

The Redstone Rocket

VOL. V; NO. 1

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

APRIL 24, 1956

COL. CRABBE GETS POST IN EUROPE

The deputy commander for the Army Ballistic Missile Agency is going to Europe again.

He is Col. Frederick G. Crabb, Jr., who was with Gen. George Patton's 2d Armored Division as the Ordnance Officer when the division landed in Normandy during World War II.

For this assignment, Col. Crabb will be the Ordnance officer for the 7th Army.

He came to Redstone last November following an assignment as commanding officer of the Mt. Ranier Ordnance Depot near Tacoma, Washington.

NOT ALL ABMA FOLKS STAY AT THEIR DESKS HERE

Not all the people connected with the Army Ballistic Missile Agency stay at desks here. Col. Leonard M. Orman spends most of his time at the Missile Firing Laboratory at Patrick Air Force Base where he is an ABMA project officer.

Prior to that, he was at Aberdeen Proving Ground, Md. where he was the chief of the Fire Control Division, Development Proof Service.

He is the author of "Electronic Navigation" and has had more than 50 articles published. In addition to his writing, he also is a philatelist and an ornithologist.

A graduate of the United States Military Academy, Col. Orman earned a master's degree at the University of Pennsylvania.

He's a senior member of the Institute of Radio Engineers.

Col. Orman has also been an instructor in the department of electronics at the USMA, in addition to service in Guam and at the Pentagon.

At Redstone in the ABMA headquarters, the commandant is Lt. Col. Clifton F. Nooncaster who came here from Joliet Arsenal where he served as the commanding officer.

Col. Nooncaster has been on active duty since 1933 after attending Cameron A & M College at Cameron, Okla.

He is a veteran of both the European and the Far Eastern theaters of operations. Col. Nooncaster was presented a presidential unit citation by both the United States and the Philippine government after the liberation of the Philippine Islands in World War II. He was also awarded the Bronze Star Medal and is entitled to wear three campaign stars on his theater ribbon.

In 1950, the colonel went to Heidelberg, Germany, as the executive officer for the Ordnance Corps in Europe.

And in the office of Maj. Gen. J. B. Medaris, the ABMA commander, is Lt. Henry F. Magill, aide-de-camp.

Lt. Magill came to ABMA from the Ordnance School at Aberdeen Proving Ground, Md., where he was a student.

He is a graduate of Clemson A & M College and a veteran of Korea.

Lt. Magill is a member of the Mu Beta Psi fraternity and the



THIOKOL GETS SAFETY AWARD — J. W. Crosby, (right), president of Thiokol Chemical Corporation, and Dr. W. M. Mebane general manager of the Redstone Division, look at the National Safety Council Award of Merit to the Division for the second consecutive year. (Thiokol Photo)

RSA SAFETY RECORD: 2½ MILLION MAN-HOURS, NO DISABLING INJURIES

The civilian employees of Redstone Arsenal have recently completed two and one-half million man-hours of exposure without a disabling injury.

The no-accident period was from 12 February 1955 to 9 April 1956.

The accident that occurred at the beginning and the end of this no-accident period resulted from civilian employees driving their privately owned vehicles on official duty.

Other than injuries resulting from automobile accidents, disabling injuries have occurred since 31 January 1956.

Considering the hazardous nature of the work performed and the accelerated program, this is considered an outstanding record by arsenal safety officials.

Graduate Study Program Sets Math Statistics Course

The University of Alabama has announced that a course in Introduction to Mathematical Statistics would be offered at Redstone Arsenal this summer as part of the program of Graduate Study.

This course, Mathematics 147, will be taught by Prof. B. M. Seelbinder, who received his education in mathematics at the University of North Carolina.

Classes will meet at times and places to be announced. It will definitely be concluded by August 17, however.

(Continued on Back Page)

American Society for Textile Engineers.

Prior to entering the armed forces, Lt. Magill was working as an engineer in New York City.

He has been awarded the Commendation Ribbon with metal pendant.

CENTERS IN FOUR CITIES

ABMA Recruiters Open Shop Across Nation

Three of four recruiting representatives who will serve on a continuing basis on the Board of Civil Service Examiners for the Army Ballistic Missile Agency opened shop yesterday.

They are William C. Howe in New York City, Harry M. Heller, Jr., at St. Louis, and Eugene L. Rowden at San Francisco. A fourth representative will soon open an office in Dallas, Texas.

These men are primarily seeking engineers, mathematicians and physicists to work on the missile program for ABMA.

They will contact colleges, professional technical societies and chambers of commerce as well as other government installations which might have a surplus of people in these fields.

In the course of the business, they will also help to place people at other Ordnance installations if the individuals do not wish to live in this area.

Their job will take them on a

tour of TV, radio, newspaper and speechmaking.

The collective assignment is the first of its kind. Each man will have an office in the Ordnance District where he makes his headquarters and the four will cover the United States. They are all qualified to rate civil service potential employees on the spot.

CO-OP PROGRAM SEEN DEVELOPING EMPLOYEE SOURCE

Redstone Arsenal and the Army Ballistic Missile Agency are developing a potential engineer and scientist recruiting source through the use of a Cooperative Training Program, a program initiated by Redstone in 1954 and adopted by ABMA after its recent activation.

This program is designed to provide a continuous reserve of engineers and scientists who possess the practical experience and training to assume full responsibility at the professional level immediately upon graduation.

In addition to this long-range objective immediate benefits are being derived from this program. In his alternate work periods, the student is assigned to a sub-professional position and thus is contributing his fair share toward the technical work load of the installation.

The level of difficulty of the positions to which Co-op students are assigned varies in direct ratio with their own increasing level of ability and academic progress.

