freedom. Here's why: Last year and this year it issued portfolios of color prints running a wide gamut of Americana. The subjects ranged from the "Battle of New Orleans" to "The Lincoln-Douglas Debates" to a "Frontier Christmas." Such unlikely partners as Andrew Jackson and Barney Oldfield, and such disparate places as Monticello and The Alamo, were pictured. Full-color copies were offered for sale at moderate prices, and as of a late date, the public has bought more than 1 million of them.

In the words of the company's president, "Our nation, in growing up, has had its share of drama and more than its quota of heroes and heroines—events and people representing some not quite definable spirit that is the essence of these United States." The typical American of today, one can be sure, treasures the past, and finds in it a hope and a guide for the future.

PHASE OUT

(Continued From Page 1)

was a discussion of a proposed analysis sheet designed to provide a standardized format for documenting essential data during the planning stage of a system phase-out.

Sessions were conducted in Col. R. W. Van Wert's Supply and Maintenance Directorate. Host for the meeting was Shakedown Control Office, directed by Costa E. Apostolakis.

The phase out of missile systems, is coordinated in the Shakedown Control Office of the S&M Directorate.

GEN. SUTHERLAND

(Continued From Page 1)

Gen. Charles W. Eifler, Deputy Commanding General, Land Combat Systems.

Like the Missile Command, Gen. Sutherland's T&E Command is a subordinate element of the Army Materiel Command.

While at Redstone, Gen. Sutherland will tour the Missile Command's Directorate of Research and Development.

Col. Daniel F. Shepherd, Director of R&D at the Missile Command, is the project officer for Gen. Sutherland's visit.



BACK COUNTY-WIDE POLIO IMMUNIZATION—Brig. Gen. H. P. Persons, Jr., Commanding General, Army Missile Command, is joined by Dr. Wernher von Braun, Director Marshall Space Flight Center, in reviewing plans for a mass immunization program in Madison County. They are honorary members of a steering committee directing the program. Shown with them are Dr. Milton Peeler, (left) chairman; Dr. Earl Robertson, (second from right) president of the County Medical Society; William T. Marr, (right) co-chairman of the Steering Committee. The Sabin Oral Polio Vaccine will be given on Oct. 20, Dec. 1 and Jan. 12.

UGF KICK-OFF

(Continued From Page 1)

County Chapter of the American Red Cross.

Wells utilized his portion of the program to question Claude Rousseau on open heart surgery that was performed on his six-year old son, Ricky, earlier this year.

The operation, made possible through the donation of blood to the Red Cross Bloodmobile, enabled little Ricky to lead an active, normal life, and to enter school this fall. The youngster put in an appearance when he walked across the stage, a task that would have been too tiring for him a few months ago.

In urging the solicitors to conduct an effective campaign, Gen. Persons said, "I hope you will point out to your fellow workers the great work that is being done by the member agencies and the convenience of giving to many worthwhile charities in one drive.

"Further," he added, "I hope you will use persuasion to the extent of pointing out that it is well for all of us to count our blessings and to share with those who need our help."

Gen. Persons continued, "But, at the same time, I don't want your persuasiveness to carry any suggestion of a threat from a supervisor, a director, a commander, or any other person in authority.

"Rather, I hope you will go about your work in such a way that the contributions will be voluntary and that the Fair Share participants will have an honest desire to be counted as 'Fair Share' givers."

GEN. DOLVIN

(Continued From Page 1)

manding General, Land Combat Systems, and various Project Managers.

AFCEA To Hear General Eifler

Brig. Gen. Charles W. Eifler, Missile Command Deputy Commanding General for Land Combat Systems, will be principal speaker tomorrow night during a dinner meeting of the Tennessee Valley Chapter of the Armed Forces Communications and Electronics Association.

Gen. Eifler will discuss "The Dynamics of Project Management" within the Army's missile development program.

The AFCEA meeting will be held at 7:30 p.m. at the Squirrel Hill Officer's Club. It is the first fall meeting for the association and members are invited to bring their wives.

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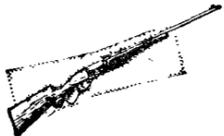
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TV Branch Services Ranges, Quarters

Tucked away in a fold of Squirrel Hill at Redstone Arsenal is a direct audio-visual line to the whole world—if you count Telstar programs.

This is the Radio and Television Branch operated by the Army Missile Support Command's Assistant for Communications, Lt. Col. Earl D. Hicks.

SFC Orval Ogden, noncommissioned officer in charge of the branch, and his men service activities ranging from entertainment to basic missile research — and even get into the Marshall Space Flight Center's space program.

Industrial cameras and monitoring equipment are spotted on

test ranges, and in missile research laboratories. Closed circuit TV at the Army Ordnance Guided Missile is operated by Missile School staff members but installation and service fall into the Missile Support Command crew's bailiwick. The closed circuit TV at OGMS has a dual role. It is piped to classrooms to aid students in their understanding of missilery and it keeps them abreast of Army training programs and the general news of the day.

The same crew services the television cable which pipes five channels into the quarters on post. The crew is ready to test the cable when a tv set in somebody's

quarters appears to be ailing. They carry their portable with them. It's about the same weight as a camera case, weighing just a little more than ten pounds by the feel of it.

The crew now consists of a force of nine. SFC Lawrence Sumrall is the second in charge. The seven privates were sent directly from their basic training courses to the Missile Support Command. They were all television technicians before they joined the Army.

SFC Ogden is from Brunswick, Ga., and so is his wife, Sarah. He was in the Artillery and took part in the Inchon landing and the Hungnam retreat in Korea before he was sent to the Signal School at Ft. Monmouth, N. J. to study electronics and communications.

The Ogden family is well-travelled. The children, Orval, Jr., 10; Sharon, 9; and Carol, 4, have accompanied their parents on such far away assignments as Germany, and Panama. Panama would be Mrs. Ogden's choice for a second time around. Carol was born there.

For awhile, the TV men only had three on the work force. Then they added Pvt. Eugene Haynes,

Pvt. Ralph Kinzelmann, Pvt. Oscar Hobson, Pvt. Angelo Parodi, Pvt. Raymond Hall, Pvt. Anthony Morgan and Pvt. Chester Poff.

These men find the task of supporting research and development of missiles a real challenge.

Not only that, they can keep up with daytime television programs on the job and not be accused of boondoggling. When they get a trouble call from someone's quarters, they pick up the portable tv set and plug it in at the point of trouble. If the portable comes in sharp and clear, it's obvious that the other set is ailing. (The men often repair these troubles on their own time).

However, if it's the reverse and the portable comes up with a fuzzy image and or sound, it's time to go to work on the cable in that area.

SFC Sumrall, a Mississippian from the Gulf Coast, is often a diagnostician of needs in the Marshall Space Flight Center where he and his crew get a first hand view of programs and tests in this field.

The Sumralls have a three-and-

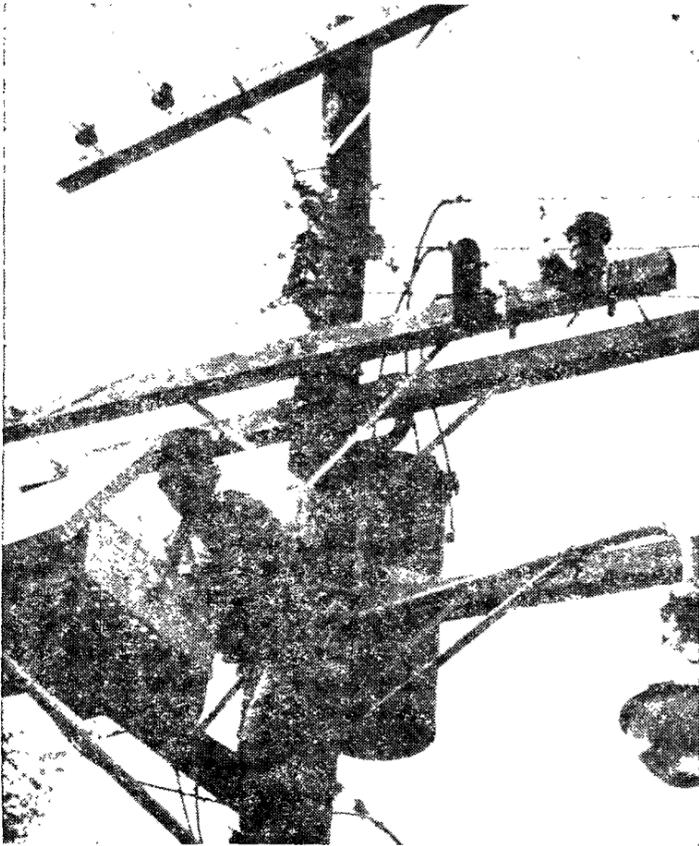
one-half-month-old son, Raymond L. The Sergeant has more than 17½ years in the Army and is another graduate from the Signal School.

On ranges, in blockhouses, and in laboratories the equipment that monitors tests is constantly being revamped by these men as the requirements change—and often the sites of tests.

