### Page Four

### THE ROCKETEER

# GMU-25 Tests, Evaluates **Terrier Missile For Fleet**

One of the three guided-missile activities presently attached to NOTS is Guided Missile Unit No. 25 has applied its extensive training 25 with Lieutenant Samuel V. Bell, and experience to help make TER-Jf. as Officer-in-Charge. Like all RIER a deadly and reliable weapother Navy missile units, it per-forms the vital task of assisting in the development of the research and development of development and Bureau of Ordnew guided missile systems. GMU- nance Evaluation. 25 is concerned with the TERRIER surface-to-air missile.

GMU-25 was established as a sep- that are currently operating with arate organization by the Secretary TERRIER. This includes the reof the Navy on June 24, 1955. Lt. '(jg) Joel Waldman was designated as the first officer in charge, and the Unit was placed under the military control of the Commandant, Eleventh Naval District, and under the management control of the Bureau of Ordnance.

missile. Although complete data on with other this missile is yet to be released, it is said to be the most deadly sur-

control radar equipment, computors guided missile available. and directors, and missile launcher equipment. To cope with all of this only technically trained personnel are assigned to the Unit: personnel experienced in the missile and electronics field and in many cases, men of college background and industrial experience

The allowance of the Unit is 5 officers and 48 enlisted men. Under the command of, and assisting, Lieutenant Bell are: Lt. (jg) Maxwell Fox, Missile Officer; Lt. (jg) Thomas White, Assistant Missile Officer: Ensign George Combs, Fire Control Systems Officer, and Ord-ConTech W-1 Edward Anderson, Assistant Fire Control Systems Officer.

The 48 enlisted men are composed of 16 fire control technicians. 16 guided missilemen, 7 electronics technicians, 6 gunner's mates, 2 yeomen and a storekeeper.

The technicians are assigned to the Fire Control Systems Department of the Unit, where they operate, maintain and repair the fire control radar equipment and associated computors and directors that track the target drone and relay the information to the fearsome TER-RIER as it moves toward its prey at supersonic speeds.

The missilemen and gunner's mates handle the Unit's Missile Department, and actually trigger the TERRIER out of its launcher. They check out and maintain the missile and its test equipment and also essemble it for launching. The yeo man and storekeeper keep abreas of the Unit's administrative problems by performing the clerical and supply functions so vital to the life (Insert, upper left) shows the Unit insignia. (Insert, lower right) is Lieuof any guided missile unit.

Since its formation in 1955, GMU-

As one of the associated duties of a naval guided missile unit. GMU-25 Formerly a part of GMU-61, also makes its training and experisponsibility of training, nucleus crews to be assigned to the Fleet, mal tours and proceeding to vessels carrying TERRIER.

Fleet vessels now carrying TER-RIER as principal anti-aircraft armament are the USS NORTON The mission of the Unit is to as-semble, operate, maintain and re-CANEERRA: and the USS CYATT pair Convair's TERRIER guided CANBERRA; and the USS GYATT,

The TERRIER is the first surface-to-air guided missile in the face-to-air missile to become fully world. With its very high reliability operational with the Fleet, but the factor, the sleek 27-foot TERRIER | job is by no means ended. Like any packs enough wallop to knock any other missile, the TERRIER is con-



airplane in existence out of the sky. stantly being improved and new LOADING THE TERRIER-Personnel of Guided Missile Unit No. 251 Operation and maintenance of GMU-25 plays a vital role in evalu-bis missile also requires complete this missile also requires complete technical knowledge of its associat-RIER modifications; insuring the Nissile Officer; Thomas Jacks, GM2; and Robert Dalzell, GM3 (partialed equipment, which includes fire control radar equipment, computors filed missile available. RIER modifications; insuring the Fleet of the best surface-to-air guided missile available. Missile Officer; Thomas Jacks, GM2; and Robert Dalzell, GM3 (partial-guided missile available.

tion last week of the deadly accuracy with which its TERRIER guided missile can knock down attacking planes. The TERRIER is tested and evaluated here at NOTS by Guided Missile Unit No. 25.

ed on from the USS CANBERRA off the Bahamas, two radar-controlled TERRIER missiles shot down a drone target plane nearly-

reach a speed of 1500 miles an hour. were launched from the stern of the CANBERRA, the President's flagship on his slow cruise to Ber-

reached the plane, little more than a pinpoint in the sky, and destroyed . The TERRIER explodes when it is within a certain range of the 'attacking" aircraft instead of striking it directly. GMU-25 is the principal TER-

**PTA Group Studies** 

Parents interested in helping their children read better have formed a Reading Study Group under the ponsorship of the China Lake Parent Teachers Association, according to an announcement by Dr. C. J. Thorne, Director of Education for PTA, and chairman of the commit-

Redstone Arsenal in Huntsville, Ala- be at the April 4 meeting at 8 pm. in Burroughs Cafetorium. In his, Lt. Bell reports that there was address last week, Dr. Thorne said, the symposium as evidenced by the right to be good readers, As parents representation of all the armed we recognize that the child's ability missiles and test equipment Good readers are nearly always -

> could help them do a better job. It is the purpose of this group to seek out these areas and work along the directions outlined by the classroom teachers."

seas Club - proposed .33-day European tour of seven foreign countries will be taken until April 1. Marlyn Dempsey, Ext. 725663 for, further information.

