

NO ROCKET-  
NEXT WEEK

# 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. XIII; NO. 33

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

DECEMBER 23, 1964

## Col. Clark To Head Kwajalein



GO FORTH AND LIVE SAFELY—Safety Officer Dillard K. Womack of the Army Missile Support Command's Safety Division passes out pamphlets on the "Countdown For A Safe Holiday Season" campaign in the Telephone Operations Branch at Redstone Arsenal. Receiving the pamphlets, which outline ten suggested steps of the "Countdown" to take before Christmas and New Year's, are Mrs. Burmah Lee (center), Branch Chief, and Mrs. Ann White, Chief of the Directory Section.

### Davidson Is Deputy Commander

Col. Richard P. Davidson has been named to fill the position of Deputy Commander for Operations at the Army Missile Support Command. He formerly was Redstone Arsenal Post Engineer and has been replaced in that job by William R. Henry, a veteran of 14 years at the Arsenal.

The assignments, which were effective Nov. 8, were announced by Col. Thomas W. Cooke, Commander of the Support Command.

Col. Davidson, a native of Greensboro, Ala., came to Redstone in 1962 after serving almost three years as District Engineer of the Wilmington District in North Carolina.

During his years of Army service, Col. Davidson had duty in the Southwest Pacific, French Morocco, Ft. Belvoir, Va., Camp Gordon, Ga., Riverdale, N. D., and Ft. Leavenworth, Kan. He was awarded the Legion of Merit in 1960 for work done in Thule, Greenland. There, he supervised

(See DAVIDSON on Page 3)

### Support Command Receives Safety Plaque From AMC

The Army Missile Support Command at Redstone Arsenal chalked up an excellent safety record during fiscal year 1964, recording only one traffic accident for every half-million miles of travel by motor vehicles.

Based on this record, the Army Materiel Command's award of merit was presented to AMSC in ceremonies on the Arsenal Dec. 15. Col. Thomas W. Cooke, AMSC Commander, received the award from Maj. Gen. John G. Zierdt, Commanding General, Missile Command.

The Support Command's vehicles logged almost 9 million miles during the year ending this past June 30, and were involved in only 19 accidents. The award is based on the complete safety record, and more than 670 members of the Army attached to the Support Command had four accidents for 245,915 man-days of work.

AMSC also presented the Na-

(See SUPPORT on Page 3)

#### DIVIDEND DECLARED

The Board of Directors of the Redstone Federal Credit Union have announced a 5 per cent dividend on 1964 shares.

The shares will be credited to accounts on January 2, 1965.

### Middle Managers Hold Workshop

Thirty-two people representing the four Army elements at Redstone Arsenal last week attended a "Workshop For Middle Managers."

The 40-hour course is administered and coordinated by the Training and Development Division of the Civilian Personnel Office. Harry L. Brandon, Employee Development Officer, is workshop coordinator.

(See WORKSHOP on Page 3)

The new Commanding Officer of the Army's Kwajalein Test Site in the Pacific will have the distinction of having served on both ends of an ICBM firing range.

His reassignment is one of three involving senior officers connected with the Army missile center at Redstone Arsenal, Ala. The new assignments become effective during the latter part of December and early January.

They are:

Col. Melvin D. Clark, formerly head of the Army Field Office, Eastern Test Range, who becomes Commanding Officer at Kwajalein.

Col. Glenn Crane, Kwajalein Commanding Officer, who is returning to Army Missile Command headquarters at Redstone.

Col. Curtis Ferrell, a division head at the Missile Command who succeeds Col. Clark.

The Kwajalein Test Site over which Col. Clark will assume command in mid-January is operated by the Nike-X Project Office at (See COL. CLARK on Page 3)



Col. Melvin D. Clark

### Lt. Van Wijk Takes Honors

A Lieutenant of the Royal Netherlands Air Force last Friday won high honors for the second time at the Army Ordnance Guided Missile School.

First Lt. Franz P. Van Wijk of Leiden scored 91.6 in a course on the Nike-Hercules air defense missile which The Netherlands deploys with North Atlantic Treaty forces in Europe.

He was awarded a special certificate of distinction by Col. William J. Macpherson, Missile School commandant, at a ceremony in the Redstone Arsenal Theater.

Lt. Van Wijk first attended the school in 1962-63 and was named an honor student in May of 1963.

Sharing honors with him today were Pvt. Paul A. Erskine of Wiscasset, Maine; SFC John J. Connolly of Chicago; and SFC Homer R. Raymond of Anselmo, Neb.

They were awarded outstanding student plaques by Maj. Gen. John A. Barclay (Ret.) on behalf of the Association of the U.S. Army.



Col. Glenn Crane

### General Receives Patent

Brig. Gen. Charles W. Eifler, Deputy Commanding General for Land Combat Systems at the Army Missile Command, and a fellow officer have been awarded a patent on an invention they developed three years ago at the Army Ordnance Guided Missile School.

The patent is for a system analysis and diagnostic trainer, a device for training students to analyze electrical, pneumatic, hydraulic and other systems.

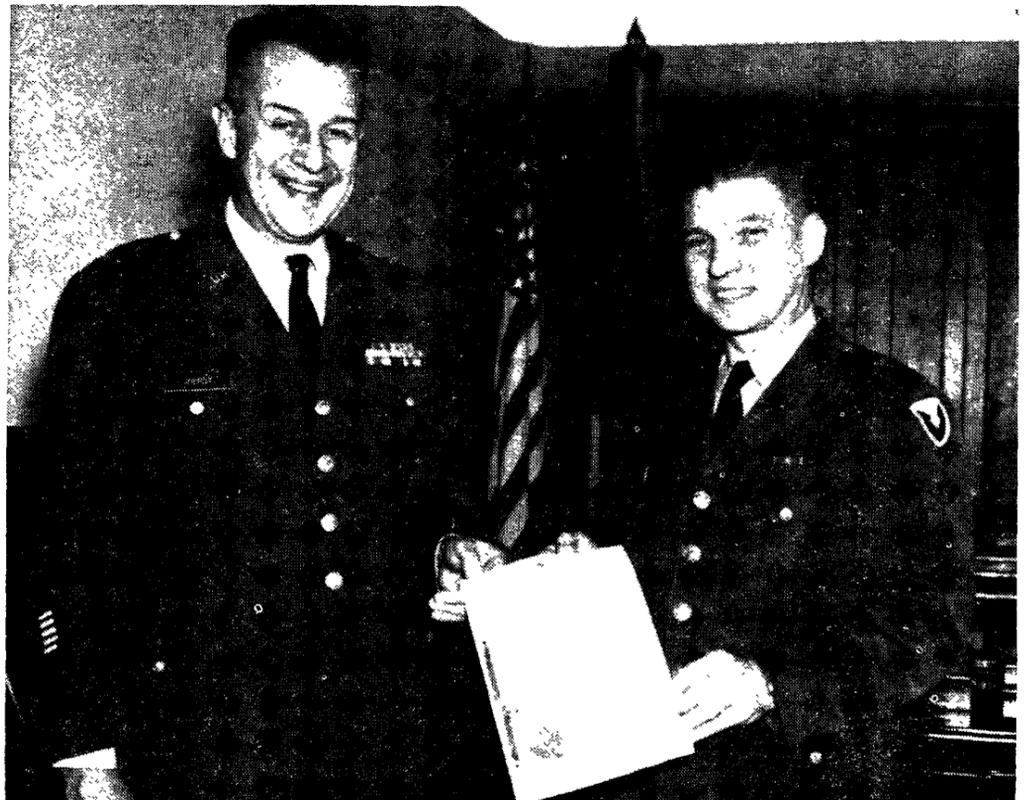
Gen. Eifler was presented the patent certificate by Maj. Gen. John G. Zierdt, Commanding General, Army Missile Command, in a ceremony at Redstone Arsenal. The co-inventor, Lt. Col. John R. Halisky (USA-Ret.), will receive his certificate at St. Petersburg, Fla., where he is now living.

When the trainer was developed

in 1961, General Eifler, then a colonel, was Commandant of the Ordnance Guided Missile School at Redstone and Halisky served with him.

The trainer looks like a Chinese checker board with an electric meter added. By placing a diagram or photograph of the system to be analyzed over the holed board, a student can troubleshoot the simulated problem and locate the malfunction without wear and tear on expensive equipment.

The patent is recorded in the U. S. Patent Office as No. 3,152,405, the number granted since 1836. The director of the Army Missile Patent Center at Redstone, William P. Murphy, says he knows of only one other Army general officer who has had an invention patented.



A PATENT FOR THE GENERAL—Brig. Gen. Charles W. Eifler (right), Deputy Commanding General, Land Combat Systems, Army Missile Command, has received a patent for a training device he and a fellow officer invented three years ago. Here, Maj. Gen. John G. Zierdt, Commanding General, Missile Command, presents the patent certificates to General Eifler. The invention is a system analysis and diagnostic trainer, which can replace expensive laboratory equipment in training students to maintain and operate missiles.

# 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 1400 or 876-1500.

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## Rocket Ruminations

We can do without any article of luxury we have never had; but when once obtained, it is not in human nature to surrender it voluntarily.

## Christmas Message

Christmas is the most meaningful Holiday of the year to most Americans. It is filled with religious significance as well as traditional customs which we observe in a spirit of joyousness.

Those of us with the Army at Redstone Arsenal daily have a vital role in assuring that our nation does its part to achieve "peace on earth." This should be a source of compensation to us, especially at Christmas time.

As we take time off from our jobs during the Holiday Season it is my sincerest wish for each of you to have a Merry Christmas and a New Year filled with happiness.

JOHN G. ZIERDT  
Major General, USA  
Commanding

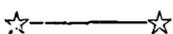


## Merry Christmas To All

"My best wishes for a joyous Christmas are extended to each of you in the Army Materiel Command. As our nation strives to aid the cause of freedom and human dignity around the world, we are proud to have the unique mission of giving substance and supplying the materiel to make the ideals of "Peace on Earth Good Will to Men" possible and real. Peace and freedom are our cherished goals and have been the moral bulwarks of our nation's strength.

I extend to each of you and your families heartfelt gratitude for your effort in helping fulfill our mission. May you have a Merry Christmas, and a safe, prosperous, and Happy New Year."

F. S. BESSON, JR.,  
General, USA  
Commanding



## A New Year Every Day Strengthens Resolutions

Millions of people throughout the world go through a ritual every year on or about Dec. 31—the making of resolutions for the new year.

How many of these resolutions are kept is impossible to tabulate, but still we "faithfully vow" to stop smoking, be more considerate to others and many more great objectives.

Yet, if you stop and think, is "next year" any different from "tomorrow?" Why not make your resolutions "today" and stick by them "tomorrow" or "next year?"

We can use every day as a "resolution day" to enhance our country's position in the eyes of the world.

By our actions on and off duty—wherever we are stationed—we can help maintain resolutions which will, in turn, support and back up those of higher authorities to maintain the purpose and ambition of the United States.

No matter where we are and no matter what our particular job may be, we still are a team composed of individuals—individuals who can resolve to do the job better and with greater results.