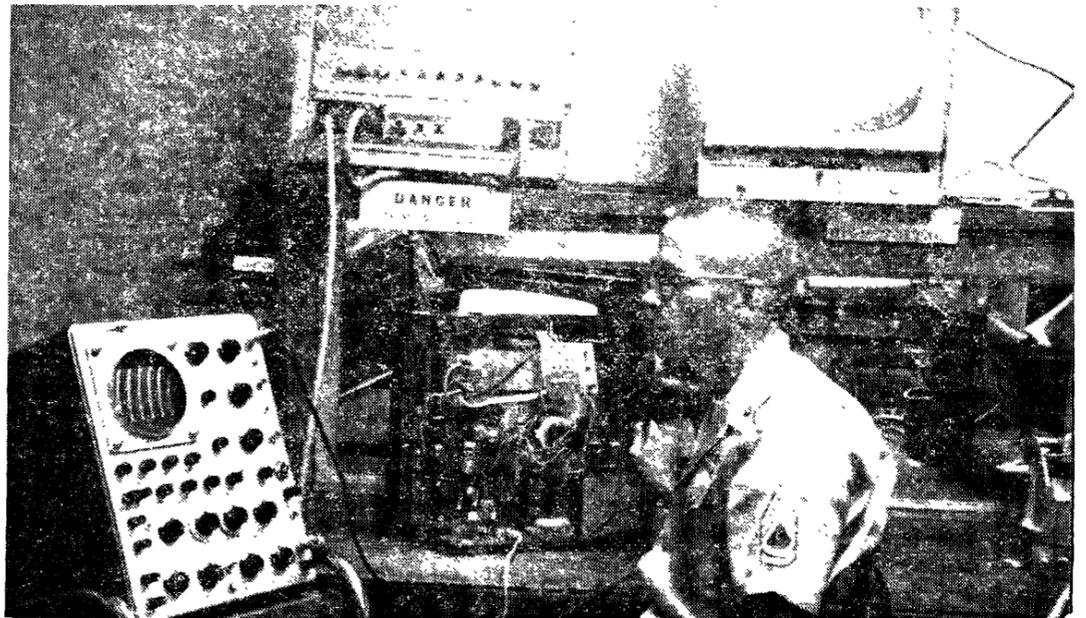
In addition, it is their business to see that the television tower on Weeden Mountain is in proper working condition. They use a half track and a cherry picker platform to service the tower.

Headquarters is in the basement of Bldg. 113, behind the Officers Club and across the street from the Teenage Club.

Another service they are called upon to perform is arrangement of public address systems—especially at large gatherings such as the visit of President Kennedy on Armed Forces Day last May. They are still congratulating one another on the clarity of the sound system that day because none of the bugs they encountered were obvious to the audience.



UP A TREE—Pvt. Angelo Parodi climbs a man made tree to repair the Redstone Arsenal television cable which extends throughout the housing area, into the Ordnance Guided Missile School at one Arsenal border and the Army Missile Support Command headquarters at the opposite border. Pvt. Parodi is one of seven enlisted men in the Support Command's TV Branch. The Marshall Space Flight Center is also serviced by men from the branch.



TELEVISION REPAIR—SFC Orval Ogden, noncommissioned Officer in charge of the Television Branch of the Army Missile Support Command's Assistant for Communications, watches the oscilloscope to help him detect the gremlins in a TV set he is repairing. Repair is just one of many functions of the branch.



FOCUS IS ON TEST—Pvt. Ralph Kinzelmann of the Army Missile Support Command's Television Branch focuses a television camera in preparation for missile test on one of the Redstone Arsenal ranges. The men in the branch work with every phase of the media from taking pictures to servicing the cable in the Post housing areas. Some of them repair sets in their spare time. All of them repair Army sets as needed.

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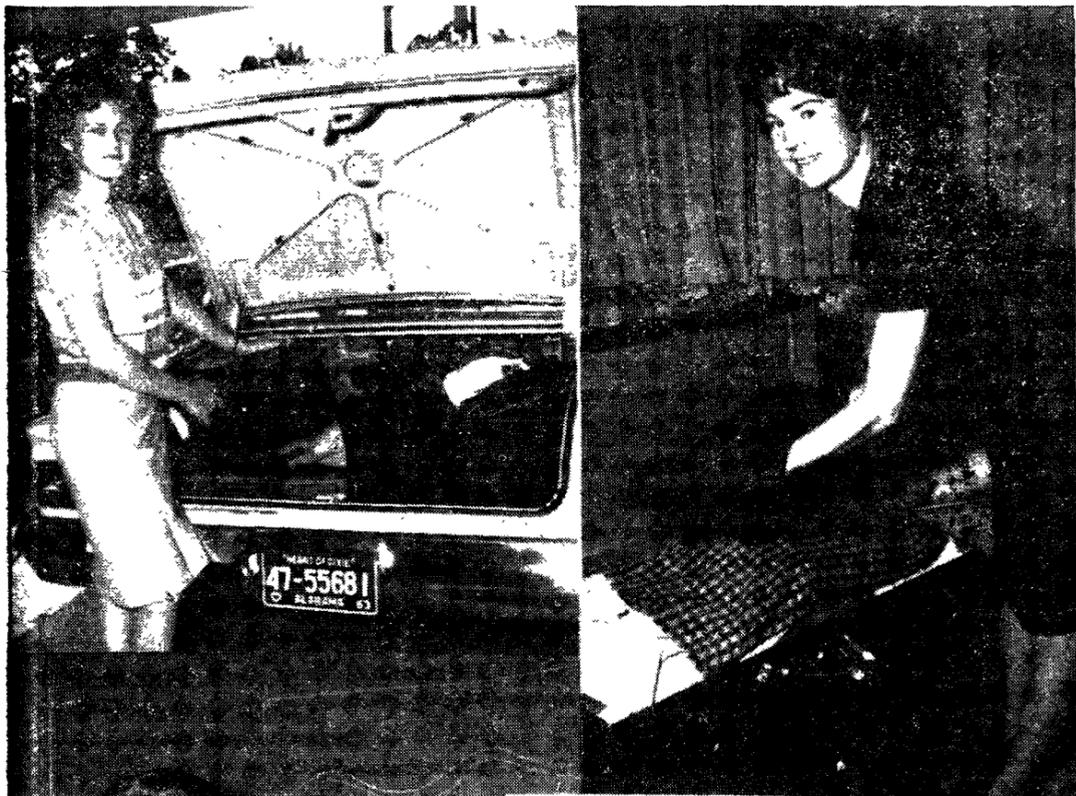
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Off They Go

Trunks have been pulled out of the storage areas, family cars serviced for trips, plane reservations made, and the young college-age people who live at Redstone Arsenal have either gone or will soon go to their respective colleges and universities.

Among the girls enrolling in college this fall is Nancy Persons (upper left) who put the last packed suitcase in the family car and left for Nashville last week where she is a freshman at Vanderbilt University studying arts and sciences. She is the daughter of Brig. Gen. and Mrs. H. P. Persons, Jr. Gen. Persons is Commanding General of Army Missile Command.

Pennsylvania State University, University Park, is the destination for the footlockers Julie Eifler is packing (upper right). Julie, who will be a junior, is majoring in merchandising, fashion and home furnishings. She is a member of Alpha Delta Pi social sorority, and is the daughter of Brig. Gen. and Mrs. Charles W. Eifler. Gen. Eifler is the Deputy Commanding General, Land Combat Systems.

The daughter of Col. and Mrs. William J. Newman, Donna Dickey, (lower left) has finished the statistical work she did during summer months in a Missile Command office, and is bound for the University of Alabama where she will be a sophomore majoring in home economics

education, with a minor in math. Col. Newman is the Comptroller and Director of Programs at the Missile Command.

A girl who makes all her college clothes is Jinnette (Jinny) McBride (lower right). Jinny, a member of Pi Beta Phi sorority, is starting her third year of college this fall. She goes to Auburn University, and is majoring in home economics, clothing and textiles. Her father is the Assistant Commandant at the Ordnance Guided Missile School.

Some of the college girls from Redstone who left earlier include: Winnie Davidson, daughter of the Post Engineer, Col. R. P. Davidson, and Mrs. Davidson, who will be a senior at the University of Alabama where she majors in French, and is a member of Kappa Delta sorority; and Mary Drewry, a junior at the University of Florida, Gainesville, who is an education major, and the daughter of the Nike Zeus Project Manager, Col. I. O. Drewry, and Mrs. Drewry.

Others are: Sarah Weaver, a sophomore education major at Furman University, Greenville, S. C., daughter of Lt. Col. John Weaver, Missile Command Procurement and Production Directorate, and Mrs. Weaver; Candy Donnelly, a freshman at Sacred Heart College, Cullman, Ala., and daughter of Maj. James Donnelly, Missile Command Research and Development Directorate, and Mrs. Donnelly; and Sally McDonnell, a freshman at Rutgers University, New Brunswick, N. J., daughter of Maj. James McDonnell. Ordnance Guided Missile School, and Mrs. McDonnell.

Army's Caribou Program Goes To Mobility Command

Management of the Army's Caribou CV-2B Aircraft Program has been transferred from Project

Management at U. S. Army Materiel Command headquarters to normal commodity management by the U. S. Army Mobility Command staff in Detroit.

Project Management of the Caribou CV-7A, an advanced version of the Caribou currently under development, will remain under the Project Manager, Col. Karl H. Zornig, at AMC headquarters

in Washington. His designation, however, will include only the initials CV-7A.

One of the first continuing programs under the Project Management structure to be terminated, the CV-2B aircraft program was declared to have reached a stage of effective management which would permit the transfer of management responsibility to normal command and staff procedures. Bulk of the procurement functions will be performed at the Army Aviation and Surface Materiel Command in St. Louis, Mo.

The CV-7A aircraft is being developed by DeHavilland Aircraft of Canada, Ltd., who will deliver four prototype tactical transports to the U. S. Army in mid-1965 for testing. The new aircraft will be equipped with T-64 turbine engines and is designed to be compatible with the Chinook helicopter in cargo carrying capacity.