March 22, 1957

nine miles away.

The cigar-shaped missiles, which

-Within seconds, the missiles had

RIER test unit for the Fleet

# **Reading Problems**

At a group meeting last week some of the reasons why children have a hard time learning to read

more successful than poor readers.

"Teachers, as a group, are doing

## NOTS Overseas Club

Reservations for the NOTS Over-Interested, persons -may contact\* announced this week.

of his term

Commissary Store **Closes for Inventory** The Commissary Store will b closed for inventory beginning Tuesday noon, March 26, and will remain closed until 10 a.m. Thursday, March 28.

tenant Samuel V. Bell, Jr., Officer-in-Charge of Guided Missile Unit 25.

TRACKING THE DRONE-Personnel of the Unit's and reading the firing problem in an attempt to sign George Combs, Fire Control Systems Officer.

track the target drone. Shown (l. to r.) are: Don Fire Control Systems Department are shown working Endriss, FT3; Edward Anderson, WOI, Assistant Fire with the Mark 1-A Computer in the Radar Building, Control Systems Officer; A. L. Crandall, FT1, and En-



## THE LAUNCHING-Leaving a trail of white-hot flame, a sleek, 27-foot Lt. S. V. Bell Attends Terrier shoots skyward after a target drone as another missile waits.

Charge of GMU-25, represented Wanda Shomate. Andrew Petach NOTS at the first national Joint explained the, junior high school Military-Industrial Guided Missile developmental reading program. Electronic Test Equipment Symposium which was held recently at tend the first meeting may plan to

considerable interest displayed in "We feel that all students have a services as well as most of the ma- to read is his key to success in jor companies producing guided school and in his life after school. throughout the country.

Minutes and proceedings of the symposium are being forwarded to a fine job helping our children acthe Station's Technical Library for quire the basic skills which they the benefit of local personnel pos- need to perform properly, however, sessing the "need to know" and there are areas in which the parents proper security clearance.

### NOTS On Radio

Operation Guided Missile n ABC coast-to-coast radio how which originated from Holywood March 4 depicting NOTS vill be rebroadcast locally several times during the next few weeks. The local radio broadcast schedule will be announced later in the Rocketeer.





Vol. XIII, No. 12



CREDIT UNION OFFICIALS-Newly-elected officers of the Board of Directors (l. to r.) are: Milton Neufeld, treasurer; Henry H. Wair, president; William Koontz, vice-president; and Robert Holloway, clerk.

## Local AOA Elects Cox As Chairman; John L. Cox was elected chairman

and Frank Lavacot, vice chairman at a recent meeting of the China elected were Cdr. W. B. Robertson, program chairman, and William

sponsorship of a lecture and exhibit on Monday, March 25 at 1 pm. in the Community Center. Lyon, Inc., of Detroit, Michigan, will present Conference Cites of Detroit, Michigan, will present the Lyon Method of producing deepdrawn cases for large motor chambers and bombs.

Lyons, Inc. has aided Department of Defense agencies in the development and application of effective be the main answer to California's man of the Netherlands Joint production techniques to new ordance

Anyone interested in joining the American Ordnance Association educators at a four-county teacher sive shield on land, sea and air may contact William Koontz for information and membership blanks. Bakersfield this week.

# NATO Representatives Announces Lecture To Visit NOTS Next Week

The Naval Ordnance Test Station will be host March Lake Chapter of the American Ord- 29-30 to a group of distinguished visitors including the nance Association. Other officers senior military men of an important segment of the friendly nations of the world, when the Military Committee Koontz, membership chairman. The local chapter also announced tion (NATO) comes to the Station.

**Need for Teachers** 

Recruitment of top young people carried out on local levels will need for 170,000 new teachers in the Chiefs of Staff. next ten years according to opinions expressed by top-level state NATO has built up a vast defenrecruitment conference held in and a working organization in

was attended by educators, busi- not one country in Western Europe sentatives from Kern, Kings, Tu- under Red rule. lare and Inyo Counties. Local deleserved as group consultant.