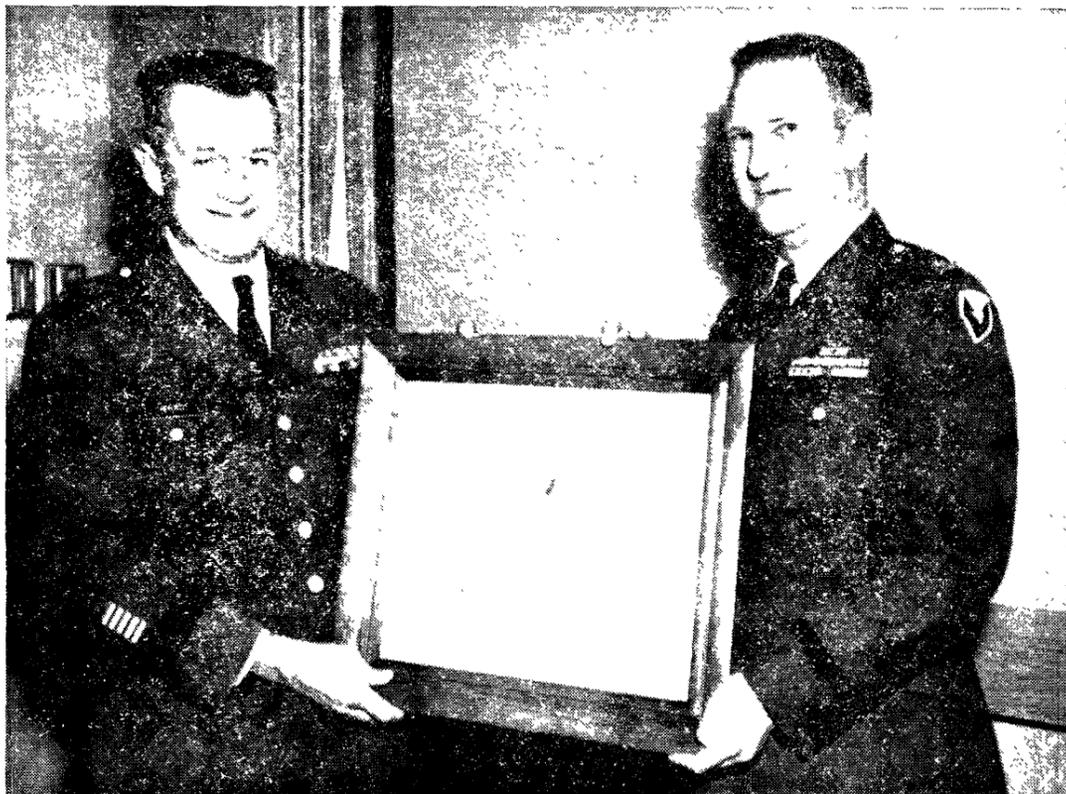
On Dec. 5, 1964, an Army captain was awarded this Nation's highest honor because he did better at his job than was expected of him.

We all may not be able to perform our jobs as gallantly as the captain, but we can resolve to try to obtain that extra drive it takes to do a job "above and beyond the call of duty."

So, if you're thinking about making New Year's resolutions this year, perhaps this excerpt from Helen Hunt Jackson's "New Year's Morning" may influence your thoughts:

"Only a night from old to new,  
Only a sleep from night to morn.  
The new is but the old come true,  
Each sunrise sees a new year born"

(AFPS)



**ONLY ONE ACCIDENT EVERY 500,000 MILES**—For its safety record in fiscal year 1964, the Army Missile Support Command received the Army Materiel Command's award of merit. Maj. Gen. John G. Zierdt (right), Commanding General, Army Missile Command, presents the safety award to Col. Thomas W. Cooke, AMSC Commander. Support Command vehicles were driven nine million miles during the year and involved in only 19 traffic accidents.

## Hawk Is Popular Bird

The Army's Hawk air defense weapon has become the free world's most popular missile system, according to training records at the Army Ordnance Guided Missile School.

In a year-end summary, Col. William J. Macpherson, commandant, said that more U. S. and foreign Hawk maintenance units have been trained, activated and deployed from here than for any other of the nine missile systems included in the curriculum of the school since its establishment in 1952.

About 50 Hawk maintenance units have been formed here and sent out to support tactical forces in the U.S. Army and Marine Corps and the armies and air forces of 15 other nations in Europe, Asia and the Near East, he said.

"Customers" for the Hawk training, in addition to the United States and Canada include Belgium, Denmark, France, Germany, Greece, Italy, The Netherlands, Norway and Turkey in the North Atlantic Treaty Organization; China, Japan and Korea in Asia; and three non-aligned nations, Israel, Spain and Sweden.

This means about 40 percent of the Missile School's unit training effort has been concentrated on the Hawk system, the commandant said.

Col. Macpherson said Hawk training took on an international tone shortly after it began here in 1958. Two Canadian warrant officers were so outstanding in their studies that they were added to the faculty, and a tradition has now been established of having two Canadians as the only foreign

members of the instructional staff.

The Hawk was designed as a rapid-reaction, highly mobile weapon to knock down low-flying aircraft seeking to elude radar screens. Effective up to altitudes of several miles, it fills a gap between conventional anti-aircraft guns and the powerful Nike missile which soars to the altitudes of any of today's operational air-

craft.

The Hawk system became more international with a NATO agreement to have firms in Belgium, France, Germany, Italy and The Netherlands manufacture the system for use by European allies. This is supervised by the Army Missile Command which also developed the system at Redstone Arsenal, Col. Macpherson noted.

The Hawk appears to be one "bird" that will be migrating to more and more bases throughout the free world, he declared.



## FRIENDLY Christmas Greetings

We take pause from everyday routine to celebrate the Christmas holiday. And we welcome this opportunity to extend our warmest wishes and thanks to all. Hope your Day is a happy one.

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**COL. CLARK**  
(Continued From Page 1)

Redstone. Located some 2,000 miles southwest of Hawaii, it is near the terminal point for long range missiles fired down the Pacific Missile Range. The Pacific Missile Range is the West Coast



Col. Curtis Ferrell

counterpart of the Eastern Test Range which includes Cape Kennedy.

Col. Clark is a veteran of 24 years Army service and holds a Masters Degree in physics from the University of Rochester. He has been at the Eastern Test Range since 1961.

The Colonel is a graduate of the Air War College, the Armed Forces Command and General Staff College and is the holder of the Purple Heart, among other decorations.

Col. Crane, whom he will replace has headed Army activities at Kwajalein for 17 months. His assignment at Redstone has not

been announced.

This will be Col. Crane's second tour of duty at Redstone. Until he left in 1962 to attend the Industrial College of the Armed Forces, Col. Crane's Redstone assignments were successively: Special Assistant to the Commanding General of the Army Ordnance Missile Command; Assistant to the head of the Nike Zeus Anti-missile Missile Project; and then chief of that project. Nike Zeus was the forerunner of the present Nike-X missile defense system.

Col. Ferrell was chief of the Supply Management Division of the Missile Command's Directorate of Supply and Maintenance prior to his assignment to the Eastern Test Range. He, too, has 24 years of Army service and has served two tours of duty at Redstone.

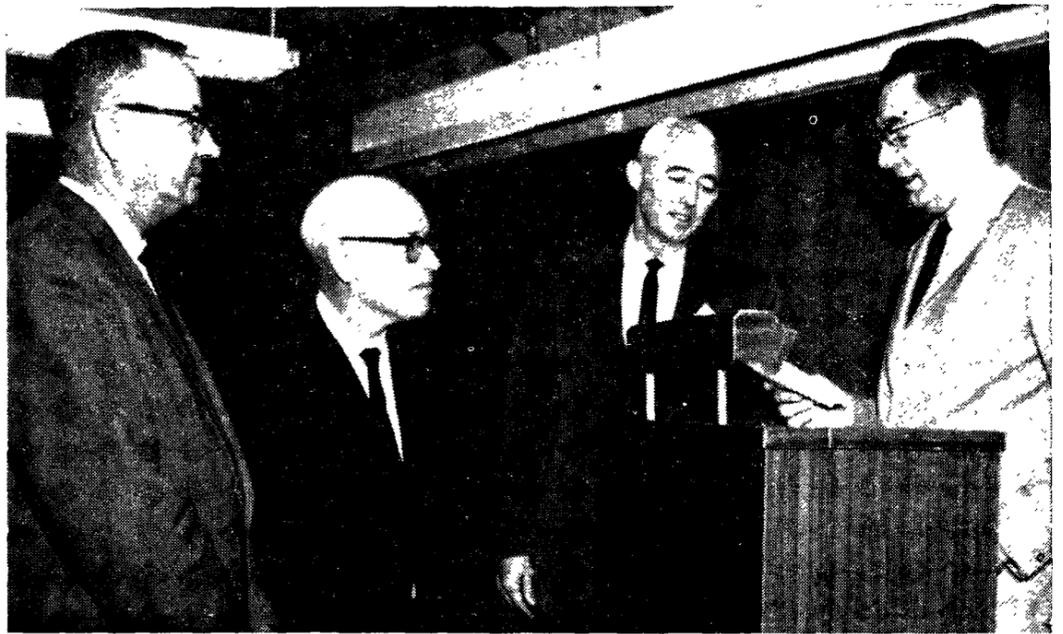
Col. Clark is a native of Marion, Iowa and a graduate of Coe College. Col. Crane was born in Columbia, Mo., and graduated from the University of Missouri. Col. Ferrell is a native of Hattisburg, Miss., and attended the American School of Design in New York.

**DAVIDSON**

(Continued From Page 1)

construction of the first Ballistic Missile Early Warning System and completion of a Nike Hercules installation of four batteries.

Henry is from Florence, Ala. He came to work at Redstone in 1950, and was Deputy Post Engineer prior to becoming Post Engineer. The new Post Engineer received a bachelor of science degree in mechanical engineering from Auburn University in 1949. Two other men in the Post En-



**MANAGERS BACK TO CLASSROOM**—Deputy Director P. K. Schaeppi (right) of the Army Missile Command's Directorate of Procurement and Production, explains a point during a recess in the Workshop for Middle Managers at Redstone Arsenal. Others, from left to right, are: Ernest L. Basden, Deputy Chief, Nike Division, Ordnance Guided Missile School; Irving R. Kellogg, Chief of Publications Illustrations Branch, Directorate of Supply and Maintenance, Missile Command; and Harry L. Brandon, Employee Development Officer, Training and Development Division, Civilian Personnel Office. Thirty-six middle managers from the four Army elements at Redstone enrolled for the week-long course.

**WORKSHOP**

(Continued from Page 1)

The workshop provides an intensive one-week program of study, instruction and discussion, with top management personnel serving as group leaders and lecturers. It is designed to give the middle manager an opportunity to improve his managerial abilities.

The Department of the Army requires all middle managers to complete this course before the end

of fiscal year 1965. Brandon says there are nine additional workshops planned, and it is anticipated that between 450 and 500 managers will receive the training before July 1, 1965.

Maj. Gen. John G. Zierdt, Commanding General, Army Missile Command, last Monday welcomed the students, who are from the Missile Command, Missile Support

Command, Nike-X Project Office and Ordnance Guided Missile School.

**SUPPORT**

(Continued From Page 1)

tional Safety Council's 1964 award of merit for the second consecutive fiscal year.

ineer organization have received new assignments. John W. Cotney, a native of Wadley, Ala., has moved into Henry's former spot as Deputy Post Engineer. Cotney was Chief of the Engineering Division and has been replaced by his assistant, Edward Sebastian, a Mt. Carmel, Penn., native.



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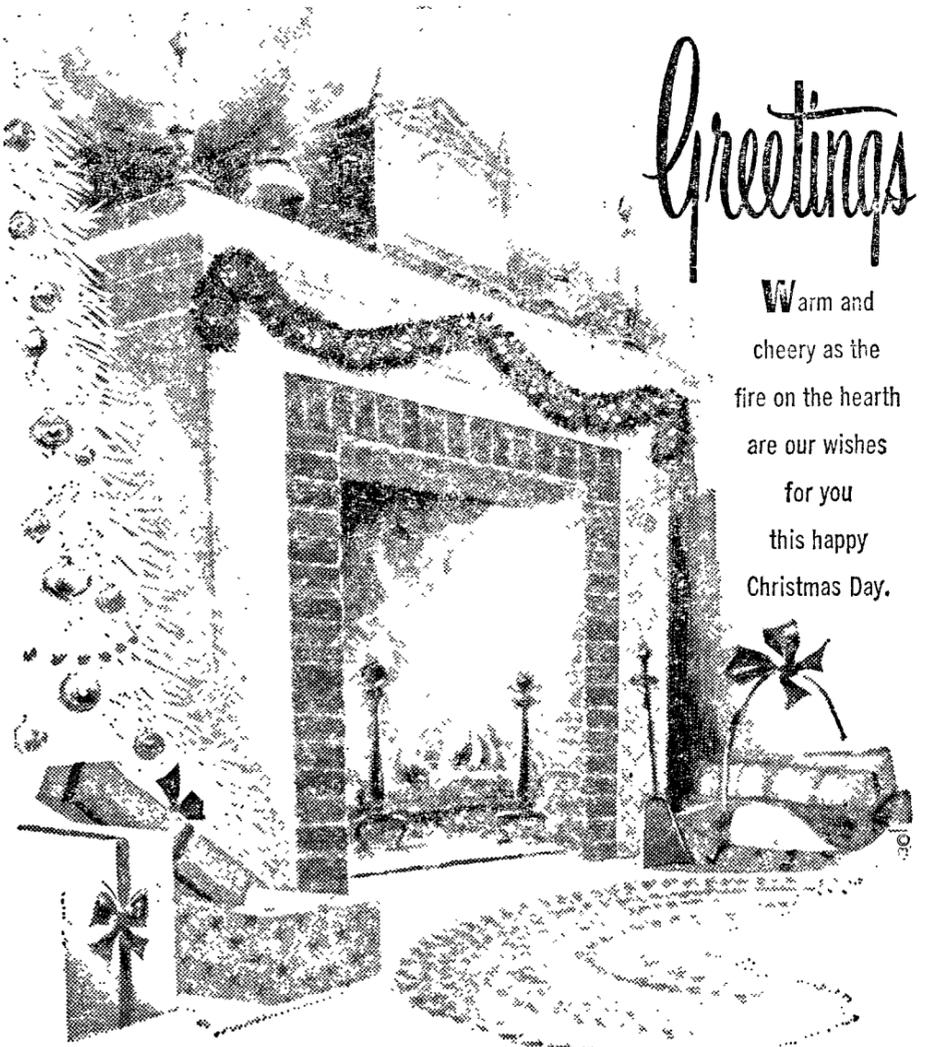
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**The Redstone Rocket**

# Arsenal Girl Scouts Are Dedicated To Service

The Girl Scout movement is dedicated to inspiring girls with the highest ideals of character, conduct, patriotism, and service, so that they may become happy and resourceful citizens.