In order to provide this feature, work assignments are planned by the supervisor for each student, individually. In addition, a student is assigned to work which will parallel or complement his major academic field of study.

This permits utilization of the Co-op to the maximum of his capabilities which increase his value to the organization. Such planning seems to provide the additional advantage of maintaining the student's interest in the program. This is evidenced by the fact that the turnover rate for Co-

(Continued on Back Page)

Dr. Rodgers Honored By Physics Institute

Dr. Eric Rodgers, head of the Department of Physics, University of Alabama, has been re-elected to the Executive Committee of the Board of Governors of the American Institute of Physics.

The American Institute of Physics is a corporation comprised of all physics societies in the United States. Its chief work is the management of the annual million dollar budget and the publication of ten physics journals.

Dr. Rodgers, a native of Goshen, Ala., received his D. Sc. degree from the University of Chicago. He is widely known for his many talks on atomic energy and atomic defense. In 1951, he was appointed director of the Technical

(Continued on Page 2)

the sponsorship of the Birmingham Music Club and Opera Association at the Municipal Auditorium.

Curtain time is 8 p.m. for both performances.

Those interested in attending should sign up at the Post Service Club. Time of departure from the arsenal will be after working hours.

SPECIAL SERVICES OFFERS 'LIFT' TO OPERA IN B'HAM

Special services will furnish transportation to Birmingham on either May 7 or May 8 if 35 men wish to attend the opera on one of the two nights, it was announced by Miss Molly Patterson, recreation director.

On May 7 the "Marriage of Figaro" will be presented at 8 p.m. The stars will include Eleanor Steber, Dolores Wilson, Mildred Miller, Frank Guarerra, Cesare Stepi, and Fernando Corena.

The following night "Rigoletto" will be presented with Leonard Warren and Roberta Peters in the starring roles. Other principals in the cast will be Rosalind Elias, Eugene Conley, George Tozzi and Norman Scott. Faustus Cleve will conduct the tragedy.

Tickets range from \$3 in the gallery up.

These are the only two operas scheduled in Birmingham this season.

They are being presented under

REDSTONE FLYING CLUBBERS HOP TO FAYETTEVILLE—FOR BREAKFAST

BY LT. NED SHAW

Up, up and away! 'Twas not Superman, not a bird nor a plane, but the planes of the special group of "Redstone Flyers, Inc." The flying club, recently organized on the Arsenal, held its first breakfast flight Sunday morning by flying off from Huntsville Airport to Wilks Field at Fayetteville, Tenn., for a fine meal.

Dick Norths—Lt. and Mrs. her pilot's license too—old and Jo Sharon made ney in their Cessna 140s.

Mayes and his Stinson tation Wagon, Jim Breedis Piper Vagabond, Otis d and Mrs. Saurma in a er Cruiser, and Ned his Taylorcraft were nder of the flight. sr, blue, yellow and

white planes were a colorful sight to see. The members from the Power and Soaring groups who could go along agreed that breakfast after a scenic hop is hard to beat.

Now that the club is incorporated, Fred Saurmas' Power group is deciding on the plane they want to purchase. They are still accepting members to share in this and future additional planes. The Soaring Group is selecting a soaring glider to begin their activities.

Club plans for the summer include other breakfast flights, swimming flights, mystery flights—pilots navigate by sealed envelope instructions picked up at each stop—and air meets with other clubs.



ENGINEERS—Post Kindergarten youngsters clamber over one of the railroad engines used to transport material to Redstone Arsenal. Their view is filled with awe and knowledge only a kindergartener can assume. To blow the whistle and send the engine down the track is a magnificent dream. Just to be able to wave to the engineer is fun, but to meet one on his own terms and discuss the relative merits of his engine is pure delight. It's good to stand with hands over ears while he blows the whistle just for you, too.

The Redstone Rocket

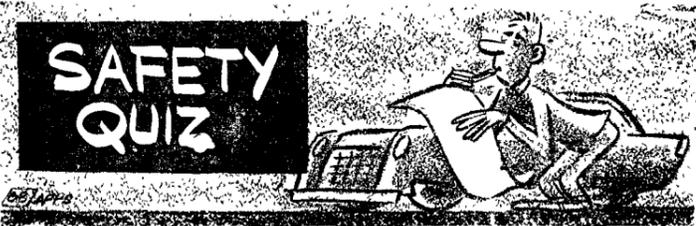
The Redstone Rocket is a civilian employe newspaper published every Tuesday in the interests of Redstone Arsenal personnel. It is published by special agreement between Jack W. Hoffhaus, Huntsville, Ala., printer, and the Civilian Welfare Council, Redstone Arsenal, Huntsville, Alabama.

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The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates for The Rocket are \$3 a year, or \$1.75 for six months. Mailing arrangements must be made with Jack W. Hoffhaus.



With more cars taking to the road this spring than ever before, we might pause to ask ourselves a few questions.

Are we restless and impatient behind the wheel? Do we fuss and fume when a red light or a pedestrian slows us down? Do we pass other drivers for no other reason than to get ahead of them? Are we so time-conscious that we think only of how fast we can make a trip without taking into account the weather and road conditions?

If the answer is yes to any of these questions, it's a good bet that we are not safe drivers.

Here are some statistics to ponder.

There were about 38,300 deaths from motor vehicle accidents in the U. S. in 1955, an eight per cent increase over 1954. Of these, 29,900 were non-pedestrian deaths and 8,400 were pedestrian. About 1,350,000 persons were injured in auto accidents in 1955. Costs including wage loss, medical expense, overhead costs of insurance and property damage amounted to \$4,700,000,000.