Keynote speaker at the meeting installations. was Dr. Arthur E. Corey, executive secretary of the California Teachof today face, Corey told the group Major General F. Burniaux, Air it is necessary to get our best young the nation's schools

and practice, the educational lead- Armed Forces Division er recommended fewer and more Also, Greece-Lt. General K. Dospecialized schools of education.

teaching moral and spiritual values Mancinelli, Chief of Defense; Luxin the schools must make Ameri- embourg-Colonel Guillaume Alcans place values on men rather brecht, Chief of Staff, Armed Forcthan material things, Corey con- es; Netherlands-General Bernard cluded his speech with the state- R. P. F. Hasselman, Chief of Staff. ment that America, by using hu- Royal Netherlands Army, and man resources now available, can Chairman, Netherlands Joint Chiefs lead the world in a new Renais- of Staff, and Norway-Lt. General sance which will accent respect not | Bjarne Oen, Chief of Defense. just for man's mind but also for Also, Portugal-General J. Botelhis spirit.

School Boards Association and the California Teachers Association.

The supreme military authority of NATO, the visiting committee will consist of the Chairman of the Joint Chiefs of Staff from each member country.

The Chairmanship of the NATO Military Committee rotates annually. This year the Chairman is General B. R. P. F. Hasselman, Chair-

In the eight years of its existence Europe and in America which pro-Sponsored by the State Depart- tects the freedom of our Atlantic ment of Education, the meeting allies. Since NATO was organized nessmen and parent-teacher repre- or in the Atlantic area has fallen

gate was Wayne C. Harsh, Bur- will be visiting the Station as part roughs High School instructor, who of a tour of Army, Navy, and Air Force research and development

Member countries and their representatives who will be present ers Association: Stressing the prob- are: Belgium-Major General O. lems which America and the world Harteon, Army Chief of Staff and Force Chief of Staff; Canada-Genpeople as teachers if our society is eral Charles Foulkes, Chairman, to-perpetuate itself since all other Canadian Chiefs of Staff; Denmark vocations must be instructed by Admiral E. J. C. Qvistgaard, Chief of Defense; France-Lt. Gen-Detailing needs for a revamping eral Henri A. Lorillot, Chief of of educational training which would Staff. French Army; Germany-Lt. accent a broader general educa- General Adolph Heusinger, German tion followed by professional study Defense Ministry, Head of the

vas, Chief of Hellenic National De-Stating that a sound program of fense; Italy-General Giuseppe

ho Moniz, Chief of Staff, Portugu-The Bakersfield conference was ese Armed Forces; Turkey-Generne of a series of 18-meetings plan- al I. Hakki Tunaboylu, Chief of ned by the State Department of Ed- Turkish General Staff; United ucation for cities of California, with Kingdom-Marshal of the Royal co-sponsorship by the California Air Force, Sir William Dickson, Association of School Administra- Chairman, United Kingdom Chiefs tors, California Congress of Par-ents and Teachers, California School Boards Association (1997) (19 U.S. Representative to the Military Committee and Standing Group, North Atlantic Treaty Organization.

23

# Credit Union Elects McBride Park Area Board, Committees NOTS Employees Federal Credit Union 1057 Control To Be Developed This Summer John S. McBride, a member of

the Board of Directors and tentative plan for a new park has its members, the Supervisory been drawn. Committee.

the Board and past Credit Commit- restal. it Committee member since 1951.

Berce Giles, and Don Herdman.

is Radcliff, and Evelyn See.

# **Burroughs Slates**

neth W. Westcott, vice-principal

Letters describing graduation

John S. McBride, a member of the Credit Union 1957-58 elec- adHoc Committee to study improvetions and installations were ment in the McBride Park area, has held last week for officers of announced that the Committee has completed its deliberations and the

Committee, and the Credit McBride has for years been very project, which is a partially devel-Newly-elected officers of the oped park area in the center of the Board of Directors were Henry H. housing tract located between Laur-Wair, president, former member of itsen, Hussey, Entwistle and For-

tee member since 1953; William In analyzing the value of the com-Koontz, vice-president, past Board pleted project to the community, member, Supervisory Committee McBride said that "the improved and Publicity Committee member park would provide a favorable recsince 1950: Milton Neufeld, treas- reational and relaxing spot of green urer, past president of the Board picnic area for over 2500 youths of since 1951: and Robert C. Holloway, school age as well as pre-school clerk, past Board member and Cred- children and their parents."