Girls who belong to the Girl Scout movement at Redstone Arsenal are a part of the Sommadene Council, which includes approximately 4,000 girls in Madison County.

Redstone Arsenal Girl Scouts registered 175 girls in August and organized seven troops — two Brownies, two Juniors, two Cadettes, and one Senior troop. Two additional patrols were set up for parochial school children because of late hour these girls come home from school. They have 22 adult leaders. All of them receive training as troop leaders before taking over the scouting leader's duties.

In October, 60 fathers and daughters participated in "Pioneer Day" at the Girl Scout campsite, "Squirrel Hill Lodge." The day was spent clearing six campsites, cutting dead wood into firewood, clearing dead trees from the area, and general housecleaning of the "Lodge." Afterward, tired, but pleased with the results, they participated in a campfire closing.

Brownie Troop 241 made Halloween a little brighter for the patients at the Army Hospital. In commemoration of the birthday of the founder of Girl Scouting, Julietta (Daisy) Low, the girls made favors of daisies for the food

trays of the patients.

Girl Scouts are aware of the necessity of being prepared. The troops practiced an evacuation walk from the meeting area in Splinterville to their homes to familiarize themselves with the routes to take home during an emergency.

International Week was marked by visits by citizens of other countries, who told the girls about scouting in their countries and their customs.

Missions of mercy are always a task of the Girl Scouts. They visit nursing homes for the aged and take surprises such as bouquets of flowers. During Saturday afternoon visits to Crestwood home they entertained the infirm. They also gathered food baskets for needy families at Thanksgiving.

Probably one of the most significant training programs is to "baby sit" with handicapped children. This service gives the parent some relief and enables him to do other necessary tasks.

Cadettes are planning a "Reading Hour" for pre-school children. Participation by the Cadette will help earn her an aid bar.

Troop 18 is selling calendars for 1965. The proceeds are used in a beautification program. Tulips have been planted beside the main entrances to the Main Chapel and the U.S. Army Hospital.

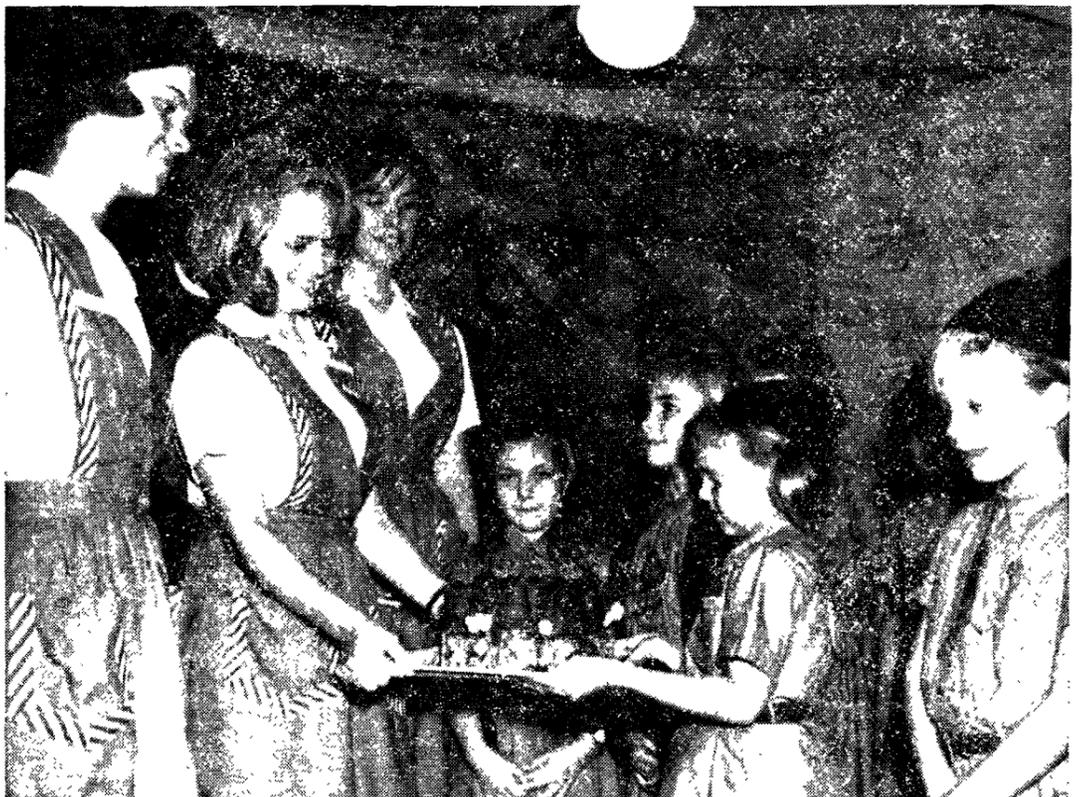
Senior Girl Scouts from Huntsville (See GIRL SCOUTS on Page 5)



**SONGS OF CHEER**—Cadet Girl Scout Troop 196 visits the Crestwood Nursing Home where they visit with the patients and sing for them. The Scouts (left to right standing) are: Ann Holston, Lula Hopkins, Mrs. Angelo Greek, Scout Leader; Jacqueline Heath, Cathy Wolfe, Sharon Gregory, Marianne Greek, and Mrs. H. C. Schlendering, assistant Scout Leader. Seated are Russelyn Bergman, Joan Accardi and Heidi Bergmann.



**LOOKING TOWARD SPRING**—Senior Girl Scout Troop 18 plants tulips at the Redstone Arsenal Post Hospital under the supervision of Mrs. Robert S. Kinch, leader, and Mrs. W. E. Mehlinger. They also planted tulips in front of the Post Chapel. Left to right are: Beth Waterman, Loma Luczak, Lynn Mehlinger, Betty McGinnis, Leslie Gay, Linda Reinhard and Sharon Davis.



**SHARING**—The Late Troop, Brownie Patrol 224, arrives home from school too late to participate in the activities with their counterparts in Patrol 241 but they are equally busy. They prepared Santa candy jars for the JANGOs party this afternoon and presented them to three of the hostesses for the underprivileged children in Huntsville. The JANGOs are Loma Luczak, Mallory Roedy and Perry Pearce. Brownies in the Patrol are: Karen Muffi, Laura Chabot, Jackie Hall, Sharon Asselin, Helen Stresel, Elizabeth Pentecost, Margie Gubert, Margaret Rioux, Dianne Little, Jackie Robinson, Pamela Geurts, and Lavine O'Neal.

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**GIRL SCOUTS**  
(Continued From Page 4)

ville will join Explorer Boy Scouts of Madison County for a Christmas Charity Ball at the Redstone Officer's Club. Admission will be one item of canned goods Troop 18 will furnish the music

and the food. All of the girls are involved in service to the community. They learn handicrafts, homemaking and other crafts, and have the opportunity to participate in camp-outs and other outdoor activities.

The entire Scouting program takes the cooperation of all of the adult volunteer workers. The enthusiasm of the adults reflects on the success of the Scouting activities. More adult volunteers are needed.

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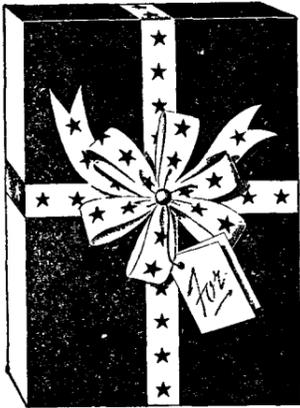
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**DAISIES**—A Daisy to a Brownie represents the Girl Scout Founder, Juliette Lowe. Therefore Troop 241 made daisies to decorate the trays of patients at the Arsenal's U. S. Army Hospital and took them to the mess hall. The girls (around the clock from left) are: Ana Diaz, Kim Wyatt, Darlene Desautels, Marianne Longshore, Sandy Campbell, Lynn Goettel, Pamela Galvin, Kathy Shaffer, Kathy Pfenninger, Sharon Atwood, Toni Davis, Teri Mee'cison, Sandy Gilliam, Janet McNeil and Vicki Heath.



**FLYUP—INVESTITURE—REDEDICATION**—It's a long step from Brownie to Girl Scout and a "flyup" is an important event in the life of a potential Girl Scout. The investiture is for girls who reach the old age of ten without ever participating in the Scouting program. And regularly the Scout Troops rededicate themselves to the principles of Scouting. However, to have all three events happen at the same time is unusual. The Scouts are (from left kneeling): Brenda Vazos, Jeanne Miller, Jerri Thames, LeQuetta Moore, Carole Pearson, Denise Hansen, and Ginna Tenney. Standing are: Debbie Dennis, Anita Moore, Debbie Goettel, Darla Wyck, Kathy Riley, Melissa Stewart, Barbara Mellon, Stella Middleton, Debbie Kelly, Carole Johnson (seated) and Kimberly Neidermeyer.



Our wish for you... the pick of Santa's pack, and the best of everything else for your Christmas celebration. It's our sincere hope that this holiday season will be an especially happy and memorable time for you, your family and friends.

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**SEVEN YEARS SERVICE**—Thelma Dawson is a familiar sight to anyone who has been a Bloodmobile participant in the past seven years. She has run a double-check on every individual who signs up in her office and has added those who donate on the spur of the moment. Thelma is the Troop Commander's secretary.



**SIGNING IN**—(From left) Mrs. Robert Duggan and Mrs. James MacDonnell register two donors at the Red Cross Bloodmobile Wednesday. Rear is Capt. Barton Rhinehart from the Ordnance Guided Missile School, and at front is Pvt. Michael J. Halpin of the 291st Military Police Company. Both volunteers graduated with a recent Gray Lady class at the Arsenal.

## Bloodmobile Operates With Volunteer Helpers

Every month the Red Cross Bloodmobile visits Redstone Arsenal and replenishes the area blood bank at Birmingham, but without the services of dedicated volunteers, the operation could not function on such a large scale.

The average take is more than 500 pints—last Wednesday, 674.

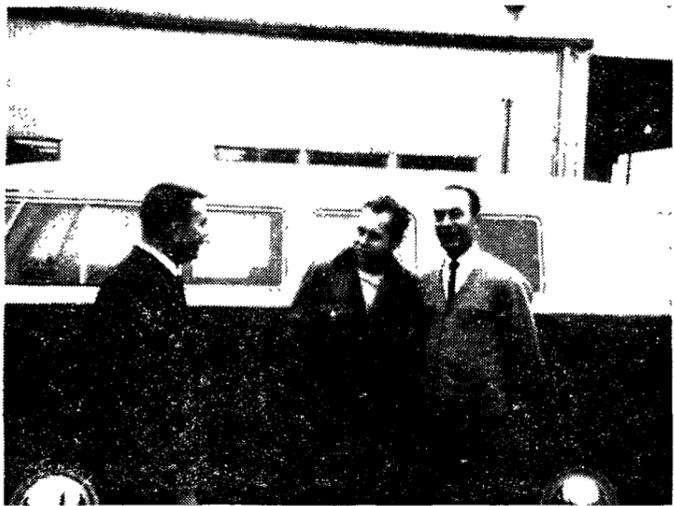
Volunteers change as assignments of husbands take Gray Ladies, Aides and nurses to other stations, but the training program always draws enough volunteers to keep the staff at the peak demand-

(See Additional Photos on Page 7)

ed by the amount of service this group gives.