Unless you are bent on becoming a statistic—and taking a few people along with you—drive carefully. An automobile can be as lethal a weapon as a rifle or a hand grenade (AFPS)

Dr. Rodgers Honored Accountants to Tour Ingalls Ship Plant

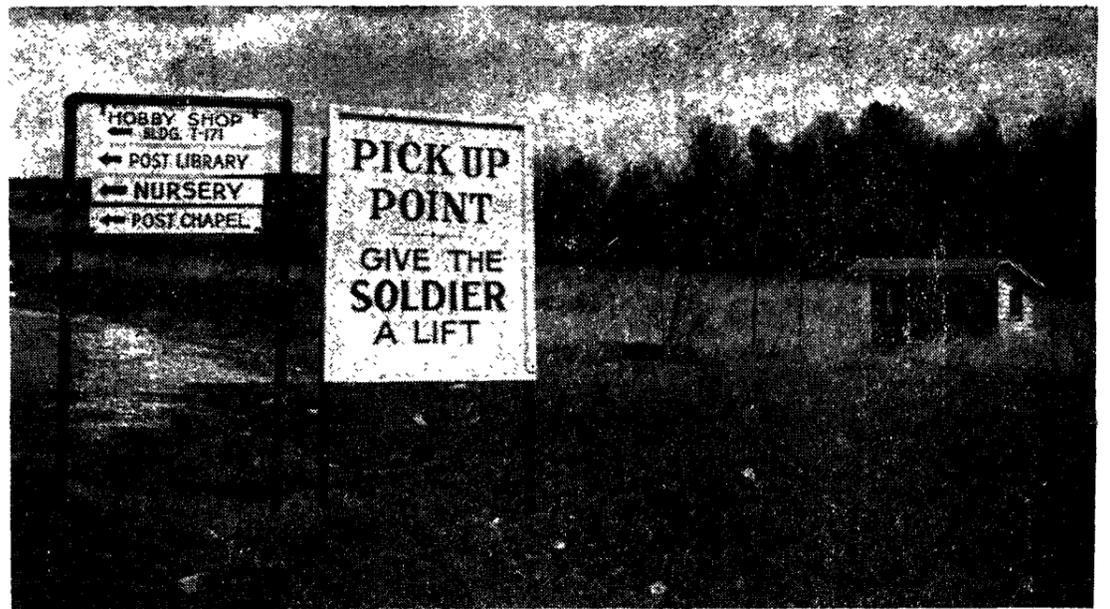
(Continued From Page 1)

Division, Alabama Civil Defense Program

Dr. Rodgers is the official University of Alabama scientific advisor for the RSA/ABMA Graduate Study Program. He is available for individual or group conferences on Fridays of each week. His office is in Building T-152 (old Troop area), Ext. 3530.

North Alabama accountants will have a chance to see the Ingalls Shipbuilding Corporation in Decatur tomorrow, beginning at 2 o'clock.

Dr. Rodgers is also teaching a graduate course—Physics 101—“Introduction to Theoretical Physics” which meets on Thursday and Friday of each week in Classroom No. 9, Bldg. 1049.



PICK-UP POINT SHACK PICKED UP BY WIND—The sign, on Patch Road across from the old troop area, says “Give a soldier a lift.” There was a pick-up point shack situated on the road by the sign—but last week’s high winds picked that up and gave it a 30-foot lift out into the open field at right above. Fortunately, no Arsenal soldiers were inside the building awaiting a lift at the time.

galls Shipbuilding Corporation in Decatur tomorrow, beginning at 2 o'clock.

The North Alabama Chapter of the National Association of Certified Accountants will hold a plant visitation there.

Conducting the visit will be Marshall Osborn, controller and assistant treasurer; Boyce Craig, director of public relations; Reid Byers, manager of the Decatur plant; and John Short, office manager of the local plant. These men will outline the operations at Decatur, and discuss some of the accounting methods and techniques used there.

Arrangements for the chapter visit are being made by Frank W. Hayes of Huntsville, vice president of the local chapter, and by Quentin L. Sublett, associate director of special activities.

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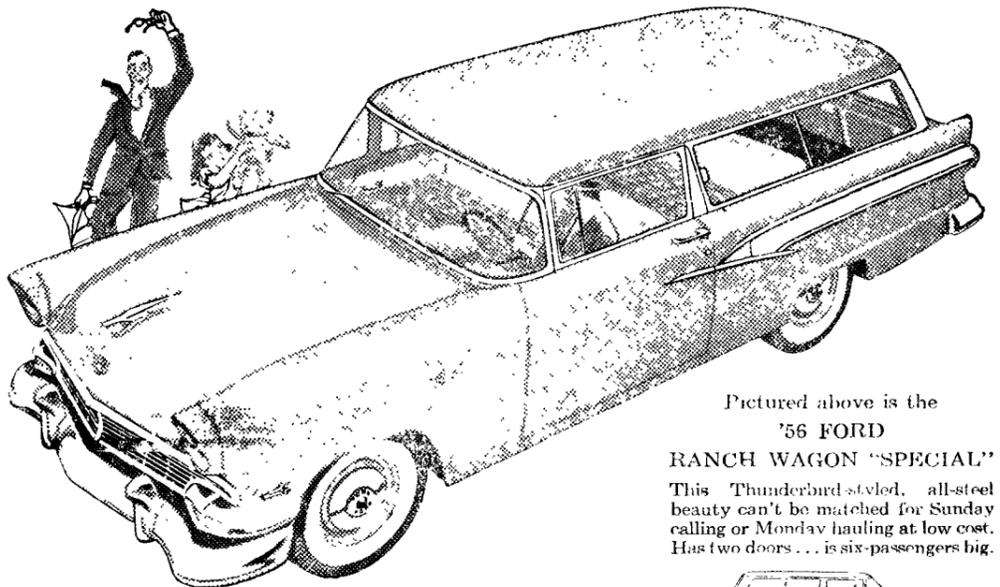
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TRA LA!—The flowers that bloom in the Spring, tra la! And the pretty girls that pick 'em—ooh la la! Reaching for a dogwood branch is Miss Vaughn Bridges, this week's Rocket Pin-up. Vaughn is from Athens, and works in the Supply and Service Branch of ABMA, Bldg. 471. (Photo by Sfc. Dick Coddington.