"The park would provide an ideal Other members of the Board of spot for various Station organiza-Directors to be elected were: LCdr. tions to hold picnics. Planned con-D. W. Bahl, 1 year term; Jim Coog- tests of volleyball, handball and an, 2 year term; and Dick Beswick, horseshoes could be promoted at presently serving the second year the new park site, but the most promising reason for developing this Credit Committee members are: park would be the esthetic pride of M. Vaughn Adamson, chairman; C. our people in being a part of the DART SAVER-Samuel Wyatt R. Radcliff, clerk; John O'Donnell, community providing this splendid of the Flight Evaluation Branch of bit of living for all ages to partake AOD, recently received a beneficial Supervisory Committee members of and to revel in during their suggestion award of \$280 for his are: Harold Moore, chairman; Lew- leisure hours," McBride said.

It is anticipated that the prelim- DART tow-targets so that they may inary development of this park site be used again after being dropped will begin this spring. from the towing plane

# Fall Registration<br/>Registration for Burroughs High<br/>School academic year of 1957-58 will<br/>take place Mar. 25 through 29, Ken-NOTS Press Day Coverage<br/>Viewed by 150 Million People This week, from the office of Ernest George, Technical

Utilizing a new procedure this Information Specialist, Assistant to the Commander, comes year, the entire faculty will assist a report of the credit and recognition being given personnel with registration details enrolling seniors, juniors and sophomores for of this Station, as an aftermath of the Station's Open House next year after minimum days of for the press on March 1. | tions medium. The current trend

rolled at a later date, Westcott iting press representatives had a foreign countries. stated, following regular scholastic chance to see for themselves and relate the story to the public.

regulations and requirements as included TV networks, ABC, CBS use and NBC; radio, ABC, NBC, CBS Lake as related to Bakersfield and urreculum elections and Muturel Diverse and Muturel Di The coverage was gratifying, and quirements and curriculum electives were mailed to parents last week to assist them in program planning with their sons and daughters. And Nutual Don Lee; motion pic-ture newsreels, Universal, Hearst Metronome News of the Day, and Fox Movietone; wire services, Unit-ed Press. Associated Press and tr

ternational News Service. These C were but a few of the communica- ly, beating the previous world rections media focusing their attention ord by 38 rockets. They saw anothon NOTS.

tive 300,000,000 impressions (appear- TERRIER and SNORT firing.

classes scheduled for Monday, Wed- NOTS administration felt the indicates that there could easily be nesday and Friday of next week. taxpayers should know what their from 400 to 500 million impressions Incoming freshmen will be en- money is buying here, and the vis- in America, plus several million in

idea of attaching a parachute to the

The Chicago Tribune, with a circulation of 1,000,000, printed an ar-

craft fire 194 rockets simultaneous er demonstration in which a SIDE-Official estimates set the total WINDER completely disintegrated coverage figure at a very conserva- a drone, and they also watched

ances in newspaper, movies, radio The men of the press were anx-



and TV), with 150,000,00 persons be- lous to share this impressive NOTS ALL SMILES-Station Information Specialist Ernie George and his ing exposed to the NOTS story story with the world, and they ac- assistant Jean Kehiaian review the nationwide publicity NOTS received through every type of communica- complished their mission admirably, as a result of Press Day held here March 1.



BUDD' GOTT

Editor

grid Jeannie Smith.

### THE ROCKETEER

### March 22, 1957

**Fleet Reserve Banquet** 

Tonight

ciation, Branch No. 95, will hold its

Admission is \$3 and includes din-

their talents to singing and danc-

ing this coming Monday, Tuesday

and Wednesday as they present the

musical comedy, Corn Canyon, U.

S.A., at Burroughs School Cafetor-

ium. Curtain time for each per-

formance is 8 p.m. The comedy wil

feature 15 original songs and a cas

Admission is \$1 for adults and 50

cents for students and servicemen

Tickets are available at the high

school office, or may be purchased

from Burroughs Junior High stu-

dents, faculty members, and FTA

members. Tickets will also be avail-

able at the door for each even-

AAUW Study Groups

The Education Study Group of

nesday, March 27, at-9:30 a.m. at

113-A Entwistle to discuss the pros

and cons and hear reports on pilot

The Art Study Group will meet

Wednesday, March 27, at 8 p.m. in

Room B of the Community Center.

Adeline Williams will display sam-

ples and discuss the history of mo-

Yacht Club

The China Lake Yacht Club will.

hold its next regular meeting at 8

p.m. next Monday, March 25, in the

Community Center to discuss the

Navy Wives Club

newly-elected officers in the Sta-

tion's chapter of the Navy Wives

Clubs of America, Inc., will be held

on Monday, April 1, at 7:30 p.m. in

Wives of enlisted personnel

should contact Louise Smith, Ext.

725124, or Betty Milton, 221 Bonita,

Desert Park, for further informa

Rockhounds Meet

bel their "bragging rocks" for the

display case and take them to the

The program will consist of a

short talk by Dora Laughlin on

the birthstone of the month, and

Little League Tryout

Richmond School Brownies and

The flag ceremony was conducted

Day Cammbas been set for the first

June.