The 291st is the Military Unit which has had the highest percentage of participation over the past year and the Army Missile Support Command has had the greatest percentage of civilian blood donors.

Of course the Volunteers do other things like helping the dental and medical staffs at the Post Hospital and the various clinics in the medical service here.



Jay Robison, Service Manager for Universal Motors, Inc., "Your Authorized Volkswagen Dealer" 2305 No. Memorial Parkway, who has many years of service experience with Volkswagen is pleased to have as his assistant, Peter Krula. We were able to acquire the services of Mr. Krula, who has been in Volkswagen Service since 1947—from 1947 to 1952 with The Factory in Germany from 1952 to 1957 with Volkswagen in Swenden. In 1957 Mr. Krula came to America with Volkswagen America. We are pleased to have Mr. Krula with us and to offer his vast experience in Volkswagen to our many service customers.

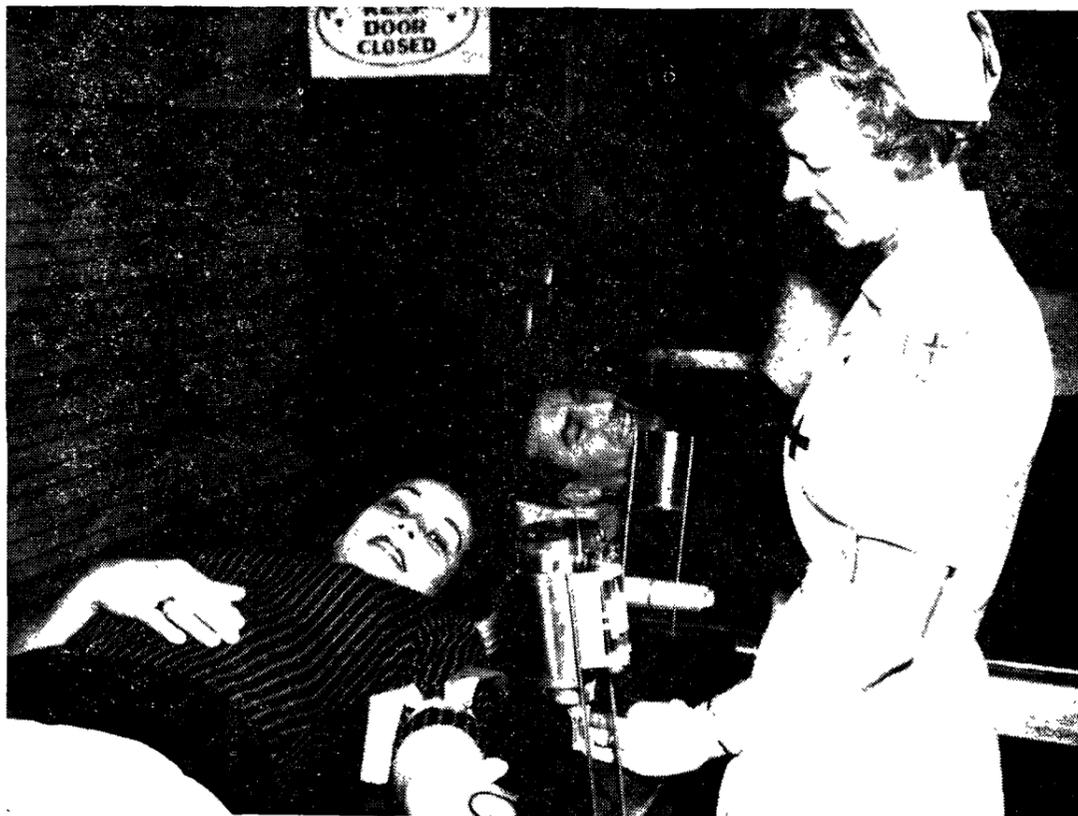
Mr. Krula brings with him Peter Harre who is an engine and transmission rebuild specialist.

This is one more effort of Universal Motors to offer the very best of service to our many many customers.

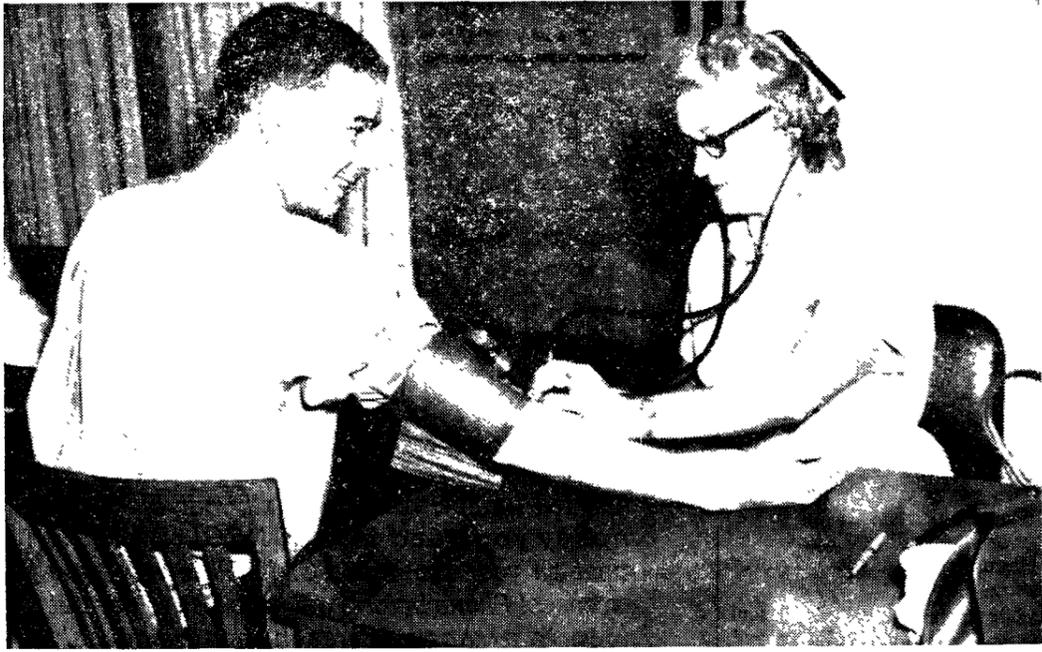
Pictured left to right, Jay Robison (Service Manager, Peter Harre, and Peter Krula (Asistant Service Manager)—Adv.



**REGISTERED AND READY**—Mrs. R. W. Mundy hands a blood bottle to James R. Weaver of the Research and Development Division at the Army Missile Command. Mrs. Mundy is Chairman of Red Cross Volunteers. In the background is an active Gray Lady, Mrs. Oliver Hirsch, who remained on the staff of volunteers after her husband retired from the Army.



**HAPPY DONORS**—Rachel Lamb and Tom Morton look happy about their participation in the blood donor program at Redstone Arsenal. Mrs. Kenneth Miller is the Gray Lady on duty in the donor room.



**BLOOD PRESSURE**—PFC Fred Cusik of the Research and Development Division's Electro-Magnetics Laboratory has his blood pressure checked by a volunteer Nurse, Mrs. George Brown, wife of the Canadian Liaison Officer to the Army Missile Command. Red Cross Volunteers at the Arsenal are often International. Among them have been others from the United Kingdom and from Germany.



**NO FEVER**—Mrs. Francis H. Wilson takes the pulse and temperature of SP4 Dennis Cappo, a member of the Headquarters and Headquarters Company in the Missile Command, during his processing as a blood donor during the December visit of the Bloodmobile.



**BLOOD REPLACEMENT**—David Cooper, a military Policeman, registers with Mrs. R. M. Colquitt, Jr., to replace blood needed for a patient in a local hospital. This is one of the services staffed by Volunteer workers at the Bloodmobile visits.

## Zero Defects Plans More Workshops

A series of Army Materiel Command-sponsored Zero Defect Workshops is being planned between January and May, 1965.

The Army Missile Command has been assigned administration of the two-day workshops.

Dates and locations of the sessions will be announced with invitations going to industry and military installations. Purpose of the workshops will be to help train personnel to initiate and sustain a Zero Defects effort.

These workshops are a follow-up to Zero Defects Seminars sponsored by the Department of Defense in Bethesda, Md., and San Diego, Calif.

Additional information on the workshops is available from the Quality and Reliability Management Office, U.S. Army Missile Command, Redstone Arsenal, Ala.

Sept. 4, 1945 — U.S. flag raised again on Wake Island after the surrender of approximately 1,200 Japanese stationed there.

**Merry Christmas**

Greetings and sincere wishes for a holiday season full of the warmth of a good, old-fashioned Christmas.

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# SOCIAL <sup>and</sup> CLUB EVENTS

## Mrs. Zierdt Gives Tea

Mrs. John G. Zierdt entertained with a Christmas tea last Thursday afternoon in her quarters, 1 Wadsworth Drive, Redstone Arsenal.

More than 120 guests called during the afternoon, and were served from a table covered with a lace

and cutwork cloth and centered with a dainty silvered tree. Tiny pastel angels and miniature Christmas ornaments were hung on the tree. Lighted silver colored tapers in silver candelabra were at each end of the table.

The living room decorations included a traditional Christmas tree and holiday appointments in pink and silver.

Mrs. Arthur J. Matthews, Mrs. Reuben Mundy and Mrs. Safron Canja assisted the hostess.

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## At The Service Club

By BETTY HAYES

Can you believe it! Christmas is only two days away. Let's hope that your tree is trimmed and your gifts have been purchased by now. If you have completed these necessary preparations for the season, relax and enjoy the holiday events with us this week.

While you are in the Service Club tonight listening to the Christmas music and admiring the decorations, participate in your favorite card game at 7:30 p.m.

On Thursday, Dec. 24, a Christmas Eve party will be held, at 8 p.m. Refreshments will be served and everyone will gather around the piano to sing his favorite Christmas Carols.

Christmas morning, at 9 a.m. coffee and donuts will be served. In the evening, at 8 p.m., a record dance will take place.

Coffee and cookies will be served to those who come to the Service Club on Saturday afternoon, at 3:30.

Attention all chess players! Now is your chance to show everyone that you are the champion of the chess board on Saturday, Dec. 26, at 8 p.m.

On Sunday, Dec. 27, at 9 a.m., coffee and donuts will be served.

Sunday evening dance to your favorite records at the Mistletoe Swing, the seasonal dance, at 8

### MONDAY BRIDGE WINNERS

Mrs. B. A. Saholsky and T. R. Dunlap won the competition at the Monday bridge session last week at the Squirrel Hill Officers Club.

Second on the men's side was C. W. Hartman with Mrs. R. J. Astor second for the women. Eight tables were in play.

Mrs. R. U. Scott handles reservations.

Sept. 20, 1951—First troop movement in a combat zone by helicopter accomplished when a company of Marines is airlifted ten miles to a Korean frontline position.



p.m. Once again on Monday night, Dec. 28, at 8 p.m., an evening of games will be played. You still have a chance to try your skill in a bridge game on Tuesday evening, at 7:30 p.m. Come down and join in the fun

with us. Once again the Staff would like to wish you and yours a very Merry Christmas. I hope that in some small way we have made your Christmas season and every season of 1964 a little brighter. —Betty

# money

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# Missile School Ends Busy Year

The Army Ordnance Guided Missile School is winding up one of its busiest years in history despite a period of transition caused by the retirement of several veteran missile systems.

Demands of the U.S. Army and Marine Corps and 16 Allied Nations for missile maintenance specialists saw 2,867 students arriv-

ing during the 1964 calendar year, according to Col. William J. Macpherson, commandant.

They enrolled in a variety of courses on four missile systems—the Hawk and Nike-Hercules air defense weapons, the Sergeant and Pershing field artillery missiles and related electronic test equipment.