C & G ENDS FIRST TERM—shown above are members of the U. S. Army School of Huntsville, who recently completed examinations ending their first semester and started a new term. The school was established here last September, and contains the Military Intelligence and Command and General Staff. Some 40 reserve officers are enrolled as students. They receive 24 pay drills per year including two weeks of Army Field Training each Summer. Classes meet every other Tuesday night in Bldg. 118a at Redstone Arsenal. Summer camp for the Military Intelligence group is scheduled for July 22-Aug. 5 at Ft. Bragg, N. C. Camp for the C & GS group will be Aug. 12-26 at Ft. Jackson, S. C. Purpose of the school is to provide instruction for reserve officers in the duties of unit commanders and staff officers. The school consists of a three-year program with 68 hours of classroom instructions annually, supplemented by Summer field training during which practical application of the principles learned in class are applied to field problems. Reserve officers interested in the school contact Chauncey W. Huth, Arsenal ext. 2010, or Paschal E. Redding, ext. 3513.

1955. He was the same age as their own son, Albert, and the two met through a common interest in photography.

"After awhile, he was just another member of the family," Mr. Teel says. They also have a daughter, Shirley, two years younger than the boys.

The Teels learned early in their relationship with Lothar of his great desire to come to this country. His sister, Irene, married to Master Sergeant George Michalak of Junction City, Kansas, had fallen in love with America when she came here as a bride in 1950.

So before the Teels left for America they told Lothar that they would assume the required financial and legal responsibility for his immigration and eventual citizenship.

Lothar, who has a job as a drill machine operator in a Colorado Springs industrial firm, still "can't believe it's true that I am here. It's like a dream, it's so different, America, from my war-time childhood, or my days as a displaced person in West Germany."

7,800 Rockets — 16,000 Readers

Sergeants Family Regains 'Son' Left Behind in Germany

FORT CARSON, Colo. — The family of Master Sergeant Otis

A. Teel here is complete again; their German "son" has joined them here.

The boy, 19-year-old Lothar Goesch, entered their lives when the Teels were stationed at Frankfurt, Germany, between 1952 and

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BACH OR BE-BOP—The Cathedral Quartet from Oakwood College has returned from tour in New York. The group plans to appear at the Post Service Club Thursday night (April 26) for a program ranging through classical, spiritual and novelty music. The four who ordinarily comprise the quartet are Elbert Shepperd of Los Angeles, Calif.; Edward Mattox, Chattanooga, Tenn.; James Edgcombe, Hempstead, N. Y.; and Alfred Boyece of Barbados, West Indies. From left to right above, however, are: Shepperd, Mattox, William Scales of Cleveland, Ohio; and Edgcombe. Boyece will not be with them Thursday night at the service club. The show starts at 8 p.m.



FIRST REDSTONE MISSILE UNIT ACTIVATED—Maj. Oranus E. Adamson (foreground), adjutant of the Army Ballistic Missile Agency, reads the orders officially activating the first U.S. Army unit which will fire the Army's new Redstone Guided Missile. Among the officers listening to the orders, in ceremonies held last week, are (second from left) Maj. Gen. John B. Medaris, ABMA commander, and Lt. Col. Glenn P. Elliott (third from left), commander of the new missile-firing unit, the 217th Field Artillery Missile Battalion (Redstone). Cadre of the battalion will receive initial training at Redstone Arsenal.

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German Audiences Applaud Concerts Of Soldier-Pianist

HEIDELBERG, Germany — An American soldier who thought being drafted would interrupt his career as a pianist has become a favorite with German and American music lovers here.

When Private First Class Kenneth O. Drake, 25, entered the Army in 1954, he had to leave his piano studies at the Vienna Academy. But today he is back in Europe with much the same opportunities to play and study he had two years ago.

Drake, son of Mr. and Mrs. Oscar Drake of Baileyville, Ill., is stationed here with the 33rd Army Band, serving Army headquarters in Europe.

Between his Army job and off-duty activities, music fills most of Drake's time.

During the day, he plays in the band's percussion section at official welcomes for visiting dignitaries, reviews in honor of senior officers, and evening retreat ceremonies.

But evenings often find Drake in a suit — or perhaps evening clothes—and performing on local concert stages. Or perhaps he may study with his teacher, Dr. Erwin Schmieder, a noted Heidelberg music professor and concert pianist.

In ten months in Heidelberg, Drake has become a favorite with concert audiences, Army wives' clubs, German - American friendship groups, and service club audiences.

He began studying at 10, performed in public for the first time at 14, and at 17 appeared with the Rockford, Ill., Symphony Orchestra.

He holds bachelor of music and master of music degrees from the Eastman School of Music in Rochester, N. Y., where he studied under the noted Cuban pianist Jose Echaniz.

In 1951 Drake appeared with the Eastman Symphony, playing Beethoven's Fifth "Emperor" Piano Concerto.