Rockhounds are reminded to la

A candlelight installation of the

studies of 'educational television.

of over 30 local teachers.

ing performance.

saic tile ceramics.

the Anchorage.

Hall in Ridgecrest

Tonight the Fleet Reserve Asso-

# March 22, 1957

By Helen Michel, Recreation Director In answer to the title of this column "What's Doing in Recreation" at NOTS and vicinity, I would like to list some of the activities available for you this week.

Amateur Radio Club, 8 p.m., Community Center: Rockhounds, 7:30 p.m. Rockhound Hut, near Bowling taken either of two ways—one way Alley; Soaring Club, 7:30 p.m., Soar-ing Club Hut near Kennels; Yacht Club, 8 p.m., Community Center; United Airlines. For only two weeks Archery Club, 7:30 p.m., Archery leave you can spend 10 heavenly Hut, Pilot Plant Rd. Tuesday-China Lake Rifle and Pistol Club, 7:30 p.m., Hut 308, Old Contractors Area. Wednesday-Square dancing, 7:30

p.m., Community Center; Automotive Club, 8 p.m., Club House near Kennels. Thursday-Dust Devils Auto Club, and further information for your 7 p.m., Anderson's Cafe; Desert convenience. C'mon NOTS - let's Dancers folk dancing, 7:30 p.m., get a group to go to Hawaii. Phone Community Center; Sandblasters Motorcycle Club 8 p.m., 132 Haloid St., Ridgecrest; Photographic So-

ciety (color group), 8 p.m., Community Center. Friday-Badminton Club, 7 p.m., Station Gym; Rocket Bridge Club, 7 p.m., Community Center; Dance, 9 p.m., Community Center. "The Millionaires" will provide music. No admission will be charged. All adults on the Station are invited,

March 29.

'Weekends - Tennis, tournament starting March 23, 8 a.m., Tennis Courts; skiing, Mammoth Lakes area; archery, 9:30 a.m., Archery Range; golf, China Lake Golf Course; swimming 1 p.m. to 4 p.m., 5 p.m. to 8 p.m., Station Pool. Junior Golf Club The Junior Golf Club was offi-

cially formed Saturday morning with the following people elected to offices; president, Charles Cropper; vice president, David Ashworth; secretary, Mary DeLancey, and treasurer, Bud Someson. They will hold their meetings each Saturday morning at 10:30 a.m. and all boys and girls under 17 years of age are invited to attend. Tournaments will be held, the first being planned for Easter vacation

Las Vegas Trip Any NOTS employees interested in a weekend in Las Vegas sometime in May should call Ext. 71791 or 72017 immediately. A chartered trip is now being planned which would include round trip fare and two nights in Las Vegas at a famous hotel for a very nominal price. This package price will include a free dinner and show on Saturday night, for the whole group. Let's take NOTS to Vegas! (Just for one weekend though!) The Rocket Development Department's Recreation Association originated this idea which is proving very popular. Vacation Thoughts



Sunday School-9:30 a.m. Morning Service-11 a.m. Episcopal: (North end of chapel annex) Holy Communion-7:30 a.m. Sunday School-9:30 a.m.

Morning Prayer-11 a.m. Protestant: (Station Chapel) Morning Worship-9:45 and 11 a.m. Sunday School-9:30 a.m., Groves and Richmond elementary schools.

Roman Catholic: (Station Chapel) ; Holy Mass-7, 8:30 a.m. and 4:45 p.r Sunday 6:30 a.m. Monday through Friday; 8:30 a.m. attack Pearl Harbor.

Saturday: Confessions-8 to 8:25 a.m., 7 to 8:30 p.m. Saturday. Thursday before First Friday 4 to 5:30 p.m.

NOTS Hebrew Temple-Halsey Street. Services every second Monday and four Friday, '8 p.m

Soft Ball Teams All departments or groups wishing to enter teams in the intramural softball league are/ asked to submit name of team and roster to the Special Services Officer in no later than March 29. League play will start ! Emotional and humorous. on or about April 22."

continued to reminisce, she added, an adventure to be enjoyed,"-she ner-and dancing to the music of without AFPS permission. All photographs are official U. S. Navy photos, unless otherwise "I was a city, girl and, I loved the added brightly. the Millionaires. Tickets are available at the Fleet Reserve Hut and also from Terry Driver, Ext. 76851 or Philip Matthews, Ext. 76873. 'Corn Canyon U. S. A.' March 25, 26, 27 China Lake teachers will turn

mean the beginning of the end for me," says Gene White anniversary banquet at the Elks

are very fortunate in having Gene White as Supervisor of the school cafeterias. Her rich background in dietetics and her sincere concern for their welfare contributes largely to the happiness of the community.