The retirement during the past few months of the pioneer Corporal, Redstone and Nike-Ajax systems resulted in an enrollment somewhat below that of previous years, the commandant said.

He noted, however, that the average monthly in-training roster during the period was 1,480 students, a figure only slightly under the monthly totals when all seven missile systems were in the curriculum.

Col. Macpherson said that about 300 new students reported to the school every month during 1964 and 239 were graduated each month from courses that range in length from almost a year for officers to two months for elementary maintenance training.

Acceleration of U.S. and foreign training on the present missile systems plus the beginning of courses on newer weapons is expected to boost enrollment to a new high during 1965, Col. Macpherson said.

## Sunday School Classes Present Christmas Story

The Christmas story in pageant form was presented twice this past weekend by young Protestants—Friday night at the Post Service Club and Sunday night at the Rocket auditorium.

Members of the cast included readers: Carl Franquet, Mary Eifler, Jan Sterner, Mike Chapman and Bobby Berryman.

Ricky Luczak, Steve Kirkland, Pat Ford and Dale Teruya were the shepherds and Alkin Moore, Kenneth Todd and Joe Laynor were the three wise men.

Louise Hartman portrayed Mary and James Baker, Joseph.

Angels were Susan Holston, Peggy Osman, Kem Draper, Marianne Longshore, Carol Cravens, Laren Andrist, Susan Spekt, Martha Swiggman, Mary Luk, Nancy Martin. Carlene Hartman sang "O Holy Night." The cast included all the children in the Protestant Sunday school.



*Merry Christmas*

Our heartiest good wishes for a happy and joyous Yuletide go to you and yours.

**VALLEY CLEANERS**  
PARKWAY CITY

## DANISH MISSILE UNIT ACTIVATED

The second missile unit within eight days was activated here last Wednesday at a formal farewell ceremony at the Army Ordnance Guided Missile School.

Col. William J. Macpherson, OGMS commandant, presented a certificate of activation to a Hawk Support unit of the Royal Danish Air Force marking the 125th missile unit to be activated and deployed from the School in support of tactical missile bases throughout the free world.

A week earlier a German Sergeant Missile unit was officially activated.

Commanded by Capt. Hans Arthur Maarth, the Danish unit consists of two officers, two warrant officers and 32 airmen.

Participants at the ceremony included Maj. Svend Moeller, Danish Liaison Officer; Maj. Verne C. Wolfe, chief of the Directorate of Unit Training; and CWO David L. Byrd, head of the Hawk unit training branch. An exchange of mementoes and the rendition of national anthems by the 55th Army Band highlighted the proceedings.

Special guests for the occasion included members of the Grace Club Auxiliary of Huntsville who have been hospitality sponsors to the Danish group during their stay here.

Following the ceremony, Col. Macpherson held an informal tea for the Danish officers and the Grace Club Auxiliary.

"The activation of two units in so short a period of time, points out the vitality of NATO missile progress," Col. Macpherson said. "It is interesting to note that the Hawk, used throughout NATO, will also be manufactured in the countries where they are used to defend the free world."

Sept 3, 1783 — Great Britain and U.S. sign definite Treaty of Peace at Paris, the final step in the granting of American independence.

# Merry GREETINGS

## Nita & Dave Hetherington

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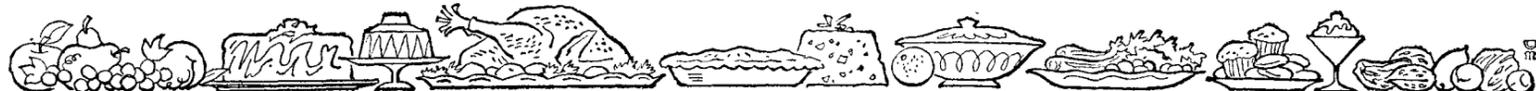
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# Versatile Arsenal Femmes Give Favorite Holiday Recipes



The girls who keep the pots boiling for their bosses at the Army Missile Command are equally adept in their kitchens at home.

They don't have time to dawdle over their cooking, so the recipes they use have been tailored and streamlined for a career girl's use. Their suggestions are as bright and cheerful as these cooks are themselves.

Among those contributing recipes are: Anne Brown, Director's Office, Research and Development Directorate; Willodene Edwards, Nike-X Project Manager's Office; Eileen Hennessee, Office of the Missile Command Chief of Staff; Louise Julich, Office of the Deputy Commanding General, Land Combat Systems; Dorothy McLaughlin, Office of the Ordnance Guided Missile School Commandant.

Also, Thelma Patterson, Office of the Army Missile Support Command Commander; LaVain Bowman, Director's Office, Procurement and Production Directorate, who says she isn't a cook, so got a recipe for us from Mrs. Stanley Tyler, wife of P&P's Executive Officer; and Inez Thomas, Office of the Deputy Commanding General, Air Defense Systems.

Anne Brown sent her "most best favorites,"

They are:

#### Cranberry Candles

- 1 1-lb. whole cranberry sauce
- 1 3-oz. pkg. orange gelatin
- 1 C boiling water
- ¼ t salt
- 1 T lemon juice
- ½ C mayonnaise
- 1 orange, peeled and diced
- ¼ C nuts

Heat cranberry sauce, strain, set berries aside. Dissolve gelatin in hot juice and water. Add salt and lemon juice. Chill until thick enough to mound. Beat in mayonnaise with rotary beater till light and fluffy. Fold in cranberries, fruit and nuts. To make candles, divide mixture evenly into eight 6-oz. fruit juice cans. Chill 4 hrs or longer. Unmold. To flame, cut thin birthday candles in half to shorten. Insert into tops of cranberry candles.

#### Red and White Freeze

- 1 16 oz can jellied cranberry sauce
- 2 or 3 T lemon juice, fresh, frozen or canned
- 1 3-oz pkg cream cheese, whipped
- ¼ C mayonnaise
- ¼ C sifted conf sugar
- 1 C cream, whipped
- 1 C chopped nuts

Crush cranberry sauce with a fork, add lemon juice. Pour into 1 qt. refrigerator tray. Combine cream cheese, mayonnaise and sugar; blend well. Add nuts. Fold in whipped cream and spread over cranberry mixture. Freeze firm. Cut in wedges and serve on crisp lettuce.

Willodene Edwards offers two recipes which she uses fairly often.

They are:

#### Banana-Nut Bread

- 2/3 C shortening
- 1½ C brown sugar
- 2 Eggs
- 2 C flour
- ½ C buttermilk
- 1 t vanilla
- 1 t soda
- 1 t baking powder
- 1 t salt
- 3 mashed bananas
- 1 C chopped pecans (floured)

Cream shortening and sugar. Add eggs one at a time. Beat well. Add milk and flour (soda, salt and baking powder sifted in) alternately. Add bananas (mashed) and mix thoroughly. Stir in floured nuts last. Bake in loaf pan that has been lined with paper and greased. Bake at 350° for 1 hour.

#### Orange-Date-Nut Cake

- 1 stick oleo
- ½ C shortening
- ½ C buttermilk
- 2 C sugar
- 4 eggs

- 3½ C flour
- 4 T grated lemond rind
- 1 C dates (chopped)
- 1 C pecans (chopped)
- 1 can coconut (Angel flake)

Cream oleo and shortening together. Add sugar. Cream thoroughly. Add eggs one at a time. Beat well. Add flour and buttermilk, alternating. Add orange rind, dates, pecans, and coconut. Mix thoroughly. Bake in tube cake pan for 1 hr and 40 min in 300° oven. After cake is cool, glaze with

- 1 C orange juice
- 2 C sugar
- 4 T grated orange rind

Cooked to thin syrup stage.

Offering a delicious recipe which she says is responsible for the excess poundage accumulated

by the donor is Eileen Hennessee's.

#### Arroz con Pollo

- 1 fryer, 3 to 3½ lb.
- ½ C olive oil
- 1 medium-sized onion, chopped
- 1½ t salt
- 1/8 t pepper
- 1 clove garlic
- 1 tip bay leaf
- 3 C canned tomatoes
- 1 C raw rice
- ¾ t salt
- 6 pimento stuffed olives 1 green pepper

Disjoint the chicken and wipe the pieces. Cook gently in the hot olive oil until browned, turning occasionally to brown evenly. Remove the chicken. Cook the onion in the oil until transparent. Replace the chicken and add the salt and pepper, the tomatoes

which have been heated to boiling and the garlic & bay leaf. Wash the rice and add to the mixture. Sprinkle with ¾ tsp of salt over the surface. Cook gently over low heat or in a moderate oven (350° F.) until the rice is tender and fluffy and the liquid is absorbed, about 1 hour. Lift and stir the rice once after the first 15 or 20 minutes. Remove the garlic and bay leaf. Turn into a warm platter and garnish with thin slices of olives and green pepper rings. (Serves 5 or 6)

This is Louise Julich's favorite Christmas recipe.

#### Red Velvet Cake

The cake itself is a rich red, topped with a creamy white icing.

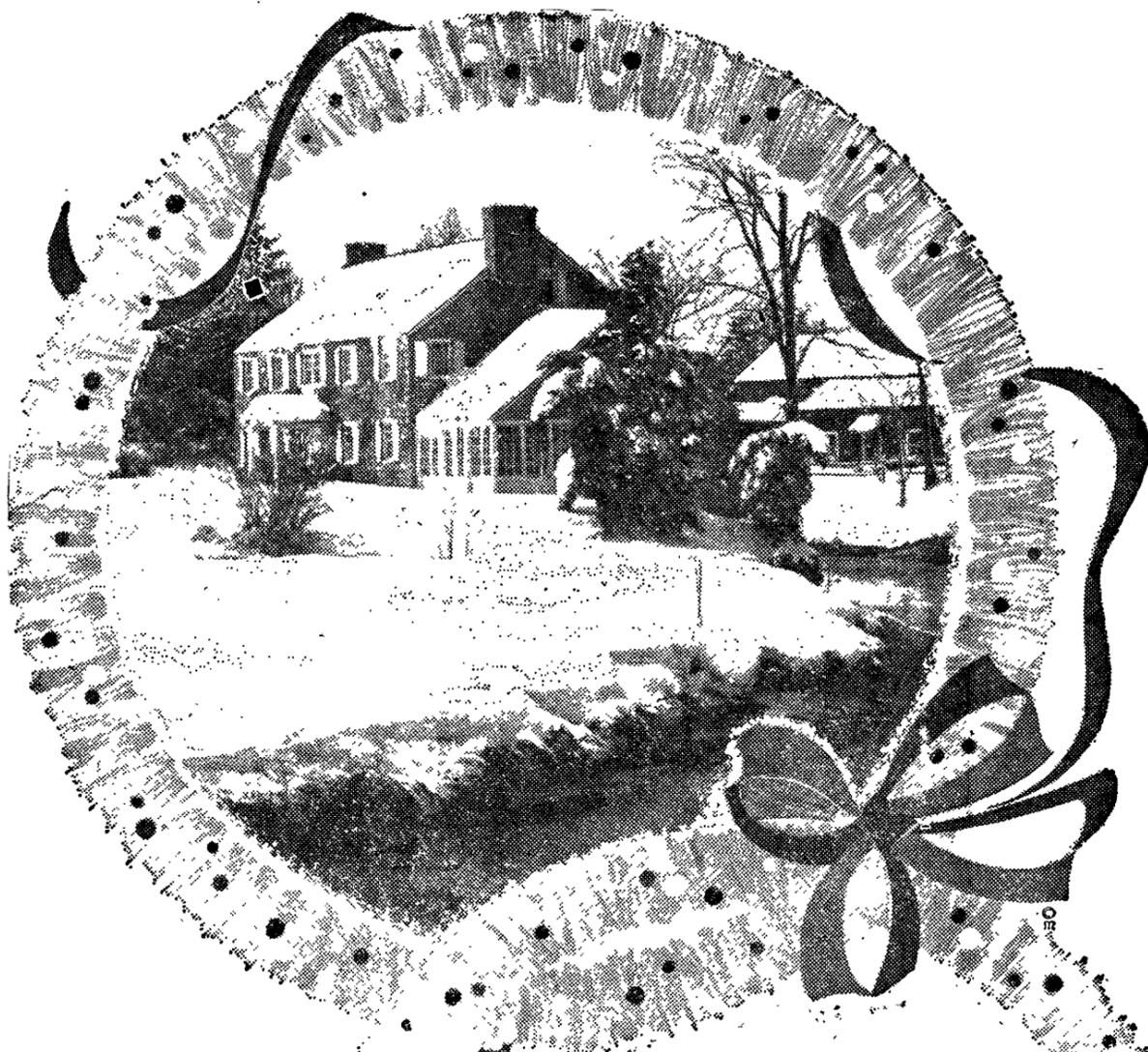
Ingredients for this colorful cake are:

- ½ C butter, plus 2 T
- 1½ C sugar
- 2 oz. red food coloring
- 1 t soda
- 1 T vinegar
- 1 t vanilla
- 2 T cocoa
- 1 t salt
- 1 C buttermilk, plus 2 T
- 2¼ C plain flour, sifted; and
- ½ t baking powder

Cream butter and sugar, then beat in eggs, one at a time. Add coloring, cocoa, and vanilla. Beat well, adding sifted flour, salt, and baking powder alternately with

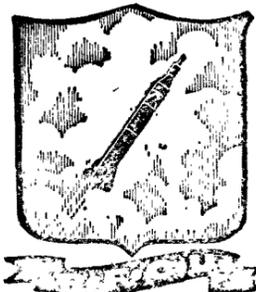
(See RECIPES on Page 11)

Page 10 Redstone Rocket — December 23, 1965



# Greetings

Happily, we welcome the opportunity to come into your homes at this joyous time, with our thanks for your patronage, our greetings and wishes that you may enjoy the very best the holidays can hold.