PROMOTED TO WARRANT OFFICER—Edwin J. Nickel, 29, (center) has the bars denoting his new rank of Warrant Officer pinned on by his wife, Margot and Colonel William J. Macpherson, Commandant, during ceremonies at the Ordnance Guided Missile School. Presently assigned as Hawk Maint Supervisor, Nickel entered the Army in March 1953. He is the son of Mr. and Mrs. John Nickel, 3102 N. Leavitt St., Chicago, Ill. WO and Mrs. Nickel presently reside at 1133A Flagler Plaza, Redstone Arsenal.

A bill that would increase about \$350,000,000 in federal programs to help fight mental retardation has won the final approval of the House and has been sent to the Senate. The House Ways and Means Committee, which drafted the legislation, said there are about 5.4 million mentally retarded persons in the United States. AFPS.

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TUESDAY — Perpetual Help Novena — 1930 hrs. Choir Practice — 2000-2100 hrs.

THURSDAY — Instructions — 1900 hrs. Confessions — 1800-1930 hrs. Mass — 1100 hrs.

DAILY MASS — 1100 hrs. (Monday through Saturday)

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SUNDAY — 0945 hrs. — Sunday School. 1100 hrs. — Morning Worship Service. 1800 hrs. — Youth Fellowship for all young people, age 9 or grade 4 and up. 1900 hrs. — Evening Worship Service. (Nursery is open for both Services.)

JEWISH SERVICES

Conservative Jewish Services are held at 2000 hrs. Friday at the Unitarian Fellowship Hall at Clinton & White Streets, Huntsville.

Reform Jewish Services are held at Temple B'Nai Shalom, 2000 hrs. Friday, at the corner of Lincoln & Clinton Streets, SE, Huntsville. Sunday School at 0930 hrs.

For further information concerning these Services, contact Rabbi Stein, 536-4771.

CHRISTIAN SCIENCE SERVICES — SUNDAY — 1100 HRS.

Wednesday services are held at 2000 hrs. at S. White and Wells Avenue, Huntsville. For further information or transportation, call Christian Science Armed Services Minister, Collect 776-2791.

Military Engineers Meet Tomorrow

The Society of American Military Engineers opens its Fall program with a dinner meeting at the Squirrel Hill Officers Club tomorrow at 6:30 p.m.

Maj. James Barnett, Corps of Engineers, will speak on the installation of the nuclear reactor at Camp Gentry.

Installation of the 1963-64 officers will take place. They are: Col. Jesse L. Fishback, president; Lt. Col. Hobert M. Brock, vice president; William E. Prince, secretary; Norman E. Waldrop, treasurer; Ralph A. Conaway, assistant treasurer; Joseph T. Pugh, Davis Foxworthy and Col. James B. Leslie, Jr., directors.

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COL. EDWIN I. DONLEY

Col. Donley Joins Land Combat Systems Office

Col. Edwin I. Donley has been named as a special advisor to Brig. Gen. Charles W. Eifler, Deputy Commanding General, Land Combat Systems, U. S. Army Missile Command.

A native of Buchanan, Mich., Col. Donley has come to Redstone Arsenal following an assignment in Korea where he was a member of the Korean Military Advisory Group and Senior Advisor to the Deputy Chief of Staff, Logistics.

A 1940 graduate of the U. S. Naval Academy, Annapolis, Md., he holds a BS Degree in engineering. He went on active duty with the Army in 1941; finished the Command and General Staff School in 1943; the Ordnance School in 1946; and the Industrial College of Armed Forces in 1961. He earned his MBA Degree in Industrial Management from University of Michigan in 1949.

During World War II he served with the 76th Infantry Division as Assistant Ordnance Officer and later as Division Ordnance Officer.

He has had two tours of duty in the Office, Chief of Ordnance, and at Picatinny Arsenal as Executive Officer and later as Deputy Commander.

Col. Donley is married to the

former Virginia Miller of Annapolis. They have three sons, Steven, 20; Kevin Michael, 9; and Douglas Brian, 3.

Turkey, U. S. Share Honors

Two members of the Turkish armed forces and one U. S. Army enlisted man received Honor certificates of scholastic achievement at a recent graduation ceremony at the Ordnance Guided Missile School.

1st Lt. Erol Sezgin, 29, of Izmit and Sgt. Sedat Aran, 21, Balikesir, of Turkey, were presented the awards by guest speaker, Lt. Matthew Balkovic, instructor at the Electronics branch, Missile Components Division, DIT, for placing highest in the Nike Acquisition Radar and Computer Repair Course.

PFC John D. Davis III had the highest average in the Sergeant Ballistic Missile Rocket Motors and Structures Repair.

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REPRESENT REDSTONE — The Redstone Rocket softball team, representing the Arsenal in the Third Army tourney, struck out with a 5-0 game against Ft. Rucker and a 7-0 loss against Ft. Benning to be eliminated from the tournament at Ft. Jackson, S. C. last week. Team members left to right are: (Top row) WO Robert E. Edmonds, SFC Edward Waldrup, SFC Richard N. Smith, Sp5

Gene Cagle, Sp4 Camillo Lubrano, PFC Daniel L. Gruber, Sp4 Melvin C. Anderson, (Middle row): Lt. John B. Davis, PFC Larry Y. Izawa, PFC Anthony J. Brula, Sp4 Frank L. Wellwerts, S/Sgt. John L. Plummer, Sp4 Bobby Henry; (Bottom row): PFC John F. Topping, Sp4 James L. Lyle, Sp5 Steve Rubio, Sp4 Hans C. Hansen.

Mueeting, Winterrowd Shoot At Sarasota

CWO Harley Winterrowd and S/Sgt. Obie S. Mueeting, both from Headquarters and Headquarters, Student Training Center of the Army Ordnance Guided Missile School, represented Redstone Arsenal at the Florida State prone and position smallbore rifle matches at Sarasota, Fla.

S/Sgt. Mueeting, shooting as an expert, came back with a second place in the 100 yards any sights prone match.

CWO Winterrowd, in the sharpshooter class, copped two first and four second places.

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Redstone Loses To Rucker

A masterful pitching effort by Jack Hewitt and errorless defensive play resulted in Ft. Rucker defeating the Rocket Softball team by the score of 5 to 0. Pitcher Jack Hewitt racked up 16 strikeouts and allowed only one hit.

Left fielder Wilbur Thomas scored Rucker's first run in the opening inning when he came home on a throwing error following his double to right field.

A two hit combination added another tally in the fourth when right fielder Rod Kennedy doubled and then scored on a single by catcher Roger Taylor.

The big inning for Rucker was in the fifth, when they pushed across three runs. An error allowed lead-off batter Arnie Pleasant to reach first base. A single by Louis Cox and a sacrifice bunt by Lim Wall put runners on second and third.

Rucker scored moments later on a single to left field by Donald Kout. Kout was moved to third on a base hit by Hewitt and Gene Kagle replaced losing pitcher Eddie Waldrop after getting Howard Salyer to fly out.

Kagle gave up a single to Rodney Kennedy driving in Kout which was the final run of the game. The only hit collected by

the Rockets was a single in the first inning by lead off batter Melvin (Andy) Anderson.

Soccer Opening Set At Maxwell

The German Air Force soccer team at the U. S. Army Ordnance Guided Missile School will open its fall season in Montgomery next Saturday with a match against the Squadron Officers School of the Air University at Maxwell Air Force Base.

Lt. Waldemar Melcher will lead the German squad against the air officers headed by Maj. Paul R. Houser.

The match was arranged by Lt. Bobbie O. Pace, newly appointed athletic and recreation officer at OGMS. It is the first of a series of games to be played on a home and home basis with Georgia Tech, Auburn, Shorter, Berry and St. Bernard Colleges.

July 1, 1898—American Expeditionary Force landed in Manila, Philippine Islands.

Scoreboard

UNIT LEVEL FOOTBALL SCHEDULE 1963 TEAMS

VISITORS	HOME TEAM	DATE
Hq. Troop Com'd.	vs. A&B Co.	STC, Oct. 2.
Hq. UTC	vs. Hq. Troop Com'd.	Oct. 9.
A&B Co. STC	vs. Hq. UTC,	Oct. 16.
A&B Co. STC	vs. Hq. Troop Com'd.,	Oct. 23.
Hq. UTC	vs. A&B Co. STC,	Oct. 30.
Hq. Troop Com'd.	vs. Hq. STC,	Nov. 6.

All games will be played on the Redstone Arsenal football field. Kickoff time is 7 p.m.