As this vivacious young brunette

majored in dietetics at Miami Unidegree in nutrition at Ohio State met her husband Bill who is now a physicist in the Research Depart-

Her background includes one year or the Research Foundation at Ohio State, two years as dietitian at Ohio State Mental Hospital, two years as chief dietitian for the Ohio Department of Public Welfare, and three years as assistant food ad- the contrary, she has had to learn ministrator for the Department of to curb her enthusiasm and weigh the American Association of Uni-Mental Hygiene in Sacramento, Cal- the importance of the various ac- versity Women will meet next Wedifornia.

Sacramento that Bill was re- time and energy. ruited from Ohio State to work at hina Lake. Before reporting at NOTS, Bill routed his trip west through Sacramento to offer Gene what she claims to be the very best Mrs. William C. White.

Resourcefulness and flexibility beome major factors in performing NAVORD reports, technical memorher duties when 50 or more extra students unexpectedly stay for lunch. Of particular interest to the parents of school children is the quests, stubs, travel orders, etc. The fact that the kitchens are inspected position may be filled by a wellevery two weeks by the Sanitation qualified clerk - typist. Interested Officer and have consistently reeived excellent sanitation ratings.

service to the community presented itself when Gene was invited to lecture on reducing diets before a new--brganized weight reducing group. opportunity for doing the things dictating machine, typing corre- meeting next Monday night at 7 accomplishment and satisfaction. viving in a community like this. All tion is located in the Central Office, the advantages of city culture and Administration Department, Naval group functions are easily accessi- Air - Facility. The incumbent is

fire alarms on the Station has been secretary (Typing) GS-5. This po- Girl Scouts List announced by the Security Police sition is located in Technical Inforoffice. The cooperation of parents mation Department. The incum- Troop Activities is requested in investigating the be- bent will be required to compose. havior of their children regarding review, control and prepare corre- Girl Scouts met at the school cafe-

specified. Deadlines: News stories, Tuesday, 4:30 p.m.; photographs, Tuesday, 11:30. a.m. cosmopolitan way of life, but I'must admit that long before the first year at NOTS had elapsed, I discovered the very characteristics I Technical Information Department. Photography by Rocketeer Photo Staff-T. E. Long, PH2, resented at first had become its The school children at China Lake

The Distaff Side

"When I first came to NOTS four years ago, I loathed

the place! I really believed that leaving the city would

recalling her first impressions of the Station.

Gene comes from Ohio, where she

versity and obtained her masters University. This is where she first

They were married and arrived at NOTS in January, 1953. In September, Gene started on her present job, Today she supervises a staff of Process Development Branch, Ma-12 employees, plans the daily menus which must meet specific nutrition neering Department. The incumstandards, and does all the food bent will take scientific and technipurchasing. Her staff serves be- cal dictation from metallurgists, new constitution by-laws. ween 700 to 800 meals daily at the chemists and engineers. All correour cafeterias.

this violation.

**Gene White** 

Boredom is unknown to Gene. To tivities that appeal to her in order It was while Gene was working to make constructive use of her

Job **Opportunities** 

Secretary (Steno) GS-4. This position is located in the Materials and terials Evaluation Division, Engispondence will be prepared by the incumbent either from shorthand notes or rough drafts; typing of anda, monthly program reports; and routine duties such as work repersons should contact Jim Rhodes, Ext. 71393

Clerk (DMT) GS-4. This position is in the In-Service Weapons Supment. The incumbent will be Secretary to the Head, Components Branch and Head, Weapons Branch. Gene considers her occupation an Duties include transcribing from a visitors. Interested persons should

functionally titled Administrative the requirements for a military League diamond. Boys 8-12 years aviation activity. The incumbent old must have attended one of the supervises one subordinate and three tryouts in order to be eligible should have had previous supervi- for the player auction which will sory administrative experience. In- take place soon. terested persons should contact

spondence. She must be able to torium last Wednesday night in the Section 625a of the California transcribe from Dictaphone or take first of a series of three established

maliciously tampers with, molests, cumbent will be responsible for the Troop 24 introduced the girls to injures, or breaks any public fire- over-all operation of the center and songs which will be sung around alarm apparatus, wire, or signal, or the development of programs for campfires, and 3 room 32 mosented

ing one thousand dollars, or by Youth is the best time to be fich, week after school is dismissed in both such fine and imprisonment." and the best time to be poor.