REDSTONE FEDERAL CREDIT UNION  
*A Cooperative Savings and Loan Corporation*

Redstone Arsenal, Alabama

**RECIPES**

(Continued From Page 10)

buttermilk.  
Put soda in vinegar, and sprinkle over batter. Fold in till well blended (do not beat). Bake in three 8-inch round pans at 350° for 20 to 25 minutes.  
ICING: Use 2 level tablespoons cornstarch; 1 C milk; 1 C butter; 1 C sugar; and 1 t vanilla.  
Cook the cornstarch and milk in a double boiler till thick. Cool. Cream two sticks butter thoroughly till light and fluffy. Add one cup sugar, and blend together. Add one teaspoon vanilla and cornstarch mixture, continuing to beat.  
Spread icing, which has the consistency of whipped cream, over cake, and add decorations, if you wish.

Dorothy McLaughlin's contribution includes three good recipes for holiday goodies. She says the almond crescents disappear rapidly at her house, and that in fact, even the cat likes them. One day when she had a cookie sheet of uncooked crescents sitting on her kitchen counter, the cat climbed up and ate everyone of them!

**Almond Crescents**  
1 C butter  
2 t vanilla  
¼ C conf sugar  
2 C sifted flour  
1 C chopped almonds  
Cream butter, vanilla and sugar; add flour. Mix thoroughly. Stir in almonds. Form in crescents (keep them small). Bake on ungreased cookie sheet in slow oven (300°) until delicately brown. Roll in confectioner's sugar.  
Note: If mixture is allowed to stand in a fairly cool place for a short time, it is easier to handle and shape.

The recipe for Doshia's Potato Candy is one Dorothy's daughters and their friends love to make.

**Doshia's Potato Candy**  
Boil one medium-sized potato until well done. Mash potato until all lumps are out. Begin adding powdered sugar a little at a time and mix thoroughly (have plenty of sugar on hand). Continue adding sugar and blending until mixture is stiff enough to roll out on board powdered with confectioner's sugar. At this point, add candy coloring, if you wish. Roll fairly thin, spread with peanut butter, roll up and slice. Chocolate or nut meats make good fillings, too.

Ever popular rum balls is another of Dorothy's recipes.

**Rum Balls**  
1 C crushed vanilla wafers  
1 C confectioner's sugar  
1 C chopped pecans  
2 T cocoa  
2 T light corn syrup  
¼ C rum  
Combine fine crumbs, confectioner's sugar, pecans and cocoa. Add corn syrup and rum. Mix well. Let stand a few minutes. Shape them into small balls. Roll in granulated sugar.

Now for a switch away from sweets. Thelma "Pat" Patterson offers these:

**Oyster Stuffing for Turkey**  
This dressing will stuff a ten pound turkey.  
Liver and gizzard of the fowl

3 doz. oysters  
½ loaf stale bread  
2 T butter  
1 T bacon drippings  
3 large onions, chopped fine  
1 T each chopped parsley, thyme, bay leaf  
1 pinch salt, pepper to taste  
Drain oysters of their liquor and use it to moisten the stale bread, which should be squeezed afterwards until quite dry. Chop oysters, liver and gizzard of fowl. Put a tablespoon of bacon drippings or other fat in frying pan with the onions. Fry these to a golden brown, add the liver and gizzard which have been boiled and chopped. When they begin to brown add the seasonings and mix well. Then add the butter, blending all thoroughly and last of all the oysters. Stir and cook for five minutes, remove from the fire and stuff the fowl.  
For the vegetable course, "Pat" suggests "Yams With Fruit."

**Yams With Fruit**  
2 or 3 large yams  
¼ lb. butter  
1 C light brown sugar  
1 C unsweetened pineapple juice  
1 orange, the grated rind, sliced oranges  
Slice yams raw in thin slices and arrange in a buttered baking dish with alternate layers of sliced oranges, until the dish is nearly full. Cream butter and sugar well together and dot liberally between each layer. Add the grated orange rind to the pineapple juice and pour all over the yams. Cover the dish, bake slowly for one hour and then uncover and continue baking for another hour or until the yams are tender and the juice is reduced to a thick syrup.

For a meat different from the poultry line, "Pat" has a "yum-mie" recipe for:

**Lobster A La Newburg**  
2 C of cooked lobster cut into small pieces  
1 C whipping cream  
3 egg yolks  
1 C cooking sherry  
2 green onions or shallots dash of cayenne and paprika, salt, heaping tsp. butter, sprigs of parsley tied into a bouquet.  
Put meat, butter, salt, cayenne, paprika and bouquet of shallots and parsley in a double boiler, preferably a chaffing dish. Let cook for five minutes. Add cooking sherry and cook until sherry begins to simmer. Remove bouquet of shallots and parsley. Mix egg yolks thoroughly in cream. Add to mixture. Stir constantly, without allowing to boil. As soon as mixture begins to thicken serve immediately.

LaVain Bowman's contribution through the courtesy of Mrs. Tyler is:

**Traditional Wassail Bowl**  
3 C dry sherry wine  
8 C ale  
1 tsp ground cinnamon  
½ t ground dry ginger  
½ t ground nutmeg  
1 C granulated sugar  
Mix ale and wine in a pan and place over low heat. Stir in slowly the mixture of sugar and spices. Continue stirring over heat just under a boil until froth subsides. Pour into punch bowl and add several small baked apples or

spiced crab apples if desired. An alternative method is to add fresh apple slices to the mixture while heating.

Serve in pottery, pewter mugs or punch glasses while hot.

Inez Thomas is especially enthusiastic about her recipe for a holiday salad because "It can be made in five minutes, and that's what we working girls prize—quick recipes."

**Holiday Salad**  
8 oz. carton sour cream  
8½ oz. can crushed pineapple  
11 oz. can mandarin orange segments  
1 C (1 small can) coconut  
1 C miniature marshmallows  
½ C broken pecans  
Drain pineapple and orange segments. Gently mix all ingredients together in a large bowl. Chill in refrigerator for two hours. Serve on lettuce leaf.

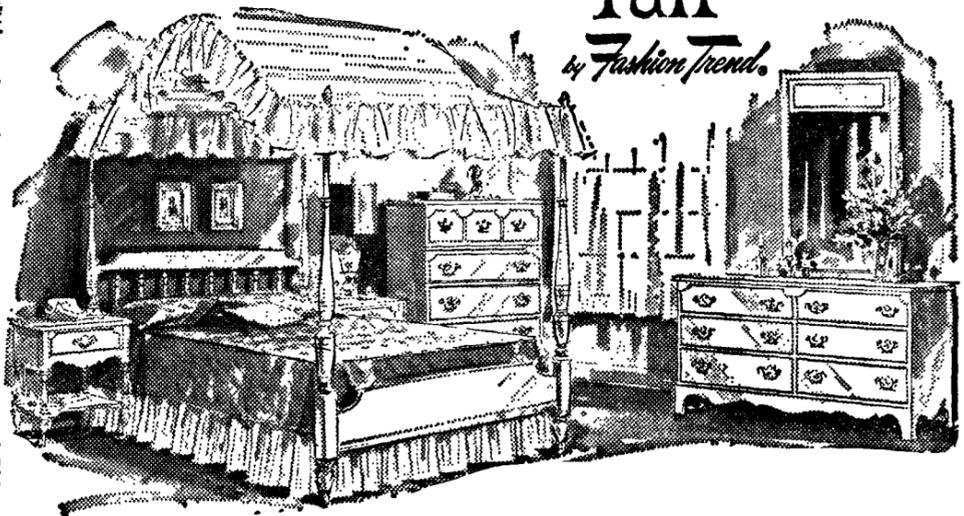
With these ingredients for holiday eating, this should be a joyous season.

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**Christmas Wishes**  
We wish you the happiest of holidays, filled with all the friendly warmth of a good old-fashioned Christmas.  
**Meadow Gold Daires**  
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3-Drawer Single Dresser Hutch, 40" x 11" x 48"



Bachelor Chest with 3 Drawers

Bachelor Cabinet with 1 Drawer and 2 Doors



1-Drawer Corner Desk

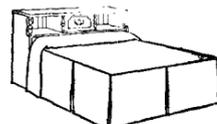
8-Drawer Triple Dresser Framed Tilting Mirror, 45" x 41"



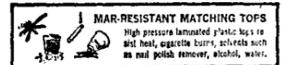
5-Drawer Chest



Full-Size Spindle Bed with Foot



Full-Size Bookcase Bed



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High pressure laminated plastic tops resist heat, cigarette burns, scratches such as nail polish remover, alcohol, water.

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**Carl Culverhouse AND ASSOCIATES**

# Basketball Players Take Christmas Break

The Unit Level Basketball League reached the holiday break in their schedule last Friday with the MPs riding an unbeaten string of wins at the head of the 13-team pack.

The Police have run through seven straight encounters to earn the "team to beat" tag. However, it would be hard to convince the Officers and Headquarters, STC, of this since both have captured six out of seven and are eagerly awaiting a chance to get at the leaders.

The Officers, still smarting from an early season upset loss to C Company, will get their chance at the MPs soon after play resumes in January while STC will have to await the start of the second round. Their lone defeat was administered by the MPs in the opening game.

All three of the contenders were two-time winners during the last week of play before the Christmas break. The week's action also produced a new team scoring high as well as the most productive evening by an individual.

The well-balanced MP attack experienced little trouble in chalking up their wins, taking 3rd ETC, 58-44, and C Company, 66-55. The Officers had even less trouble in taking the measure of B Company, 74-36, and the Marines to the tune of 62-26.

Headquarters, STC, had their hands full when they took on C Company and had to come from behind to take a 49-46 win. Their other win was scored at the expense of 2nd ETC, 78-51.

The only other two-time winner on the 12-game card was 1st ETC, whose Frank McMillan soared into the league scoring leadership with a pair of highly productive evenings.

McMillan poured 27 points through the hoop in leading his mates to a 69-59 conquest of the Support Command and then really pulled out all stops with a 40-point performance as the 3rd ETC fell, 57-53.

AMSC came back for a share of glory on their win when they handed B Company an 83-35 lacing to post a new team scoring high for the season. Mel Anderson set the scoring pace with 21 points while Don Price and Irv Lyles contributed 15 apiece.

4th ETC was involved in a pair of narrow decisions, winning one and dropping the other. After dropping a 39-36 duke to 2nd ETC, the 4th came back to shade A Company for a 51-49 victory.

The other game saw MICOM

maintain their pace, two games behind the leaders with 48-43 conquest of A Company, after trailing by five at the half.