In 1953 he crossed the ocean to study at the Vienna Academy under Grete Hinterhofer, well-known Austrian concert pianist. While there, he appeared in a series of concerts for the Promotion of Young Artists and in piano recitals sponsored by the Society of Friends of Music.

In 1955, 2,158,000 persons were injured in motor vehicle accidents.

Speeding on U.S. streets and highways injured 702,560 men, women and children.

Weekend crashes accounted for 15,730 killed and 766,090 hurt during 1955.

Eighty-five percent of the vehicles involved in accidents were passenger cars.

After his discharge from the Army, Drake plans to continue studying at the University of Illinois. After that, it will be a life of teaching and performing on the concert stage.

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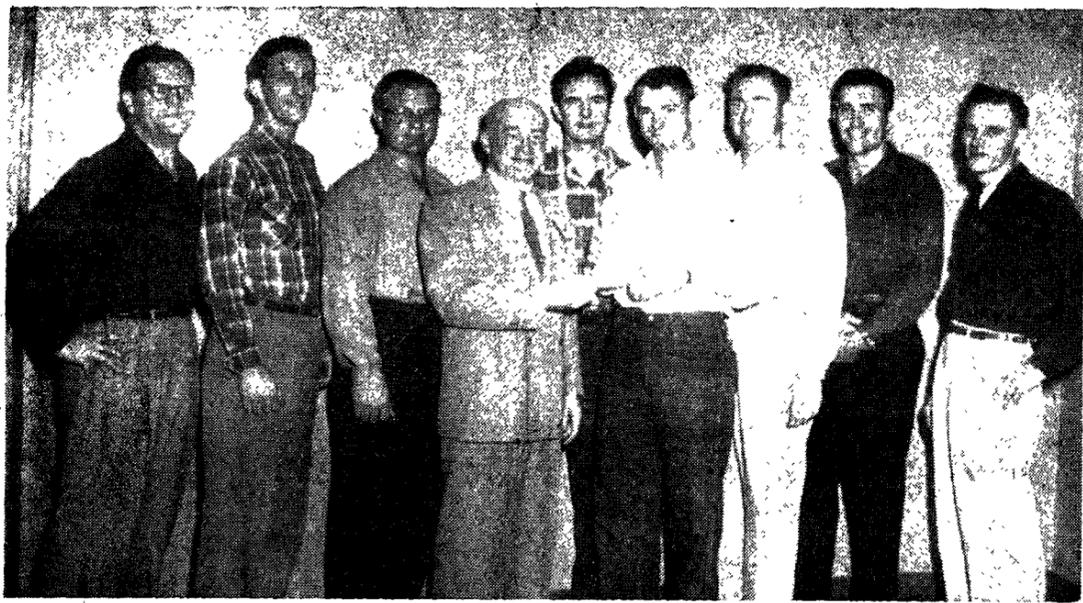
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HUNTSVILLE VOLLEYBALL LEAGUE CHAMPIONS, the Thiokol volleyball team presents their first-place trophy to Dr. W. M. Mebane, general manager of the Redstone Division. The squad also finished second in the post-season Huntsville tournament and fourth in the state-wide tourney at Birmingham. From left to right, Lloyd McMurtrie, Marvin Reed, Dr. Mebane, John Gaught, Paul Goosby, Al Berisford, Harold Carlisle, and Billie Lusk.



SAFETY POSTER—Huge safety posters now being displayed at Thiokol's main entrances is the result of the Redstone Division winning the NSC Award of Merit for the second straight year. Thiokol was 85% better than par for the chemical industry in frequency of accidents, and was 90% better than par in severity. (Thiokol Photo)

GRAND THEATRE

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TECHNICOLOR

SERVICE CLUB SCHEDULE

Tonight at the Post Service Club a bridge tournament is scheduled for 6:30 p.m. There will also be TV and games available. Wednesday night's dance is a Spring semi-formal at 8 p.m. Ben Svrjcek and his orchestra will play. The Junior Hostesses will meet at 7:30 p.m.

The Oakwood College Quartet will present a concert at 8 p.m. on Thursday.

A variety of games and TV is on Friday's schedule.

Saturday night there will be a pizza party at 7 p.m.

Sunday morning coffee call is at 9:30. The Music Hour is scheduled at 10 a.m. During the afternoon games and TV will be available. Sunday night a birthday party is scheduled for everyone with April birthdays. The party will begin at 8:30 p.m.

Monday records, bridge, pinochle, checkers, chess and other games will be available indoors. Also the tennis court is lighted for night play as well as the shuffleboard courts.

7,800 Rockets — 16,000 Readers

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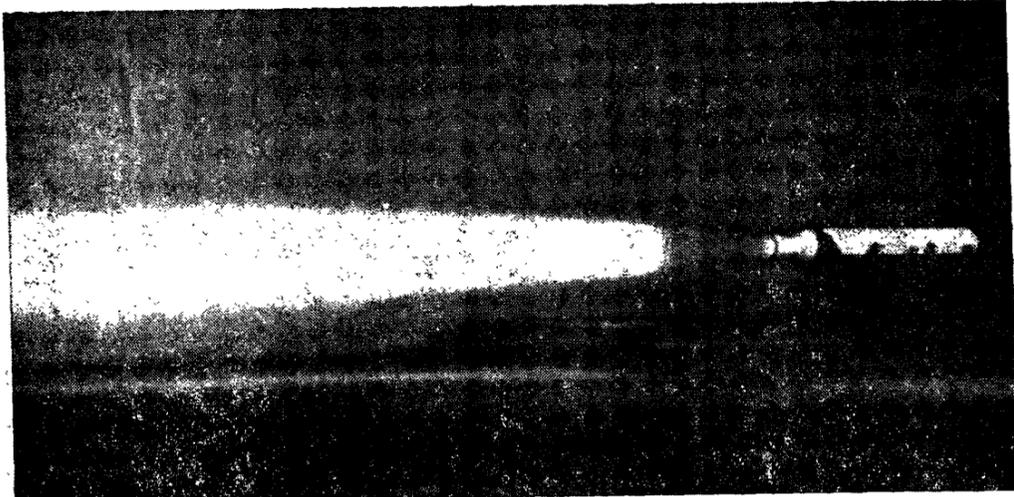
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THIOKOL ROCKET ENGINE—Shown above being tested at Thiokol Chemical Corporation's new static test stand is one of the solid propellant rocket engines now undergoing development and experimental manufacture by Thiokol. (Thiokol Photo).