### she has always wanted to do re- spondence and reports, maintaining o'clock in the Rockhound Hut. sulting in the rewarding feeling of files, timekeeping, and receiving Commenting further about life at contact Jim Rhodes, Ext. 71393. ly life has a greater chance of sur- Clerk (Typist) GS-4. This posi- Ralph Dietz will conduct a ten-

# happier and closer to people here sponsibility for command adminis-either of the first two, will be held

An increasing number of false Joan Klaus, Ext. 71471 or 72032.

Penal Code regarding: this misde- dictation, in addition to routine sec- camp rallies to acquaint girls and meanor states: "(Unlawful inter- retarial duties for Department leaders with the Mountain Meadference with fire-alarm apparatus; Head. Interested persons should ows camp. giving false alarm: Punishment.) contact Jim Rhodes, Ext. 71393. Any person who willfully and Teen Age Center Director. The in- by Brownie Troop 189, Girl Scout

knowledge of mathematics and science is necessary in today's education. The U. S. News and World Report for than ever before. I look at life as trative work functions common to to tomorrow at 9 a.m. at the Little October 7, 1955 states that nationally only 25 per cent of high school students study algebra. Seventy-five percent, or Pranksters Tamper school. The national norm for geometry according to the With Fire Alarms same report is 11 per cent. Sixty per cent of our students

study geometry. ational norms are available have pursued further work in colfor the two combined upper years lege in the fields of mathematics of advanced algebra, trigonometry and science has been satisfactory and solid geometry. About 30 per for those who have received college cent of our 11th grade students recommendation grades in our high study advanced algebra, while 15 school. (Forty per cent of the stuper cent of our seniors take trigo- dents who take math and science nometry and solid geometry. (The in our Junior and Senior years re-U. S. News and World Report states ceive college recommendation that 2 per cent study trigonometry grades of A's or B's.) nationally.)

The contrast between the nationat norms and those of Burroughs year of science are required for High School are equally interesting for the study of science. One-third We live in a highly technical age, willfully and malicibusly sends, teen agers on the Station. Previous an original skit written by Barbara of our upper grades study chemiss in which a knowledge of mathe- gives," transmits brustunds any training and experience with teen Harney titled, Life at Camp" until try, nearly one-third study biology; matics and science assumes a great- false alarm of fire, by means of agers is required. Qualified persons A carayan and workshop of carpewhile ten per cent study physics er importance than formerly. These any "public "fire alarm "system" or "may apply in the Special Services ing skills is schoduled for March 25 and eight per cent study a general subjects are important as a part of signal, is puffstable by imprison Office, Room 17, Housing Office, and 26-to acquaint, fir, Scaut lend. ized physical science which is not course county fail at the county fa aule so lechnical. The U.S. News as avell as basic training for those ing one year, or by first hibt exceeded t and World Report gives the nation- who are planning to use these subal norm in physics as 4.3 per cent, jects in a vocation.

The record of our students who

graduation.

One year of mathematics and one

TIMEKEEPING AND PAYROLL TIMEKEEPING AND PAYROLL Jerry Conner, Time, Leave and Rose Seymour, Retirement Clerk, Payroll Clerk, carns a \$200 Superior | earns a \$200 Superior Accomplish-Accomplishment Award. ment Award. Superintendent's Notes By DR. EARL MURRAY, Superintendent of China Lake Schools

ACCOUNTING DIVISION AWARDEES-Two employees receive awards from Division Head A. D. Fullerton (left). Flora Rupp (center) is presented a Beneficial Suggestion monetary award of \$45 for her contri- job of her career-that of becoming bution "Improvement of Payroll Changes," and Else Partridge (right) receives a 10-year service pin







PHILLYS WAIR

Staff Writer

Published every Friday at the

UNITED STATES NAVAL ORDNANCE TEST STATION

CAPTAIN F. L. ASHWORTH, UNITED STATES NAVY

Commander

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Asst. Editor

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Ken Antholt, PH2, Photographers for the Pasadena columns are-Shav Monsen, A. E. Block, greatest assets."

OYO



This week starts the first week of spring and springtime is vacation time. Have you always dreamed of a thrilling and exciting vacation in Hawaii and never thought you



Christian Science: (Chapel Annex)

Monday - Indian Wells Valley | could afford it? Now you can . Two Plans This "Trip to Paradise" can be trip via either Pan American or days in Hawaii for only \$369.00. If you are short on cash this tour can be arranged for a small down payment and minimum monthly payments after you return. Ideal for the working gal! These tours are now being formed and the Special Services Division has pamphlets Ext. 71791 or 72017.

### NOTS ON THE AIR \* \* \* **KRKS (1240)** NOTS NEWS 10:30 a.m. and 6:30 p.m. daily \* \* \*

"OBJECTIVE" Sponsored by the America hemical Society.