SATURN BOOSTER BOWLING LEAGUE

"A" DIVISION

Team	Won	Lost
Martin Co., Orlando	8	0
C. W. Stewart Machy.	6	2
Brunson Instruments	5	3
Spaco	5	3
Hall's 66 Ser.	5	3
Hilding Holmberg	5	3
Lockheed Aircraft	4	4
Republic Aviation	3	5
Hayes Ex-Cons	2	6
Garrett Airesearch	2	6
Hayes Top Seven	2	6
Martin Co., Mfg. Div.	1	7

200 GAMES:
Reynolds, 202; Beecher, 202; Magnant, 211; Bucknell, 212; Chapman, 212 Klecka, 223; Terry, 225 Yates, 263.

"B" DIVISION

Team	Won	Lost
RCA	8	0
Norris Riddle Fbrn.	6	2
Arrowhead Products	6	2
Hayes Designer	4	4
Pin Palace Lands	4	4
All Sports Trophies	4	4
Redstone Fed. Credit	4	4
Reba's Bowling Appar.	4	4
Redstone Machine	3	5
Modern Machinery	3	5
Terry Heights Cleaners	2	6
Progressive Welders	0	8

200 GAMES:
Matthews, 201, 203; Stephens, 207, 208; Burks, 210; Cizek, 210, 218; Chambers, 215.

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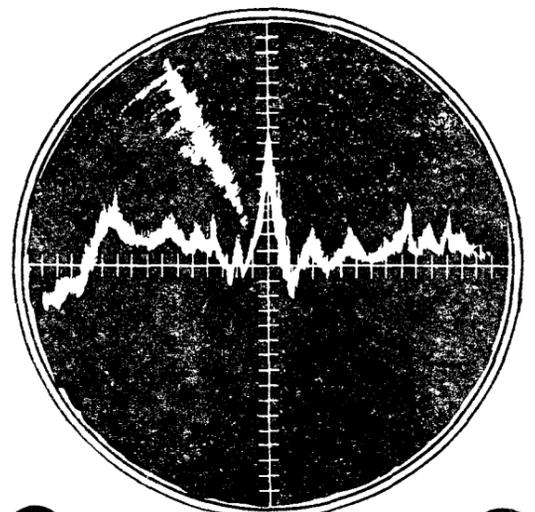
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Hunters Oil Guns In Anticipation Of Dove Season

Military game and bird hunters are oiling their guns and laying in a stock of shells in anticipation of the opening of dove season Oct. 1.

Meanwhile, in the game warden's office, S/Sgt. Clarence K. Aweau is helping Dillard Womack of the Army Missile Support Command's Safety Division, put the finishing touches on an orientation film emphasizing outdoor safety. The video-tape was prepared under the direction of Tom Carpenter of the Television Branch of the Ordnance Guided Missile School and will be shown over the school's closed circuit tv in addition to showings in the Post Theater.

Arsenal hunters will not be issued permits unless they attend the film and orientation.

The hunting rules on bags and limits are controlled by the State and all military hunters are required to have a county or state permit before they will be issued an Arsenal permit and assigned a hunting area.

Sgt. Aweau points out that the wildlife men work closely with the game warden and Military Police in exercising controls. He said that Gordon Esslinger, Wildlife representative in the area, is urging all hunters, both military and civilian to be sure the land across which they hunt is hunted with the owner's permission.

He said that the population explosion in the Madison County area has increased the number of hunters and decreased the number of safe, open fields.

Sgt. Aweau, who took over the game warden's activities from Sgt. Buford Harrison, is a long way from his native Hawaii. He began his Army career at Schofield Barracks and has had tours in Korea and Germany during his 18 years of service.

Eventually, he and his wife, Georgia, plan to retire in Huntsville where they already have purchased a home. She is a native Huntsvillian. They have returned from overseas to Redstone Arsenal on three separate occasions. The Sergeant says he hopes his traveling days are not over. When this tour expires, he hopes to get another overseas assignment.

Meantime, he is anticipating the influx of hunters requesting permits in Bldg. 3421. Provost Marshal headquarters. Three gun carriers are allowed to hunt together. They

Gruene Schedules OGMS Graduation

A member of the original Werner von Braun team of rocket scientists will address German and American graduates of the Army Ordnance Guided Missile School Friday.

Hans F. Gruene, chief of the launch vehicle laboratories of the Marshall Space Flight Center, will speak to 108 graduates from the U. S. and German Armies and the U. S. Marine Corps at a ceremony

may be military men, dependents, or guests of a military man. Assignment of areas is usually on a first come, first served basis. If a hunter doesn't receive an assignment due to overcrowding the hunting areas, the following day he is given first choice if at all possible.

The orientation film and lecture on outdoor safety are tentatively scheduled Sept. 25-26 at 4 p.m. in the Post Theater.

Accountants Set September Meet

Maurace E. Roebuck and Lyle David Mosso from the U. S. Treasury Department, Washington, D. C. will be guest speakers at the monthly dinner meeting of the Huntsville Chapter, Federal Government Accountants Association.

The meeting will be held Thursday night, at the Huntsville Country Club.

Roebuck will talk about Treasury disbursing operations. He will emphasize the relations between disbursing and administrative agencies, check payment and reconciliation activities of the Treasurer of the United States, the use of computers for disbursing operations and the results of such usage.

Mosso will speak on central fi-

at the Post Theater.

Gruene assisted in the development of the Redstone, Jupiter and Pershing missile systems while associated with the Army Ballistic Missile Agency, predecessor of the Marshall Space Flight Center.

financial reporting for the Federal Government. He will discuss the uses of central financial reports, describe a few of the major reports and then deal with the sources of information and the accounting basis for the reports, with particular emphasis on Treasury-Agency relationships and techniques for integrating Treasury and agency financial data.

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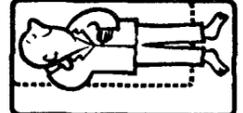
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Movie Schedule

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THURSDAY-FRIDAY, September 19-20

"The VIP's" (M-YP)

INCREASED ADMISSION

RATES: Adults, 50c—Children, 25c

SATURDAY, September 21

"Lassie's Great Adventure" (F)

SUNDAY-MONDAY, September 22-23

"The Condemned of Altona" (M)

TUESDAY, September 24

"Shock Corridor" (M)

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p.m., and Sunday matinee at 2

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FUTURE FASHIONS—Mrs. B. R. Luczak (left) models a basic black dress with a cut velvet overblouse at the fashion show sponsored last week by the Redstone Arsenal Officers Wives Club. Second, Mrs. V. C. Wolfe displays

one of the tweed evening suits first shown in last year's European collections. The tweed is salt and pepper with white and black accessories. Mrs. V. J. Laver wears a yel-

low mohair outfit for daytime and playtime; and Mrs. R. O. Case shows a matched slack suit in red and white check trimmed in red.

Frou Frou Is Effective In Fashion Show Decor

Parisienne frou frou keynoted Club at the Squirrel Hill Officers the September lunch and fashion show sponsored last week by the Redstone Arsenal Officers Wives Club. The clothes shown were restrained compared to the pom-

Page 8 The Redstone Rocket — September 18, 1963

poms of pastel net in the hostess table decorations and the pastel net poodles used as door prizes when the party was almost over.

Mrs. Norman P. Dennis passed out changes to be voted upon in the club by-laws following the showing of an elaborate collection of clothes ranging from rugged slack suits to elegant evening wear. Everyday needs for Winter were emphasized.

Colors ranged from muted

tweeds and plaids to harsh blues, reds and greens.

Ethel McAnally narrated the show, describing the costumes from the Town and Country Shop and hats from the Bonnet Box. Sixteen models were used for the collection—trained by Mrs. B. R. Luczak who also modeled a basic black on which she changed accessories to meet almost every occasion from boarding a plane to nightclubbing in Paris.

This season's "dandy" hair styles were created on the models by the Studio of Hair Design.

The models included Mrs. Don Drissel, Mrs. Earl F. Otto, Mrs. Karl Prunitich, Mrs. Harry J. Katz, Mrs. V. J. Laver, Mrs. R. D. Lawrence, Mrs. M. V. Meekison, Mrs. R. W. Van Wert, Mrs. Thomas R. Edwards, Mrs. R. F. Sullivan, Mrs. Robert O. Case, Mrs. Carl Shepard, Mrs. Leo K. Huber, Mrs. (Continued on Page 9)



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AFTER FIVE—Mrs. Don Drissel (left) chooses a two-piece black knit and adds interest with a rhinestone clip in her hair. In the center, Mrs. Henry J. Katz displays elegance with a simple figure-hugging black evening gown beaded with jet beads at the waist. Mrs. R. F. Sullivan wears a blue knit so basic that it will take her through the day and into an informal evening of activities.

FASHION SHOW
(Continued From Page 8)

A. W. Baldwin, and Mrs. Verne C. Wolfe.

Mrs. Charles Graham was chairman for the luncheon with Mrs. R. G. Schofield handling the program and Mrs. Luczak coordinating the fashion show assisted by Mrs. H. H. Hewitt, Mrs. William D. Martin, Mrs. Jerry Maloy, Mrs. Glenn L. Bass.

Background music was played by pianist, Mrs. R. W. Gruen.

Lunch was served at tables for four spaced on three sides of the ballroom floor. The models were introduced on stage and pirouetted on a pink podium in the center of the floor.

The shift appeared in a variety of materials from a variety of uses ranging from early morning to after the cocktail hour.

Almost everything stressed simplicity.

Army Daughters To Meet Thursday

An important meeting of the U. S. Army Daughters' Junior Group will be held at the Officers Club tomorrow evening starting at 7.

An election of officers for the coming year will highlight the meeting which will also include a discussion of plans for a toy drive, according to the presiding chairman, Eileen McBride.

Miss McBride said that membership in the group is open to any girl whose father is a commissioned officer in a branch of the armed forces. A door prize will be given to the member who brings the most new members to the meeting.

Additional information can be obtained by calling Miss McBride at 877-5140.

WIVES SCHEDULE COFFEE

The Army Missile Command officers wives will resume the monthly Coffee at 10 a.m. Tuesday at the Squirrel Hill Officers Club.

Mrs. R. J. Quantz will accept reservations until Friday. The Coffee in September will be a "Welcome" to Mrs. John G. Zierdt.

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Beginners French To Be Taught To Wives Club Group

French classes for beginners are being sponsored by the Redstone Arsenal Officers Wives Club.

Mrs. John Bond will teach members of the Wives Club the rudiments of French from 1 to 3 p.m. at the Squirrel Hill Officers Club on Mondays, beginning Sept. 30.