PROPELLANT MIXER—Above is one of Thiokol's huge rocket propellant mixers in operation. This propellant will be placed in the engine chamber and cured into a solid. (Thiokol Photo)

Powerful New Missile Now on Navy Planes

Washington (AFPS)—Fleet and shore-based aircraft are being armed with the supersonic air-to-air guided missile Sparrow I, the Navy has revealed.

The Sparrow I, now in production and combat ready, can be launched from jet fighters against high-speed planes and other missiles, the Navy said.

Described by Adm. Arleigh A. Burke, chief of naval operations, as "a powerful deterrent against attack by jet bombers and fighters," the deadly accuracy of the missile has been demonstrated by "hundreds" of launchings against drone targets.

Attack Squadron 83, aboard the carrier Intrepid, which is with the sixth fleet in the Mediterranean, has trained with the missile and now is equipped with it.

Additional flights in both Atlantic and Pacific fleets, including the Forrestal, will have Sparrow I equipped aircraft when they are deployed overseas, the Navy said.

The missile is also being used by Marine Night Fighter Squadron 542, based at El Toro MCAS, Calif. The Sparrow I is being produced by the Sperry Farragut Co. in a navy-owned plant at Bristol, Tenn.

Some details of the air-to-air missile, which is approximately 12 feet long and weighs about 300 pounds, were disclosed.

Sparrow I's velocity is greater than 1,500 miles an hour within

seconds after launching. It is powered by a solid propellant rocket motor.

The navy missile may be launched either singly or in rapid sequence. Guidance signals direct the missile's wings and di-

rect it to intercept the target even under evasive action, according to the Navy.

The weapon system is versatile and effective against high and low altitude targets flying either singly or in groups.

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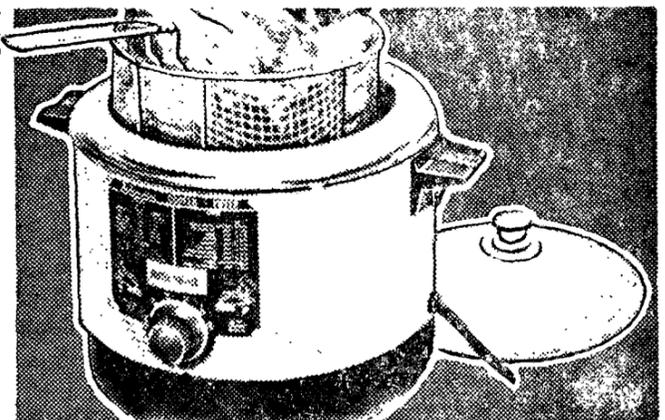
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ENGAGED—Mrs. Alfred Walton Johnson of Cole Drive, Huntsville, announces the engagement of her daughter, Miss Mary Walton Johnson, to Lt. Robert Edward Dudley. Vows will be taken at 4 p.m. in the First Methodist Church in Huntsville on Saturday, June 9. Lt. Dudley, son of Mr. and Mrs. G. C. Dudley of Roanoke, Va., is assistant secretary of the Officers Club.

Thomas Hale, supervisory storage specialist with Field Service Division, left last week to spend a month in Panama. Mrs. Hale will visit friends and relatives in New Orleans and New York while he is away.

7,500 Rockets — 16,000 Readers



CONTEST WINNERS — Capt. J. M. Hancock (right), Company Commander, 291st MP Co., and M/Sgt. Clifford Mohr (left), First Sergeant, accept a plaque from Capt. H.P. Schoenman, Deputy Troop Commander, for winning a recent contest between the 9330 TU and 291st MP Co. The 291st kept the best barracks and best orderly rooms for the three-month period from Jan. 1, 1956 until March 31, 1956.

Mrs. Eurlon Shook, Maj. Ewalt Post Top Bridge Scores

Winners at the last meeting of the Officers Bridge Club were as follows:

First prize: Mrs. Eurlon Shook and Maj. Leland Ewalt.

Second prize: Mrs. Thurston T. Paul, Jr., and Col. Paul Elias.

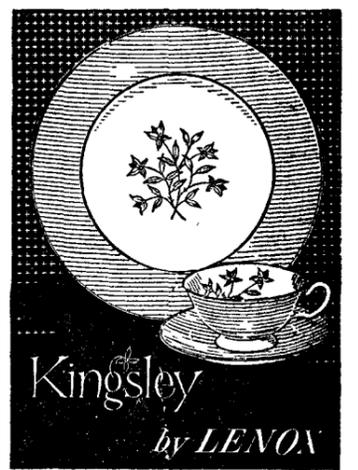
Low score: Mrs. Elias and Lt. Charles H. Christian, Jr.