UNIT LEVEL BASKETBALL	
The Standings	
W	L
291st MP Company	7 0
Hqs, STC	6 1
Officers	6 1
MICOM	4 2
1st ETC	5 3
C Company	4 4

4th ETC	3	3
Hqs, AMSC	3	3
3rd ETC	2	3
2nd ETC	3	5
A Company	2	6
Marines	0	6
B Company	0	8

Top Scorers	
McMillan, 1st ETC	147
Stuart, MPs	125
Logan, C Company	117
Underwood, STC	100
Percifield, MPs	93
Spencer, C Company	93
Bell, MICOM	87
Collier, Officers	86
Olson, 2nd ETC	78
McMillan, STC	73

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**Kenneth E. Shields**, Auto Body & Fender Repairer Foreman, Maintenance Support Div.; **James P. Baker, Jr.**, Munition Destroyer, and **James D. Maples**, Munitions Destroyer Foreman, Explosives Division; **Peggy R. Hough**, Personnel Clerk (Typing), and **Mildred J. Mohr**, Personnel Staffing Specialist, Civ Pers Office; **James L. Stoner, Jr.**, Electrician, Post Engineer; **Margaret W. Thomas**, Secretary (Stenography), Civ Pers Office;

**Charles M. Burrell**, Electrician, Post Engineer; **Helen L. McDonald**, Freight Rate Specialist, Post Transportation; **LaWanda D. Stephenson**, Secretary (Stenography), Maintenance Support Div.; **Virginia A. Arnold**, Freight Rate Specialist, Post Transportation Div.; **Florence S. Speake**, Administrative Officer, Army Missile Patent Ctr.;

**Joel E. Gunter**, Engineering Technician, Calibration Center; **Clarence M. Clayton**, Miscellaneous Matrl Inspec Gen Fm, Consolidated Supply Div.; **Joseph N. Beaver**, Accountant, Finance & Accounting Ofc.; **Doris B. Squire**, Secretary (Stenography), Post Engineer; **Barbara S. Taylor**, Clerk (Typing), Intelligence & Security; **John A. Miklic, Jr.**, Position Classification Specialist, Civ Pers Office;

**Fred E. Malone**, Fire Protection Inspector, Post Engineer; **John H. Vickers**, Projection Equipment Operator, Asst for Communications;

**William M. Taylor**, Automotive Mechanic Foreman; **William L. Thompson**, Engineer Equipment Mechanic Fm., **Clyde H. Whitaker**, Production Controller (General), **Bobby J. Durham**, Electronic Fire Control Sys Repr, **William E. Bra-**

**spector, James F. Camp**, Guided Msl Mechanical Eqm Repr Ldr, Maintenance Support Div; **Shirley L. Bell**, Secretary (Typing), Control Office; **Annie N. Adcock**, Administrative Officer, Consolidated Supply Div.; **Ray J. Farison**, Supervisory General Engineer, Sergeant Project Office;

**Will Hilliard**, Mail Clerk, Dir of Supply & Maint.; **Lawrence W. Paterson, Jr.**, Attorney-Advisor (General), Office of General Counsel; **Dorothy W. Gibson**, Clerk-Typist, Mauler Project Office; **Doris L. Wheeler**, Administrative Assistant, Dir of Research & Devel.; **Carl A. Pinyerd, Jr.**, Supervisory General

Engineer, Pershing Project Office; **Gregory J. Long**, Supervisory General Engineer, Lance Project Office; **Paul D. Barker**, General Engineer (Msl), Dir of Supply & Maint.; **Joseph T. Pugh**, Electronic Engineer, Dir of Supply & Maint.; **Thomas E. Honeycutt**, General Engineer, Dir of Research & Development; **Newman Mask**, Equipment Specialist (Gen), Dir of Supply & Maintenance; **Edna M. Fatheree**, Supervisory Military Pay Clerk, **Alton L. Connell**, Training Instructor (Electronics), and **Char-**

**lie M. Hallman**, Supervisory Education Specialist, OGMS; **Willie D. Owens**, Fixed Industrial Equipment Repairer, Post Engineer; **Lester G. Mitchell**, Editorial Assistant, Maintenance Support Div.; **William J. Lundy**, Training Instructor (Electronics), OGMS.

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## SUSTAINED SUPERIOR

**Barbara J. Rousseau**, Clerk-Typist, Intel & Security Div.

# UNIVERSITY OF ALABAMA IN HUNTSVILLE

## ANNOUNCES THE OPENING OF WINTER QUARTER

### JANUARY 4, 1965

Four-year undergraduate programs leading to the bachelor's degree in Arts and Sciences with majors in English, history, mathematics and physics are available in Huntsville to first year students. An undergraduate curriculum in engineering is being determined and will be announced soon. Upper level undergraduate courses are being provided as facilities and availability of faculty permit,

Undergraduate classes will be taught in the following subjects:

**ACCOUNTING**—Principles of Accounting, Accounting Analysis, Advanced Accounting.

**BIOLOGY**—General Biology

**BUSINESS LAW**—Introduction to Business Law

**CHEMISTRY**—General Chemistry, General and Analytical Chemistry

**EARTH SCIENCE**—Fundamentals of Earth Science

**ENGINEERING DRAWING**—Engineering Drawing, Descriptive Geometry

**ECONOMICS**—Principles of Economics

**ELECTRICAL ENGINEERING**—Electric Circuits, Electronics I

**ENGLISH**—Fundamentals of English, English Composition, English Literature, English Composition for Engineers, American Literature, Fiction Writing, American Novel

**EDUCATION**—Principles of High School Teaching, Secondary School Teaching

**FINANCE**—Corporation Finance

**FRENCH**—Elementary French

**GERMAN**—Elementary German, Intermediate German

**HOME ECONOMICS**—Introduction to Child Development

**HUMANITIES**—Man and His Behavior

**HISTORY**—History of Western Civilization, The U. S. since 1865, Social and Cultural History of the U. S. to 1865.

**INDUSTRIAL ENGINEERING**—Engineering Organization, Engineering Statistics

**MATHEMATICS**—High School Algebra, Plane Geometry, College Algebra, Introductory College Mathematics, Analytic Trigonometry, Analytic Geometry and Calculus, Fundamentals of Mathematics, Calculus and Analytic Geometry, Calculus, Applied Differential Equations, Theory of Equations, Introduction to Real Analysis, Introduction to Theory of Differential Equations.

**MECHANICAL ENGINEERING**—Thermodynamics I, Thermodynamics II

**MANAGEMENT**—Labor Economics

**ENGINEERING MECHANICS**—Dynamics, Mechanics of Materials, Fluid Mechanics

**MARKETING**—International Industries and Commerce

**PHILOSOPHY**—Introduction to Logic, Ethics

**PHYSICS**—Technical Physics, Methods of Theoretical Physics, Mechanics, Electricity and Magnetism

**POLITICAL SCIENCE**—Principles of American Government, Introduction to Foreign Governments

**PSYCHOLOGY**—Introduction to Psychology, Psychology of Adjustment

**SPEECH**—Public Speaking

Graduate classes leading toward advanced degrees will be taught in the field of engineering, mathematics, physics, chemistry, education, and public administration. Masters degrees may be completed in Huntsville in mathematics, physics, mechanical engineering, electrical engineering, engineering mechanics, and industrial engineering.

Courses of a non-credit nature of interest to special groups of persons will be provided from time to time. Such courses are dependent on the indicated need of the groups and on the availability of instructional capability. Courses tentatively listed for the winter quarter are American Citizenship, Art Painting Workshop, Calculus Review, Digital Computer Fundamentals II, Investments I, Labor Management Relations, Reading Improvement I, Traffic Management.

Persons who have not previously attended the University of Alabama and who wish to enroll for the Winter Quarter must complete applications well in advance of registration which will begin on January 4. Only those students who have been admitted by the Office of Admissions and Records of the University of Alabama may be registered for classes. Persons who have previously been admitted to the University of Alabama but who have not attended classes at the University of Alabama in recent quarters are advised to check their admission status before attempting to register on January 4.

For further information concerning these courses and concerning applications, contact the University Offices in Morton Hall at 4701 University Avenue, NW. Telephone 837-4700. Registration for the Winter Quarter will be on January 4 and 5 from 1 p.m. to 7 p.m. First classes will meet January 6, 1965.

CLASSES ARE OFFERED MORNING, AFTERNOON, AND EVENING.

## Defense Employees Can Plan Ahead For Trip To London, Continent

A 1965 vacation in Europe may be cheaper than you think if you are an employee of the Department of Defense and start planning early.

The activities Committee of the Employees of the Department of Defense is making plans for a repeat European plane charter program in October. Jet aircraft is scheduled to leave New York for Amsterdam Oct. 12. Leaving from London, the chartered plane will arrive back in New York Nov. 2.

The round trip is \$175.00 per person plus \$4.00 for administrative cost and identification fee in the Activities Committee.

To be eligible for the trip an individual must be an employee of the DOD since April 12, 1965. Eligible persons may be accompanied by a spouse, dependent children, and/or parents living in the same household. In-laws, sisters, or brothers are not eligible.

This is a repeat of charters made available to DOD employees last October and November. It is a non-profit operation initiated as a morale function for vacation purposes. Volunteer workers who help arrange the trip also pay their own way.

The \$175.00 plane fare is fully refundable up to Sept. 1, 1965 and includes meals, snacks and beverages in flight. There is a 50-pound baggage allowance.

For reservations or other information eligible DOD personnel should send a statement that you are employed by the DOD, along with a self-addressed, stamped envelope, to:

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Page 14 Redstone Rocket — December 23, 1965

## 1. For Rent

**FOR RENT**—New 3-bedroom house with bath and electric heat. Located 4 miles west of Arab, Highway 69, at Jopoa, Ala. Contact Felts Woods at Cafe in Jopoa. ttp

**FOR RENT**—1 bedroom furnished apartments conveniently located to arsenal. Reasonable rent. Phone 539-7421 or 534-0748. ttc

**FOR RENT**—Trailer space on Guntersville Lake 11 miles northeast Guntersville Highway 79. Call Guntersville 532-4702 or write Tanglewood Acres, Route 3, Scottsboro, Ala. for information. ttc

**FOR RENT**—4000 sq. ft. workable area office space, second floor Quick Building. Available July 1. 117 Greene St., Downtown Huntsville. Phone 534-5127 or 534-4551. 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

**FOR RENT**—TV's portables, UHF-VHF, by day, week or month. 1964 models. Phone 536-9761 Central TV and Stereo Co., Inc., corner Governors Drive and Parkway. Open 8 a.m. to 9 p.m. daily. Phone 534-8689. ttc

**FURNISHED**—1 or 2 bedroom apartments on dead-end street away from noise, yet very convenient to Gates 1, 8 and 9. Call 536-0775. ttc

## 2. Cars For Sale

1961 COMET 4-door Sedan, white, very clean, radio, heater, good mechanical condition and good tires. Price \$825.00 Phone 852-2535 or 877-8214. ttc

## 3. Miscellaneous

**BUY OLD COINS**—Canadians, U. S. Coins, Proofsets, gold, complete collections Darrell Sanders, Grand News Stand, Clinton Avenue, Phone 534-5412. ttc

**FOR SALE**—Ponies, Shetlands and horses. Wonderful Christmas gifts. Bring your child and let him choose one. Will keep until Christmas. E. L. DRINKARD, JR., Hartselle, Ala., Phone 773-7302. 12-23c

**GWENN'S HEALTH SALON**, No. 13 Traylor Island—Massage, Steam Bath, Reducing—Open 10 a.m. to 8 p.m. Experienced masseuses. For appointment, phone 534-9651. ttc

**ABS SECRETARIAL SERVICE**, 915-F Franklin St. SE (Franklin Center) Phone 534-6451 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

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**FOR A NAME BRAND Mobile Home** come to Texas Auto Sales, 1003 Meridian St., next door to Ray-Piermon Mercury. \$2995.00 Payments as low as \$42.67 monthly. ttc