Mrs. William Newman, 877-5667 and Mrs. R. G. Schofield, 877-5936 are handling registration for the class. Any interested Wives Club member may contact them for details.

TOASTMISTRESS CLUB HAS MEETING

The Decala Toastmistress Club held their regular meeting at the East Acres Community Center Monday night with Mrs. Louise Julich, president, presiding.

Mrs. Dovie White gave the invocation. Mrs. Jack Coley, as topic-mistress, carried out the meeting theme: "You Don't Say" which was patterned along the lines of the TV show "You Don't Say."

Mrs. Robert Duke served as Lexicologist. Mrs. B. J. Gates acted as Toastmistress introducing the speakers Mrs. James Newlin, who gave an autobiography, and Mrs. W. H. Gossett who spoke on "Sincerity."

Mrs. Ann Cox, Mrs. Eldra Cutchins, and Mrs. Marjorie Morris were welcomed as guests.

Mrs. B. J. Gates discussed parliamentary procedures.

Serving as General Evaluator was Mrs. Robert Harris. Mrs. Grady Maxwell gave the Pearl of Wisdom.

Mrs. Gossett won the Claire Flynn Cup for the best performance of the evening.

Toastmistress is an educational organization which aims to teach public speaking, an understanding of parliamentary law, and easy communication. Any one interested in this training is requested to contact Mrs. Louise Julich, 876-2122, or Mrs. Eileen Hennessee, 876-1200.

MRS. McDERMOTT IS THURSDAY BRIDGE WINNER

Thursday bridge sponsored by the Redstone Arsenal Officers Wives Club drew eight tables of players to the Squirrel Hill Officers Club last week.

Winners were Mrs. P. E. McDermott, high, Mrs. M. M. Shuput, second and Mrs. Alred Holston, third.

The bridge group chairman is Mrs. T. R. Edwards, 877-5460. Reservations are handled by Mrs. Holston, 877-4635 and Mrs. R. J. Quantz, 877-5330.

NCO Auxiliary Plans Fashion Show

The Redstone Arsenal NCO Wives Auxiliary will sponsor a fashion show at the NCO Club Sept. 24 at 7:30 p.m. with Patt Vines and her Nancy Taylor models showing styles from Bab's in Huntsville.

Commentator will be Miss Vines who is a former TV personality on WAPI-TV and a well-known fashion model in the South and New York City.

Co-sponsors with the auxiliary are the Alverson-Draughon College of Huntsville. The college head, Kenneth Brown is responsible for the appearance of the professional models at the show.

In addition to the clothes from Bab's, hats will be furnished by the Bonnet Box.

James Doeffingers will give a dance demonstration during the intermission.

In addition to married non-commissioned officers, and their wives, the show is open to married enlisted and their wives.



PATT VINES

Mrs. Iber Is Reservation Contact For Party Bridge

Mrs. Peter Iber has taken over the reservations for Monday night bridge at the Squirrel Hill Officers Club replacing Mrs. Jerry Maloy who has handled reservations for the Group for the past year.

At last week's meeting Mrs. R. R. Scott was high for the women with Mrs. Eugene Krembs second and Mrs. Katherine Wafford low.

Lt. Peter Iber was high for the men with A. J. Matthews second and Carl Hartman low.

Seven tables were in competition during the evening.

The group is open to members or associate members of the

Births at Post Hospital

Linda Danette Squares, 7 lbs., 12½ ozs., Sept. 3, daughter of Pfc. and Mrs. Harry E. Squares.
Teresa Dale Higginbotham, 7 lbs. 3¼ ozs., Sept. 4, daughter of 1/Lt and Mrs. Jerry R. Higginbotham.

Clifford Allan Bayne, 6 lbs. 14½

ozs., Sept. 4, son of L/Cpl and Mrs. Billy A. Bayne.

Roger Trent Groover, 6 lbs. 8½ ozs., Sept. 5, son of 2/Lt. and Mrs. Roland R. Groover.

Gene Troy Groover, 7 lbs. 12½ ozs., Sept. 6, son of 2/Lt. and Mrs. Ronald R. Groover.

Vicki Lynn Langford, 6 lbs. 9½ ozs., Sept. 6, daughter of Sp/5 and Mrs. William J. Langford.

Christopher John Asselin, 7 lbs. 11½ ozs., Sept. 9, son of Sgt. and Mrs. Henry T. Asselin.

Bruce Jeffrey Banks, 10 lbs. 5½ ozs., Sept. 9, son of Sfc. and Mrs. John P. Banks.

Squirrel Hill Officers Club and their families. Anyone interested in playing with the group can contact Mrs. Iber at 877-5235.



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East, Sara Toll — Law in American society.
Herbert, Don — Mr. Wizard's

been dissipated and you will be putting Arthur Murray to shame.

Call is out for Pool Players Thursday night at 7 p.m. to compete in a Post-Wide-Pool Tournament, an excellent chance to display skill with a cue. If you are interested in entering the contest, you may sign up on the Service Club bulletin board. An individual trophy will be given to the winner. The contest will be Thursday and Friday night. So don't forget to sign your name to the list on the bulletin board.

Saturday night, TV Favorites will be featured at 6 p.m. At 8 p.m. an Ice Cream Party is planned. If you have a sweet tooth, join the Ice Cream Party and help crank a freezer.

Sunday, Coffee and Donuts will be served at 9 a.m., the main evening event is the Hootenanny at 8 p.m. The program will feature George, Art, and Jeff, better known as the Kings Men. This you don't want to miss.

Monday is the evening for games. Several nice prizes are waiting to be taken.

Tuesday the 24th, is the highlighted date for the month. The big, big event that we have been waiting for so long is the Autumn Serenade featuring Tommy Martin and his sensational orchestra. The Tommy Martin Orchestra is from Atlanta and has played in various parts of the world. The floor show begins at 9 p.m. Mark this date on your calendar. Be sure not to miss it.

Keep an eye on this column for events at the Service Club. We'll be looking forward to seeing you.
—Brenda

science secrets.

Kierzek, John M. — The Macmillan handbook of English.

Lineberry, William P. — The challenge of full employment.

Marder, Louis — His exits and his entrances.

McClellan, Grant S. — U. S. policy in Latin America.

Theobald, Robert — The U. N. and its future.

Thomson, Elizabeth Harriet — Harvey Cushing: surgeon, author, artist.

Fiction

Camus, Albert — The fall.

Carr, John Dickson — Night at the Mocking Widow.

Gardner, Erle Stanley — The case of the foot-loose doll.

Hazlitt, Henry — The great idea.

Lockridge, Frances Louise — Murder in a hurry.

Lyle-Smythe, Alan — The walls of Jolo.

Nordhoff, Charles Bernard — Mutiny on the Bounty.

Seeley, Mabel — The beckoning door.

Sterling, Thomas L. — The house without a door.

Queen, Ellery — Double, double.



FEATURE AT HOOTENANNY—The Kings Men, composed of Art Kalin, Jeff Tucker, and George Malliet will be featured at the Hootenanny at the Rocket Service Club Sept. 22 beginning at 8 p.m. The Kings Men have just returned from a tour of Third Army, played at various clubs in Miami, and for different clubs and organizations in Huntsville.

At the Service Club

By: Brenda Hanson

This week, we are going to experience what is known in scientific circles as the Autumnal Equinox. The Autumnal Equinox occurs when the sun crosses the equator on its way South for the winter, and to us this means that our half of the world will be getting a bit more chilly from now until the Vernal Equinox next March when old Sol makes the return trip.

Chilly weather means that all

the fun seekers who have been swimming, water-skiing, playing tennis, and picnicking in the great out-of-doors are going to be seeking some fun inside warm buildings. If you're one of the fun-seekers, put the Service Club at the head of your list. Indoor fun starts here tonight.

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Placement Tests:

Registration: Sept. 23 and 24 — 12:00-8:00 p.m.

Sept. 21: Math—9:00 a.m.; English—10:00 a.m.
 Sept. 23: Math—6:00 p.m.; English—7:00 p.m.
 Sept. 27: Math—6:00 p.m.; English—7:00 p.m.

SCHEDULE OF CLASSES

Last Day of Registration: Oct. 5

MONDAY AND WEDNESDAY

Course	Title - Prerequisite	Sem. Hrs.
ACC 1	Principles of Accounting (8:00 - 10:05 a.m.) - none	3
ART	Workshop (9:00 - 12:00 noon Wed. only) (See Brochure)	NC
EH 1	English Composition (10:00 - 12:15 p.m.) - See Footnote	3
MA 9	College Algebra (8:00 - 10:05 a.m.) - See Footnote	3

FIRST PERIOD (3:50 - 5:55 P.M.)

EE 181	Electromagnetic Fields and Waves - EE 134	3
EE 201	Transients in Linear Systems - EE 134 and grad. stand.	3
EE 305	Advanced Topics in Servomechanisms - EE 205 and grad. stand.	3
IE 255	Statistical Methods for Engineers - MA 51, perm. of instr. and grad. stand.	3
MA 123	Series and Special Functions - MA 53 or 98	3
MA 170	Metric Spaces - MA 91	3
MA 245	Higher Algebra - 17 hours of math and grad. stand.	3
PH 103	Elementary Quantum Mechanics - PH 53, 72, MA 51	3

SECOND PERIOD (6:00 - 8:05 P.M.)