The next meeting of the club will be on April 30 at the home

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 Mon. thru Fri. — 9 'til 9
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Twenty-seven percent of all drivers involved in fatal auto accidents in the U.S. last year were

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Truly handsome; test-blue border; platinum rim; flowers in gray, brown, black, yellow. 5 pc. place setting . . . \$22.95

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See our New Gold Tag Price on this

New 1956 10.1 cu. ft. FRIGIDAIRE Refrigerator!



The manufacturer's suggested price on this Special Model SS-101-56

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Our Gold Tag Price To You

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HUNTSVILLE

Co-op Program

(Continued From Page One)
op students is consistently below that of regular employees.
Proper administration and the maintenance of high standards of training are important characteristics of the Redstone ABMA program. This is provided through a Cooperative Training Program Steering Committee and a Cooperative Training Coordinator. The committee, is made up of high-level management representation of the organization using Co-op students. It provides general recommendations and decisions on policy matters to the cooperative coordinator, employed by the Training Branch, Civilian Personnel Office.

The coordinator is responsible for the actual administration, coordination, and the operation of the program. This, of course, requires that close liaison be maintained with all participating colleges, the Co-op students on-the-job, and the supervisors using the students.

All levels of management and, especially, the immediate supervisors are sold on the merits of

this program. They report no difficulty in carrying out their responsibilities of the program. Their cooperation in planning work assignments, participating in on-the-job instruction, and completing monthly progress reports on students have been noteworthy.

To date, without exception, all supervisors of cooperative students have reported that they realize an adequate return on their labor dollar invested. They report also that most of their students have made contributions far in excess of expectations and there

has not been a single report of unsatisfactory progress on any student.

As long as Redstone Arsenal and the Army Ballistic Missile Agency have need for well-trained, qualified engineers and scientists, the future of this program seems assured. It is felt that an appreciable percentage of young men will accept permanent assignments upon graduation.

Those who do not accept permanent positions, however, will not represent a total loss to the Government. They have paid their way while in training and if they become a part of the scientific and engineering work force

Graduate Study

(Continued From Page 1)

This mathematical statistics course includes: Probability, frequency distributions, elementary sampling theory, correlation and regression, testing of hypothesis and design of experiments. Calculus or the equivalent is listed as prerequisite. Three hours of graduate credit will be given for satisfactory completion of the course by qualified registrants.

of this country they will have contributed in some measure to ease the acute shortage of personnel in the occupations.

Persons wishing further information concerning this course may contact Dr. Eric Rodgers on Fridays at Civilian Personnel, Training Branch, in Building T-152, or by phoning Ext. 3530. Also, information may be obtained at the office of the University of Alabama, Huntsville Center, located in Butler High School Building on West Clinton Street.

Preliminary enrollment dates for this course will be announced.

More than 41% of the deaths and more than 35% of the injuries due to motor vehicle accidents last year occurred on Saturdays and Sundays.

WANTADS

NEW MODERN HOME IN HARTSELLE—Six rooms, central heat, two baths, double garage. On big 150x150 corner lot in most desirable section of town—near school and shopping, paved street. Nice backyard surrounded by white board fence. F.H.A. financed. Owner leaving town, reason for sale. 700 South Sparkman St. LLOYD E. LOGAN Real Estate & Insurance, 208 1/2 W. Main St., phone 7135; res. 2741. 1tc

ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial JE 4-7131. 1tc

FOR RENT—Large bedroom with twin beds. Large bathroom with stall shower. Good downtown location. Maid service. Free night parking. Newly furnished. See Harry T. Daniel at Twickenham Pharmacy. 1tc

FOR RENT BACHELOR APARTMENT, newly furnished, pine paneled combination living-bedroom twenty-two feet long by twelve feet wide, twin beds. Bath room, twelve feet square, stall shower. Electrically heated. Free night parking. Good downtown location. Maid service. See Harry T. Daniel at Humphrey's Twickenham Pharmacy. 1tc

SEVERAL HOMES AVAILABLE—for immediate occupancy priced from \$11,000 to 17,500. Some on waterfront—financing available. See WOODALL REAL ESTATE. D. L. Lackey, salesman, phone 4351 or 3146, Guntersville, Alabama. 1tc

HOME FOR SALE IN ARAB—Three bedrooms, automatic gas heat, plenty of closets, cabinets and well located, good size lot VA or FHA loan. Small down payment. See or call ARAB LBR. CO. Phone 663 or 66J.5-1c

FOR SALE—30-ft. house trailer, completely furnished with 3/4-ton air conditioner, 1954 model, fenced yard with grass, utility shed in rear, attractive price. See BERT SKONBERG, Ishler's Trailer Court on Whitesburg Drive. 5-1c

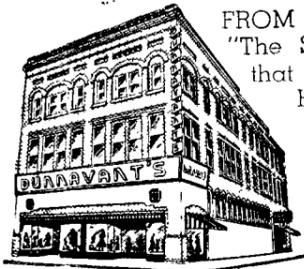
HOUSE FOR RENT—Fine old country home, new modernized, in lovely scenic location at Florette in Morgan County, just 20 minutes from Redstone. Lots of room—a nice spring. MRS. S. W. GLASSCOCK. Go to Couey's store at Florette to get directions. 1tc

HOUSE FOR SALE—Three bedroom home, 3 acres land, barn, garage and chicken house. 1003 No Sparkman Street, Hartselle. Phone (after 5 p.m.) 2801. 1tp