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3. State Approved Community Water System.  
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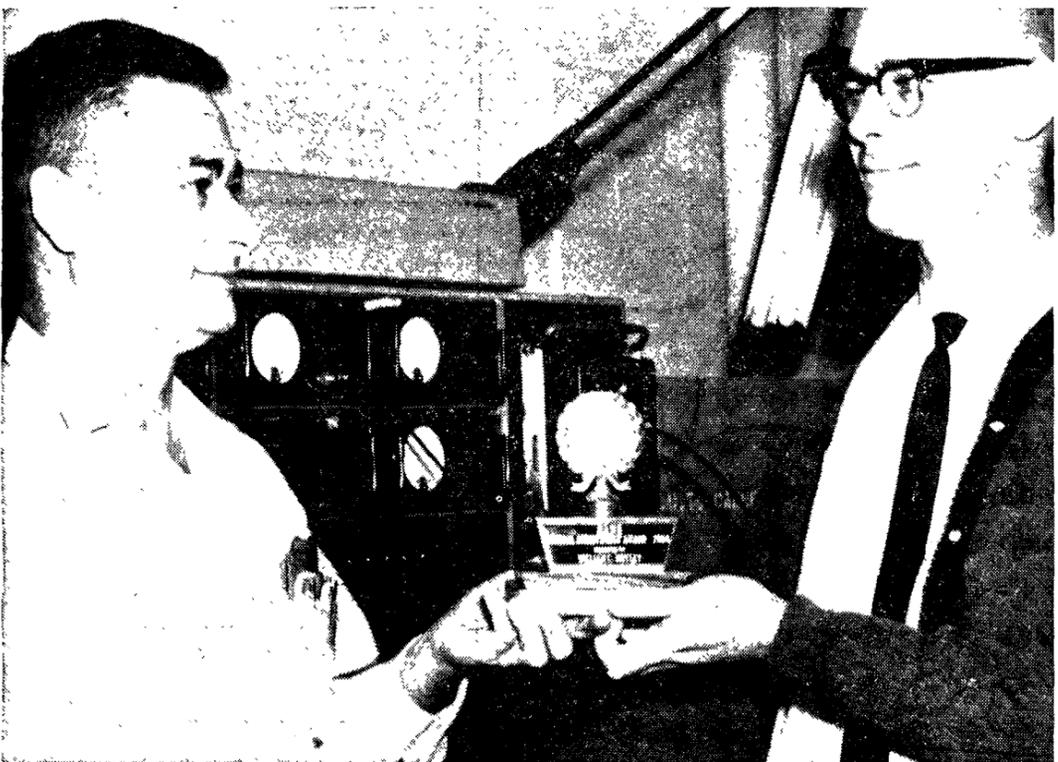
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ELWOOD F. WALTERS (right) receives his 'outstanding technician' trophy from his supervisor, Billy Birchfield.



JOHN MCCOY hands William Motley the trophy his fellow workers voted to present him as an outstanding Hawk electronic technician.

## Two Voted Outstanding

Two members of the Army Missile Division were honored by their fellow employees on a secret ballot.

lot. They are Elwood F. Walters and William C. Motley, voted the most outstanding technicians in their respective units. Walters is a member of the Nike Unit Electronic Branch and Motley of the same section in Hawk.

Employees in each unit nominate the individual technician they consider outstanding and then a ballot is cast and the section supervisors present a trophy to the winner.

Sept. 3, 1945 — General Yamashita, Japanese commander in the Philippines, surrendered at Baguio to Lt. General Jonathan M. Wainwright.

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# Merry Christmas

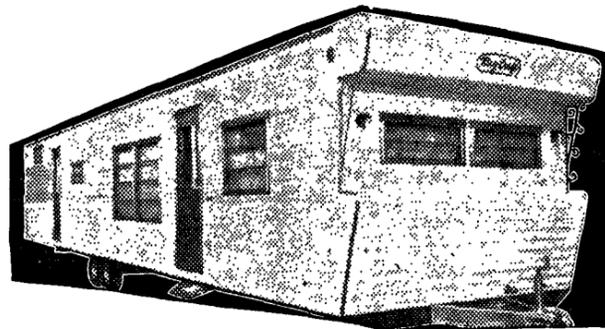
As you gather 'round the Christmas tree with family and friends to sing the glad songs, remember our wish: A hearty, happy Christmas to all!



**TURNER BEVERAGE CO.**

HUNTSVILLE, ALABAMA

## NO DOWN PAYMENT



## On Mobile Homes . . .

Texas Mobile Home Sales Takes The Lead in Huntsville!

## CAN YOU QUALIFY?

You must be over 19 years old, married, steady employment and have a good credit rating.

## We Have 8 Brands of Quality Mobile Homes

8 WIDES 10 WIDES 12 WIDES

Come See Us at Texas and Save . . .

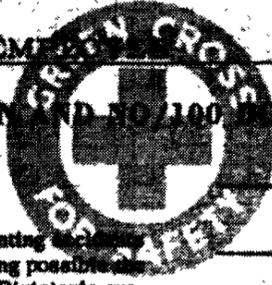
## Texas Mobile Home Sales

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Pay to the order of **EACH THIOKOL EMPLOYEE** \$15.00

**FIFTEEN AND NO/100 DOLLARS**



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*John H. Gooden*  
authorized signature

**A SAFETY AWARD....** for his part in preventing accidents on the job and making possible the establishment of the Division's outstanding record of **5,000,000 MANHOURS FREE OF DISABLING INJURY**

**REWARD FOR NEW SAFETY RECORD**—Each employee of Thiokol's Huntsville Division will receive a \$15. specially designed check on Monday. Check is reward for Division's achievement of new safety record — 5,000,000 manhours without a disabling in-

jury. This is new Thiokol corporate record as well as new Alabama record. Last disabling injury at Thiokol's Huntsville Division was on Feb. 7, 1963. The 5,000,000 mark was passed at 9:00 a.m. on Dec. 17.

**Movie Schedule**

WEDNESDAY, 23 December  
"A Global Affair" (M)  
THURSDAY-FRIDAY, Dec. 24-25  
"Fail Safe" (M-YP)  
SATURDAY, Dec. 26  
"Fun in Acapulco" (F)  
SUNDAY-MONDAY, Dec. 27-28  
"Kitten With a Whip" (M)  
TUESDAY, Dec. 29  
"Apache Rifles" (F)  
Two shows Wednesday at :600 and 8:30 p.m.  
One show each evening at 6:00 p.m. Dec. 24 thru 29.  
Saturday matinee at 1:00 p.m.  
Sunday matinee at 2:00 p.m.

March 2, 1933—The U. S. Regiment of Dragoons, now the 1st Cavalry, the oldest surviving cavalry unit in the Army, organized.

**Post Library**  
NORMA E. SHORT  
Librarian

**NON-FICTION**

- Anderson, Poul. Is There Life on Other Worlds?
- Berrey, Lester V. A Treasury of Biblical Quotations.
- Concise Dictionary, Concise Dictionary of American Biography.
- Dudley, Bill, How the Pros Play Football.
- Fainsod, Merle, How Russia Is Ruled.
- Glenn, Harold T., Glenn's Auto Trouble-shooting Guide.
- Havighurst, Walter. Voices on the River.
- Luce, Iris, ed., Letters From the Peace Corps.
- Rafferty, Gerald, The Natives Are Always Restless.
- Wechsberg, Joseph. Journey Through the Land of Eloquent Silence.

**FICTION**

- Adams, Clifton, The Hottest Fourth of July in the History of Hangtree County.
- Banning, Margaret, The Vine and the Olive.
- Chauncy, Nan, Half a World Away.
- Drabble, Margaret, A Summer Bird-Cage.
- Goldenson, Robert M., All About the Human Mind.
- Hunter, Kristin, God Bless the Child.
- Judson, Jeanne, Dr. Mary.
- Linklater, Eric, Husband of Delilah.
- McCutchan, Philip, Warmaster.
- Miller, Warren, The Siege of Harlem.
- Stonebraker, Florence, Nurse Under Fire.

**REVIEW OF MAW CONCEPT ENDS**

A review of progress made by the McDonnell Aircraft Corporation on their concept for a medium anti-tank assault weapon (MAW) for the Army was concluded recently at the U.S. Army Missile Command.

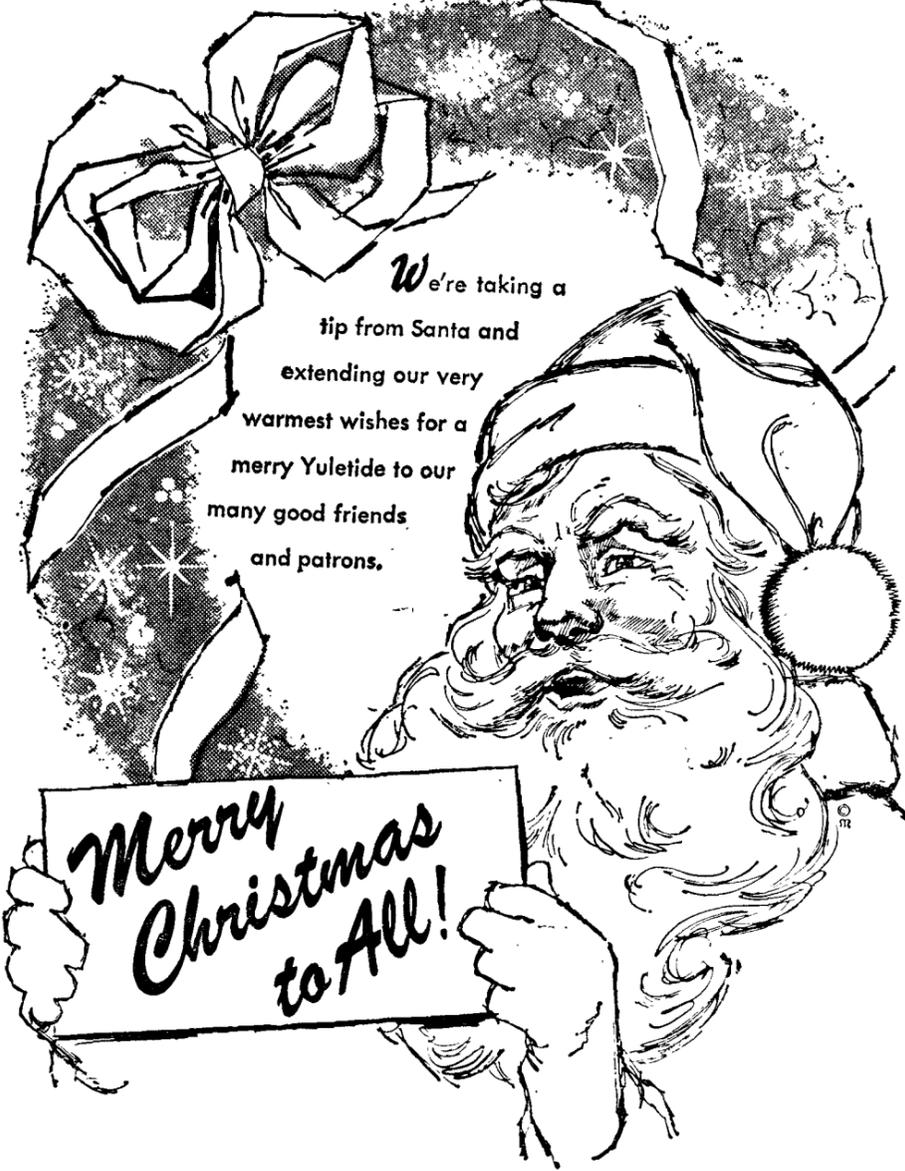
McDonnell currently is engaged in an exploratory development program for the MAW which is a line of sight guided missile to be used against tanks by a single infantryman.

Included among the 60 attendees was Brig. Gen. C. W. Eifler, Deputy Commanding General of Land Combat Systems. Also on hand were representatives of the Department of the Army's Chief of Research and Development and Force Development.

Other Army agencies represented, in addition to the R&D labs, were the Materiel Command, Munitions Command, Test and Evaluation Command, Combat Development Command, Combined Army Group, Fort Leavenworth, Ballistic Research Lab, Guided Missile School, Picatinny and Frankfurt Arsenals and the St. Louis Procurement District.

Allan Platt is chief of the Development Division's MAW Branch and is responsible for the direction of the McDonnell MAW program.

Nov. 22, 1963 — An assassin's rifle shots took the life of President John F. Kennedy, the thirty-fifth President of the United States, as he was riding in an open car in a Dallas, Texas, motorcade. Vice President Lyndon B. Johnson was sworn in as the thirty-sixth President aboard the Presidential plane that took him and the dead President's body back to Washington, D. C. Lee Harvey Oswald was arrested by Dallas police as the alleged assassin.



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