ACC 53	Intermediate Accounting - ACC 3	3
AE 125	Fundamental Aerodynamics - MH 80, ME 95	3
AE 171	High Speed Aerodynamics - AE 132, GES 132	3
BIO 1	General Biology (Lab: Fri. 6 - 10) - None	4
CH 2	General Chemistry (Lab: Fri. 6 - 10) - CH 1	4
CH 221	Quantitative Analysis - grad. stand. and perm. of instr.	3
DK 5	Fundamentals of Mechanical Drawing (6 - 10) - none	2
DR 11	Engineering Drawing (6 - 10) - concurrent MA 25 or evidence of previous instruction in mech. drawing	2
D.F.	Data Processing - none (See Brochure)	NC
ED 218	Improvement of Arithmetic (Mon. only, 6-9) - grad. stand.	3
EPY 263	Contributions of Psychology to Teaching (Mon. only 6-9) - grad. stand.	2
SPE 204	Speech Prob. of Exceptional Children (Mon. only 6-9) - grad. stand.	3
EE 54	Electric Circuits I - EE 51, MA 51	3
EE 56	Electric Circuits Lab I (Fri. 6-10 only) - EE 54 or concurrent	1
EE 151	Transistor Circuits - Qualified Students	3
EE 395	Graduate Seminar (Mon. only)	0
EH 1	English Composition - See Footnote	3
EH 2	English Composition - EH 1	3
GES 77	Nature and Properties of Materials - CH 15, PH 6, MA 49	3
GR 1	Elementary German - none	3
HY 21	The United States to 1865 - none	3
HY 73	Foreign Relations of the United States through 1898 - senior standing or 9 hrs. of history	3
ID	Interior Design - None (See Brochure)	NC
MA 25	Analytic Geometry and Calculus - MA 9 or 11, MA 15	3
MA 49a	Calculus and Analytic Geometry - MA 25	3
MA 122	Advanced Calculus - MA 53 or 98	3
ME 140	Heat Transfer - ME 95	3
ME 201	Fundamentals of Thermodynamics I - grad. stand.	3
MH 289	Compressible Fluid Flow - MH 80, ME 136, grad. stand.	3
MH 396	Graduate Seminar (Wed. only) (Solid Mech. students only)	1
PH 6c	Technical Physics (Heat, Light and Sound) (Lab: Tues. 5-8) - PH 5c	3
SL 173	Selection of Materials - 60 Hrs. of Col. Wrk.	3

THIRD PERIOD (8:10 - 10:15 P.M.)

ACC 1	Principles of Accounting - none	3
AE 241	Principles of Structural Analysis - MA 53, AE 123, or MH 161 and grad. stand.	3
BL 51	Introduction to Business Law - Jr. stand. or perm. of instr.	3
DCF 2	Digital Computer Fundamentals II - None (See Brochure)	NC
EC 12	Principles of Economics, Part II - EC 11	3
EE 51	Fundamentals of Electrical Engineering I (Lab: Fri. 6-9) - PH 7c, MA 49	3
EH 5	English Literature - EII 1, EH 2	3
EH 51	Fiction Writing (Add. 4 hrs. by Arr.) - 9 hrs. English Perm. of Instr.	4
GES 221	Graduate Engineering Analysis I - MA 53, grad. stand.	3
GR 3	Intermediate German - GR 2	3
GY 1	Physical Geography (Lab: Sat. 9-12) - None	4
HU 102	Foundations of the Modern World - jr. stand. engrs. only	3
IE 55	Introduction to Engineering Statistics - MA 49, concurrent MA 51	3
MA 01	High School Algebra - None	NC
MA 9	College Algebra - See Footnote	3
MA 15	Analytic Trigonometry - MA 9 or MA 11	3
MA 49a	Calculus and Analytic Geometry - MA 25	3
MA 49b	Calculus and Analytic Geometry - MA 49a	2
MA 91	Introduction to Real Analysis - MA 51	3
PH 5c	Technical Physics (Mechanics) (Lab: Thurs. 5-8) - MA 25 or parallel; recommended parallel 49a	3
PSC 1	Principles of American Government - None	3
PHL 3	Problems of Philosophy - None	3
SH 1	Elementary Public Speaking - None	3

TUESDAY AND THURSDAY

Course	Title - Prerequisite	Sem. Hrs.
FP 1	Elementary French (10:10 a.m. - 12:15 p.m.) - None	3
HY 1	History of Western Civilization (8:00 - 10:05 a.m.) - None	3
PHL 3	Problems of Philosophy (10:10 - 12:15 p.m.) - None	3
SH 1	Elementary Public Speaking (8:00 - 10:05 a.m.) - None	3

FIRST PERIOD (3:50 - 5:55 P.M.)

EE 204	Industrial Electronics - EE 104 and grad. stand.	3
EE 221	Electromagnetic Field Theory - EE 181 and grad. stand.	3
EE 307	Nonlinear Control Systems - EE 205 and grad. stand.	3
IE 212	Theories of Organizations - grad. stand. and perm. of instr.	3
MA 127	Vector Analysis - 17 hours of math.	3
MA 238	Riemannian Geometry - grad. stand.	3
MH 251	Mechanics of Continuous Media - MH 64, MH 80, MA 53, and grad. stand.	3

SECOND PERIOD (6:00 - 8:05 P.M.)

ACC 101	Cost Accounting - ACC 3	Cert. Cred.
AE 177	Dynamics of Flight - AE 136, GES 131	3
Art 11a, 11b, 12a, 12b	Drawing I (Tues. only 6-10) - None	1½
Bus St 1	Mathematics of Finance - MA 9 or equivalent	3
CH 231	Advanced Organic Chemistry - grad. stand. or perm. of instr.	3
DCF 1	Digital Computer Fundamentals I - None (See Brochure)	NC
DR 42a	Production Illustration (Thurs. only 6-10) - DR 11 or perm. of instr.	1
ED 61	Foundations of Education in the U.S. - None	3
EE 95	Electric Circuits (Lab: Wed. 6-10, alt. wks) - PH 6, MA 51	3
EE 396	Graduate Seminar (Thurs. only)	1
EH 2	English Composition - EH 1	3
EH 6	English Literature - EII 5	3
FR 4	Intermediate French - FR 3	3
GDC	Government Defense Contracting - None (See Brochure)	NC
GR 2	Elementary German - GR 1	3
HY 1	History of Western Civilization - None	3
IE 53	Manufacturing Processes - Soph. Standing	3
MA 01	High School Algebra - None	NC
MA 9	College Algebra - See Footnote	3
MA 11	Introductory College Mathematics - See Footnote	3
ME 95	Thermodynamics I - PH 5, MA 51	3
ME 171	Mechanical Equipment Control - MA 53, EE 104	3
ME 203	Heat Transfer - grad. stand.	3
MH 55	Statics - MA 49, PH 5, parallel MA 51	3
MH 257	Advanced Dynamics - MH 251 and grad. stand.	3
MH 395	Graduate Seminar (Tues. only) (Solid Mech. students only)	0
PH 53	Introduction to Atomic and Nuclear Physics - 8 hrs. PH	3
PH 101	Intermediate Mechanics II - PH 72, MA 53 or 98	3
PH 105	Modern Physics II - PH 103	3
PY 1	Introduction to Psychology - None	3
RUS 1	Elementary Russian - None	3

THIRD PERIOD (8:10 - 10:15 P.M.)

ACC 2	Principles of Accounting - ACC 1	3
AE 160	Aerodynamics I - MH 56	3
EC 11	Principles of Economics, Part I - None	3
EE 177	Automatic Control Theory - EE 134	3
EE 211	Network Analysis - EE 134 and grad. stand.	3
EH 03	Fundamentals of English - None	NC
EH 1	English Composition - See Footnote	3
EH 41	English Composition for Engineers - See Footnote	3
EPY 63	Educational Psychology - EPY 21 or equivalent	3
FR 1	Elementary French - None	3
GEO 1	General Geology (Lab: Sat. 9-12) - None	4
GES 222	Graduate Engineering Analysis II - MA 53, grad. stand.	3
GR 1	Elementary German - None	3
GR 10	Intermediate Scientific German - GR 9	3
IE 54	Engineering Organization - EC 41 or EC 11	3
INV 1	Investments (Thurs. only) - None (See Brochure)	NC
MA 15	Analytic Trigonometry - MA 9 or MA 11	3
MA 25	Analytic Geometry and Calculus - MA 9 or 11, MA 15	3
MA 51	Calculus - MA 49b	4
MA 53	Applied Differential Equations - MA 51	3
MA 144	Determinants and Matrices - 17 hrs. of math.	3
MA 255	Complex Analysis I - MA 91, 122 or 170 or 171. perm. of instr. and grad. stand.	3
MGT 51	Principles of Administrative Organization - EC 11, 12	3
MH 56	Dynamics - MH 55, MA 51	3
MH 64a	Mechanics of Materials, Part I - MH 55, MA 51	2
MH 155	Mechanical Vibrations - MH 56, MH 64, A 53	3
PH 72	Intermediate Mechanics (Lab: Fri. 6-9) - MA 51	4
PH 231	Electromagnetic Theory - Approval of Instr., grad. stand.	3
RI	Reading Improvement - None (See Brochure)	NC

Courses with Special Schedules

Current Affairs Seminar, "Focus on the Far East" (Fri. 8-10 p.m.) (See Brochure)	NC
ED 90—Principles of High School Teaching (Sem. course) - ED 88.	3
ED 97—Secondary Student Teaching (Semester Course) - ED 88, senior standing, concurrent with ED 90	9
Art Seminar, "Trends in Art" Fri. 8-10 p.m.) (See Brochure)	NC

Boldface symbols indicate Graduate Study Program Courses.

FOOTNOTE: Students are placed in appropriate sections of beginning English and Mathematics depending on score made on placement tests. PLACEMENT TESTS WILL BE GIVEN September 21, 23, 27.