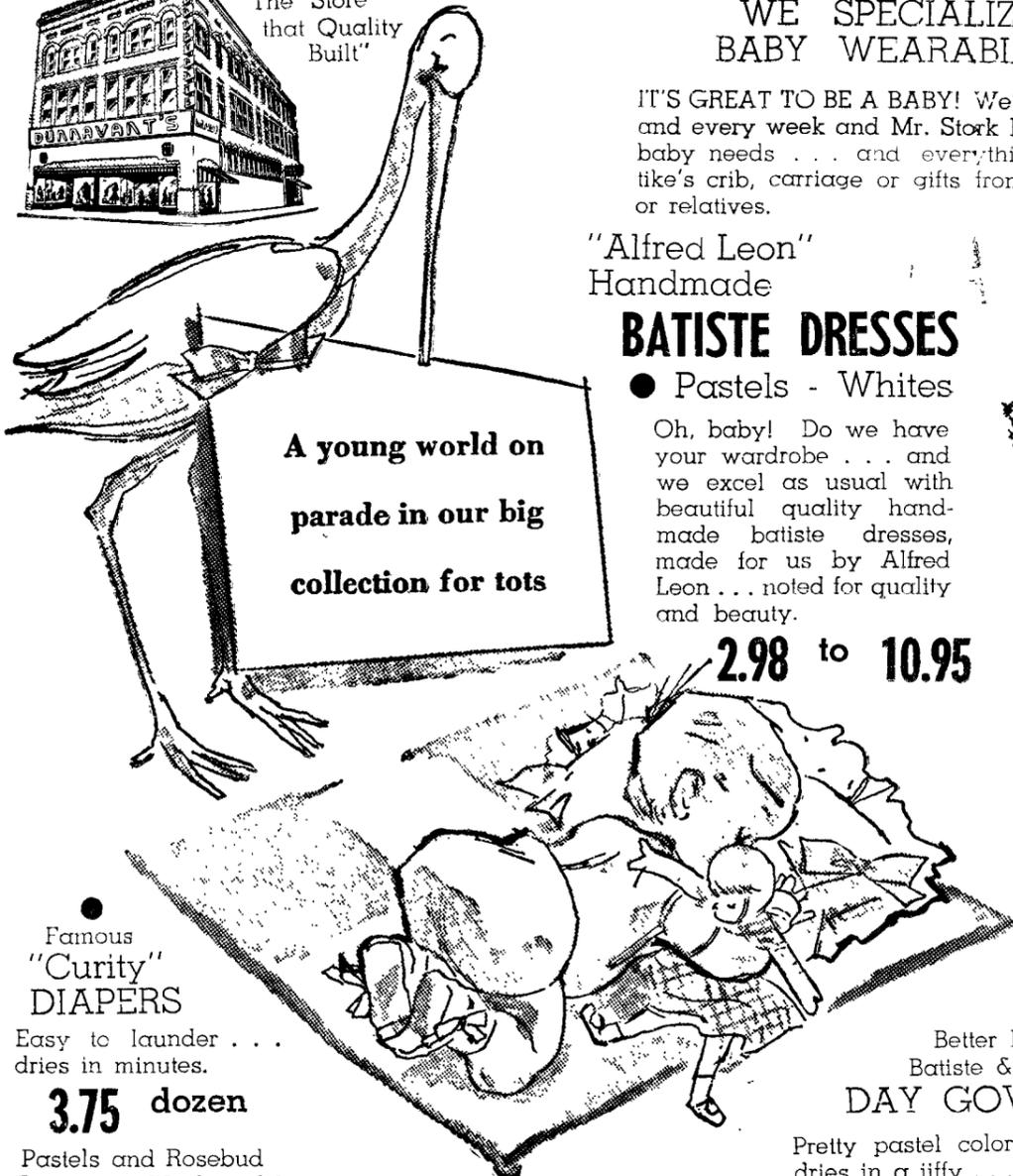
FOR SALE—2 bedroom home in Athens, Ala., one of the most desirable homes in Athens. Ph. 1075 nights for appointment to see property. 5-15p

FOR SALE—Nice 3 bedroom home in Guntersville, Ala. Carport, concrete driveway, quiet section and located only about 4 blocks from Post Office, paving, curb and gutter, small down payment with an FHA loan. 5-15c

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A young world on parade in our big collection for tots

WE SPECIALIZE IN QUALITY BABY WEARABLES AND GIFTS!

IT'S GREAT TO BE A BABY! We're strong on baby wear this week... and every week and Mr. Stork beams his approval. All the clothes baby needs... and everything for a tike's crib, carriage or gifts from friends or relatives.

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● Pastels - Whites

Oh, baby! Do we have your wardrobe... and we excel as usual with beautiful quality handmade batiste dresses, made for us by Alfred Leon... noted for quality and beauty.

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Handmade Orlon **SACQUE SETS**

White... Pastel Colors

Snug-as-a-rug orlon sacque sets of fluffy orlon... washes and dries in a wink... keeps baby merry and comfortably warm... but not too warm... made by hand... very giveable to "first babies".

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Better Infants Batiste & Plisse **DAY GOWNS**

Pretty pastel colors... dries in a jiffy... needs no ironing... very desirable as gifts.

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"Mrs. Day's Ideal" **BABY SHOES**

Baby's first shoes should be "Mrs. Day's Ideal"... for they are America's mother's choice by a big, big majority. Made of butter soft leathers that are kind to baby's tender toes. Bring baby in for a fitting, this week sure.

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"Carter's" Knit **UNDERSHIRTS**

"Carter's" knitted shirts of soft, soft yarns are favored by Mothers who know their knitting.

59¢ to 89¢



"Carter's" Knit **GOWNS**

● Pastels ● Rosebud Print

It's baby week... and we have everything but the baby, including famous "Carter's" Knit gowns in pastel colors and rosebud prints... such charmers you'll wish your baby were twins. Always soft... always durable, always washable.

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