INCENTIVE AWARDS

Outstanding Performance Ratings and Sustained Superior Performance

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Charles N. Vandiver, Supv Supply Com Mgt Ofer, and **Rosemary M. Leach**, Mail & File Clerk, Dir of Supply & Maint; **Marjorie W. East**, Clerk-Typist, and **Charles W. McNitt**, Supv Msl Quality Contr Spec, Dir of Proc & Prod; **Virginia R. Hargraves**, Secretary (Steno), Dir of R&D; **Mary H. Spencer**, Security Clerk, Dir of Proc & Prod; **Lawrence W. Pafferson, Jr.**, Attorney-Adviser, General Counsel;

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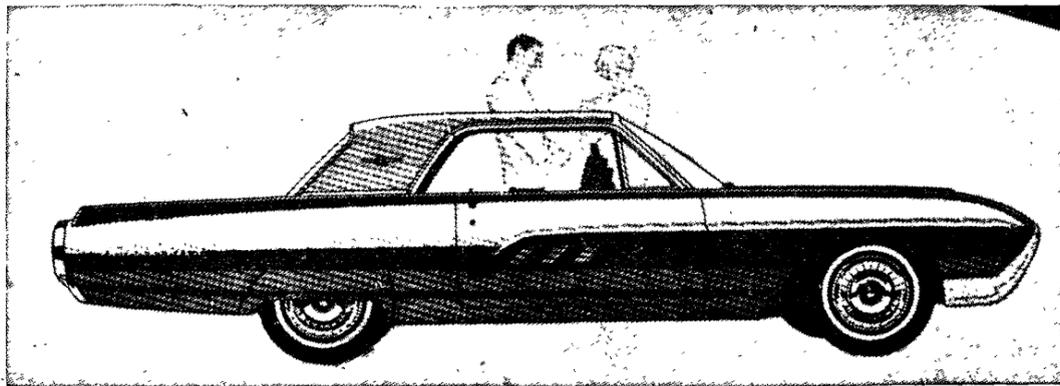
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GEN. SMITH GETS HIS SECOND STAR

Maj. Gen. Selwyn D. Smith, Jr., Chief of Staff, U. S. Army Materiel Command, received his second star from Lt. Gen. Frank S. Besson, Jr., Commanding General, U. S. Army Materiel Command.

Prior to assuming his present position in July, 1963, Gen. Smith served in Germany as Commanding General, 4th Armored Division Artillery; Commanding General, VII Corps Artillery, and Chief of Staff, U. S. Seventh Army.



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Far East Is Subject Of Seminar Here

This fall the Current Affairs Seminar, offered by the University of Alabama at Huntsville for the past thirteen years, will feature a series of lectures entitled "Focus on the Far East."

The series will include six sessions concerning present day affairs in the Far East. Seminar meetings will be held weekly on Friday evenings from 8 to 10 p.m., beginning Oct. 11 and ending on Nov. 15. The group will meet in Room 200 of the University Center Building (Morton Hall) on University Avenue.

Each of the sessions will be led by a specialist in the field assigned to him. The lecture period will be followed by an hour of discussion and comment during which members of the group are encouraged to participate. The Seminar is a non-credit offering; there are no prerequisites for the course.

At the opening session on Oct. 11, Dr. Victor Gibeau, Associate Professor of Political Science at the University of Alabama, will speak on "The Far East Since 1945."

On Oct. 18, Dr. Manfred Vernon, Professor of Political Science at the University, will speak on "Red China."

Dr. Willard Hanna, a member of the American Universities Field Staff who has spent much time in the Far East, will speak on "Southeast Asia" on Oct. 25. The sessions on Nov. 1 and Nov. 8 will be led by natives of the countries under discussion—Dr. Rao Yalamanchili is scheduled to talk on "India" and Col. Kuramochi and Lt. Col. Masuichiro Naito will discuss "Japan."

The two lecturers on Japan are officers of the Japanese Ground Self Defense Force presently stationed at the Ordnance Guided Missile School at Redstone Arsenal. The series will conclude with a session on "United States Foreign Policy in Asia" which will be led by the Hon. John Sparkman, United States Senator from Alabama.

All persons interested in participating in the Seminar must complete an application form for a special non-credit course. These forms may be obtained at the Registrar's Office which is open between 9 a.m. and 8 p.m. each weekday except Friday when it closes at 5 p.m. Total cost of the series is \$10.00 per person. The deadline for applications will be September 29.

Bundestag Solon Visits Redstone

The 315 German Army and Air Force students currently attending the U. S. Army Ordnance Guided Missile School received an up-to-the-minute briefing on their nation's politics last Friday.

Visiting with the students were Herr Josef Rommerskirchen, a member of the German Bundestag, whose position in the Federal Republic's Parliament corresponds to that of a U. S. Congressman

on the House Armed Services Committee.

Herr Rommerskirchen represents the Bonn electoral district along with Chancellor Konrad Adenauer under the European system whereby members of the government must also be elected representatives in Congress.

A free-swinging question-and-answer session with the German students was a highlight of the political figure's visit here. The meeting reminded American observers of any such gathering of constituents with an American congressman.

Rommerskirchen told the Ger-

man students that the impending change in the German government under which Chancellor Adenauer is to retire later this year and be replaced by Finance Minister Ludwig Erhard will have no effect upon Germany's commitments to the North Atlantic Treaty Organization.

The Federal Republic has already contributed 11 fully-equipped divisions to the NATO forces and is building up a 12th, he said. It is also paying for equipment and training for Nike-Hercules,

Hawk, Sergeant and Pershing missile forces, he said.

A "gripe session" failed to elicit the usual military grousing about barracks and mess halls. Instead, the Germans complained because they were getting only 22 airmail editions of daily newspapers from their own country. They said they wanted more, even though a single subscription runs to \$30 a month due to air postage.

Herr Rommerskirchen was escorted here by Col. Morton P. Brooks, information of the Third U. S. Army in Atlanta.

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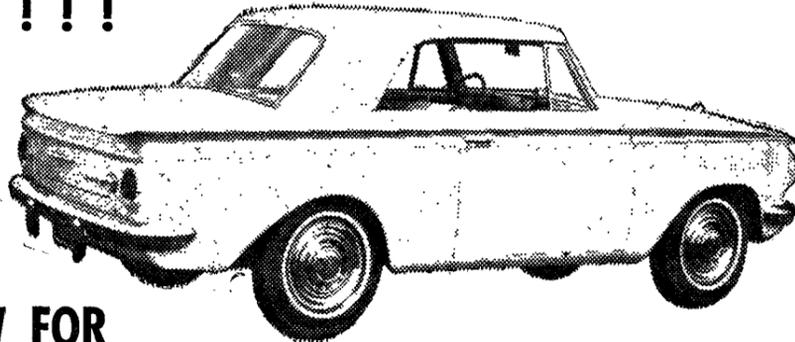
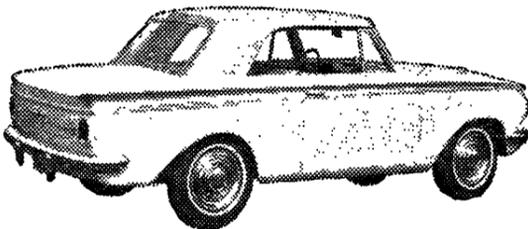
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Page 14 The Redstone Rocket — September 18, 1963

1. For Rent

FURNISHED — 2 room apartment, including lights, water and telephone. 601 N.E. Holmes Ave., Phone 534-5763. tfc

FOR RENT — 3 room furnished apartment, private front and back entrance, air conditioned, natural gas heat, bath tub and shower, off-street parking, married couple only, \$75.00 per mo., 419 East Clinton St., phone 534-4551 or 534-5127. tfc

FOR RENT—1 room available to 1 or 2 girls with kitchen and bathroom shared with lady owner. Close to Arsenal Gate 1, 3604 Alpine Ave., S.W., or call 539-7953. ttc

FURNISHED BRICK APTS. — 1 or 2 bedrooms, ideally located for employees using Patton Road entrance to Redstone Arsenal. Call 536-0775. ttc

2 TRAILER SPACES left for couples only. No automatic washer allowed. \$18.00 Month includes water and sewer. Phone 539-8743 ttc

ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial 534-6452. ttc

2. Cars For Sale

SHARP 1954 CHEVY—Solid black, 4-dr., str. shift, 6 cyl., radio, heater, white wall tires. Individual owner \$325.00 phone 539-8743 ttc

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1963 CHRYSLER 2 door "300" Hardtop, extra big discount for close-out sale. C-11 Cullpepper Motors, Cullman, Ala., Phone 734-2436 ttc

'60 VALIANT—4 dr., stick shift, boat, trailer hitch, good tires, \$845.00. Also '53 Buick Super 4D, R&H, good tires, no oil between changes. Buist, 876-4502. ttp

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FOR SALE—1959 Plymouth Savoy. One owner. Will make a nice second car. \$600. C. L. Myhan, 2915 Brounview Drive, Nob. Hill ttp

3. Miscellaneous

MODERN HEALTH CLUB SERVICES—Central Y.M.C.A., 203 South Greene St. is offering massages, turkish baths, electric heat, cabinets, ultra-violet and infra-red lamps, diathermy sun lamp, swimming pool. Graduate masseur in charge. Phone 534-2444. ttc

A B S 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

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FOR SALE—Newly reupholstered couch and chair, like new condition. Phone 539-0382 ttc

4. Mobile Homes

SEE OUR FULL LINE OF — Mobile Homes — or we'll both lose money! We trade for anything! easy terms. Come see the friendly folks at Texas Auto Sales, 1003 Meridian St., phone 536-6121. ttc

FOR SALE—8x18' Buddy House Trailer, air conditioned. Can be seen at B&J Mobile Court, lot 11 — 2-13 Freeman Road ttc

WE HAVE 2 — 35'x8' 1 bedroom mobile homes. These are both neat and clean. Only \$1995.00, terms to suit your budget. Texas Auto and Mobile Home Sales, 1003 Meridian St., Phone 536-6121. ttc

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WE CAN NOW BUILD you a three (3) bedroom brick veneer home fully completed to FHA or VA requirements on your lot with carport and storage for as little as \$49.77 per month, plus fire insurance, taxes, etc. No down payment and no closing cost. CORNELIUS REAL ESTATE & INS. CO., 521 N. Broad St., Guntersville, Ala. ttc

FOR SALE—121 acre farm two miles east of Hartselle. Good two bedroom house. Plenty of water. 89 acres in cultivation. \$200 per acre. JAMES EDWARD VEST, Phone Hartselle 773-6178. 9-17p

22 ACRES, choice retirement property, tract located in a thickly settled community, 20 miles south of Huntsville on black-top highway. Area is a highly developed agricultural section. Has 6 room dwelling 3 bedrooms, bath, fine well, good barn, won't last long. \$8,000.00 E. G. WILLIAMSON, R. E. Broker, phone 734-6294, Cullman, Alabama. ttc

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FOR SALE BY OWNER—(In Lakewood) Tri-level, 3 bedroom, 2 bath, U.S. Steel home. Buy small equity. \$1500.00 or best offer, and assume balance of loan. Phone 539-8551 or 852-2063. See at 2202 Phillips Road, N.W. ttc

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AUSA SCHEDULES ANNUAL MEETING

The 1963 Annual Meeting of the Association of the United States Army will bring more than 4,000 business, industry, government and military leaders to Washington, D. C. October 21-23.

Headquarters in the Nation's Capital for AUSA's Ninth Annual Meeting will be the Sheraton-Park Hotel.

Vice President Lyndon B. Johnson will head the list of top speakers at the three-day Defense meeting October 23.

AUSA members and guests will see and hear speakers, panel discussions, and industrial and military exhibits accenting the Meeting theme, "Modern Army on the Move."

Gen. Earle G. Wheeler, Army Chief of Staff, will be the Keynote at the opening session.

Other principal speakers who will explore the Meeting theme and report on Army progress are: Secretary of the Army Cyrus R. Vance; Gen. Barksdale Hamlett, Army Vice Chief of Staff; Gen. John K. Waters, Continental Army Commander; and Gen. James F. Collins, the Army's top Pacific Area Commander.

A total of 70 exhibits by industry and the military covering 50,000 square feet will present the latest trends and developments in military equipment and operations. Exhibits will include a number of displays concerning missile systems managed from Redstone Arsenal.

Largest social gathering of the three-day convention is the President's Reception on Monday evening October 21.

Aug. 14, 1935—President Roosevelt signed the Social Security Act which established a Board to supervise the payment of old age benefits.



SHAKEDOWN AND CONTROL TALK—Representatives of all military services met recently at Redstone Arsenal to discuss Project Shakedown, a program designed to save money for all of the Armed Forces. At left is Lt. Col. Curtis L. Ferrell, Assistant Director for Supply Operations in the Supply and Maintenance Directorate; center is A. A. Stewart, Deputy Director of S&M; and at right is Robert Booth, chairman of the steering committee for the Defense Supply Agency's Project Shakedown.

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MONEY SAVING PROGRAM BEGINS WITH CUT RIBBON

Officials representing all U. S. military services recently attended a ribbon-cutting ceremony at the Army Missile Command, signaling the start of a cooperative program aimed at saving money for all of the Armed Forces.

Robert Booth, chairman of the Department of Defense Steering Committee for Project Shakedown, headed the list of officials on hand for the ceremony.

The project is specifically designed to reduce the number of items in the Federal supply system through disclosures of duplicate items and identification of interchangeable and/or substitutable items throughout the Department of Defense.

The "host activity" for the ceremony was assigned to the Shakedown and Control Office of Col. R. W. Van Wert's S&M Directorate at the Missile Command.

Directing the Shakedown and Control Office itself is Costa E. "Gus" Apostolakis. Also in the office are representatives of the Air Force, Navy and Marine

Corps.

The initial job of the Shakedown group is to perform a technical and catalog analysis of approximately 70,000 technical items; to evaluate their potential commonality, and possible elimination, changeability, substitutability, and greater utilization.

Other officials attending the ceremony were Donald C. Slaugh,

Army representative; Lt. Col. William Seay, USAF; L. Shay, Office of Naval Materiel; J. Parker, Defense Logistics Service Center; Capt. D. O. Lacey, USN; A. A. Stewart, Deputy Director, S&M Directorate; Lt. Col. Curtis L. Ferrell, Assistant Director for Supply Operations, Capt. Domenick Muffi, USMC Liaison Officer; and Apostolakis.

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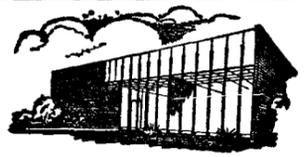
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1962 PICKUP TRUCK — Low mileage. One owner. \$1395.00.

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4-dr., black with deluxe trim. Standard shift, new tires.
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1960 PLYMOUTH — This car was designed to be a taxi cab. It has full leatherette interior, heavy duty brakes, suspension, clutch and engine. It has been used by an individual for personal use only. 30,000 actual miles, original owners name on request. Priced at only \$995.00.

1955 CHEVROLET — Bel Air. Nice 4-dr., blue and white, big radio and heater, auto. trans. Real bargain. \$595.00.

1959 FORD — 2-door red, auto. trans., new tires on ground. This automobile looks and runs like new. You must see to believe it. \$995.00.

1961 CORVAIR — Lakewood station wagon, light yellow, 4-door, radio, heater, auto. trans., new white wall tires. \$1295.000.

1958 VOLKSWAGEN — Panel Van, red and white. Sound mechanically. Good appearance. \$895.00.

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Reserves May Study Science

Navy, Marine Corps and Coast Guard Reserve officers still may enroll in classes at the Huntsville Naval Reserve Training center according to J. G. Goodwin, head of the local Naval Reserve Officers training program.

The courses are designed to give Reserve officers training in space technology, guided missiles and nuclear power and will represent one year of satisfactory service on the individual's record.

Book Group Meets Tomorrow Night

A Great Books discussion group is scheduled at 7:30 p.m. tomorrow at Unitarian Fellowship House, 701 East Clinton Street.

The discussion groups are being sponsored by the Huntsville Public Library.

The idea is to read the great authors and then to discuss the books. The groups meet for two hours every two weeks.

There are no educational requirements and no fees.

For additional information please call Mrs. Nelson McGahee, 881-4249.

Direct Port-Call System Reduces Traveling Delays

Washington (AFPS) — Increasing numbers of overseas-bound Army personnel will be moving directly from their home stations or leave addresses to aerial or surface transportation terminals for immediate shipment as the Army extends its direct port-call system.

The system has been in operation on a limited basis since 1958.

The plan considerably reduces the time spent in non-effective transient status between departure from a statewide unit and arrival at an overseas station.

Record-checks and other overseas processing are accomplished before leaving CONUS stations, eliminating delays at overseas replacement depots.

Originally, the system was set up to handle accompanied personnel destined for all areas overseas, and to cover some unaccompanied officers and categories of enlisted men destined for certain areas.

The system depends upon the availability of overseas replacements simultaneously with the availability of transportation.

Because these do not always match, port-calls through replacement depots continue to be required to some extent.

Several direct dockside port-call tests of unaccompanied personnel have been conducted and further testing is planned before maximum implementation of the plan is made.

The Army said the major benefits of the system are improvement in morale of overseas replacements, reduction in non-effective transient times, reduction in operating costs of overseas replacement stations, and an acceleration of the replacement system.



Five Go To School

Five Missile Command civilian employees are at Ft. Lee, Va., where they are enrolled for training in the U. S. Army Logistics Management Center.

Dan Brigance and Richard Martin, both of the Supply and Maintenance Directorate are attending the Requirements Management course and J. D. Brand, another S&M employee, is attending the Distribution Management Course. Jay Ferrando of the Hawk Project Office and Walton Hayes, who is in the Sergeant Project Office, are attending the Maintenance Management Course.

contract, and the Los Angeles Procurement District the Shillelagh contract.

April 26, 1962 — First international satellite, carrying six British experiments launched at Cape Canaveral, Florida.

U. S. Savings Bond buyers help defend freedom with their purchases. Bonds are a safe investment—as safe as America itself.

CONTRACTS MADE FOR SHILLELAGH, NIKE X SYSTEMS

The U. S. Army announced the award of two contracts totaling \$3,404,559 for work on the Nike X and Shillelagh missile systems.

The Western Electric Company received a \$1,369,270 award for further development effort in support of the Nike Zeus program.

A \$2,035,289 award went to Aeronutronic Division, Philco Corporation, to fund advance production engineering on the Shillelagh missile.

The Nike X program is managed from headquarters at the Army Missile Command, Redstone Arsenal, Alabama. The Shillelagh Missile Engineering Division located at Redstone Arsenal has responsibility for technical direction of the missile development program.

The New York Procurement District will administer the Nike X

The five were selected to attend the Management Center as part of the Missile Command's continuing program of career development. Each will be at Ft. Lee for eight weeks.

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