7:45 p.m. - Wednesday \* \* MUSICAL MEMORIES

8 p.m. Tuesday **NOTS Personality Interview** \* \* \*

Interview with Vaughn Adamso 3:30 p.m. - Friday, Mar. 22 \* \* \*

"Story Lady" Alice Floyd in "Journey Into Italy" 9:30 a.m. — Sat., Mar. 23 \* \* \* \* \*

KRCK (1360) NOTS NEWS 12:10 p.m. daily Interview with Vaughn Adamso

12:30 p.m. - Sunday, Mar. 24



MARCH 22 "LAST OF THE BADMEN" (81 Min.) George Montgomery, Meg Randall

all the way SHORTS: "Milk Run" (9 Min.)

AFSM No. 543 (19 Min.)

MARCH 23 "SMILEY" (97 Min.) Ralph Richardson, Colin Peterson Story of a small boy's lite in the Australian

SHORT: "Magoo's Canine Mutiny" (7 Min.) MATINEE

"SAPS AT SEA" (57 Min.) Laurel and Hardy SHORTS: "Skeleton Frolics" (7 Min.)

"Overland Trail" No 10 (15 Min.) SUN .- MON. MARCH 24-2 "TASK FORCE" (114 Min.)

Gary Cooper, Walter Brennan One of the Navy's first pilots fights Conress to expound the use of flattops, and announced that the NOTS Overseas then continues as CO of one as the Japs Club will hold a meeting on Wed-

TUES.-WED. "WAR DRUMS" (75 Min.)

Lex Barker, Ben Johnson More action per reel than most. Mainly ory of the Indian, his tribal and white-man battles, and his love for an Indian maiden. Battles galore and scalping tool SHORTS: "Blind Date" (7 Min.)

"Pearls of Pacific" (17 Min.) universit vio<del>litate</del> vista

THURS. MILL ater reunion." She sings one song and meets! voter reunion. She sings one song and meets: Europe, hotels, meals, sightseeing fewinseate still availablent If you ingman, transportation, step in

"SHORTS: "Nearly Weds" (7 Min.) "Candid Mike" No. 6 (10 Min.)



RESERVE OFFICERS-Standing by the Variable Angle Launcher at Morris Dam are two officers from Bureau of Supplies and Accounts and sixteen reserve officers from locations throughout the United States. Third from the left is Lt. (ig) Charles L. Boyer of day. The officers are presently attending a twoweek training course in purchasing at Naval Purchasing Office, Los Angeles, and their tour of the tour of facilities there.

Station was designed to give them on-the-spot cover age supplementing their studies on purchasing. On Wednesday morning, a presentation of the Station was given the group by Commander John J. O'Brien Officer-in-Charge, and Edward J. Jones, and Wallace NOTS who was their official station escort for the . E. Hicks after which they were taken on a tour of the various laboratories and facilities at Foothill. In the afternoon, they proceeded to Morris Dam for a

# Will Be Available Starting April 6

Nurse, has been advised by the City sponsored Easter party for children Tuesday, March 26. They will spend during the hours of 9 a.m. to 5 p.m. for the event. at Brookside Park, horticulture Building, on the following dates:

shot on either of the four days.

under six months of age.

## Volleyball Team To Jack Reynolds' Be In City League

The recently organized NOTS Volganizer of the team

The team's first game will be known at press time.

the team sh country. He unknowingly runs dope er Nathan, Jerry Gold, Tom Lang, Bill inds for a local pub owner. A mild, human White, Tom Peterson, Dave Stephans, and Bob Hollister.

Anyone interested in joining the Ext. 107.

# Plans Europe Trip

Leonard Semeyn, chairman, has Memory of Deceased nesday evening, March 27, 8 pm., at Europe which will take them through Holland, Germany, Switz-A check for \$119 was s England.

nounces, however, that their char- call Leonard Semeyn, extension 208. GS-13.

## Free Polio Vaccine ESO Announces, JP's Make Plans Plans For An For Field Trip Easter Party Virginia Olson, NOTS Pasadena Plans are underway for an ESO- ned for the Junior Professionals on

of Pasadena Health Department and young relatives of NOTS em- the day at Rocketdyne, a subsidiary that anyone who has not had Salk ployees, according to Nick Saines of North American Aviation, on a polio vaccinations may obtain them who is in charge of arrangements tour designed to acquaint them

The party will be held on Saturday afternoon, April 20 (the day be- Junior Professionals on the tour The first shots will be given on fore Easter) from 1-4 p.m. at Live will include Fumiye Ando and Jo-April 6 and 13, and the second shots Oak Park, with nest hunts being ann Gorz, administrative assistants; will be given on May 25 and June 1, held for age groups up to six, an- James Berget, Charles Lindquist all four days being on a Saturday. other for the 6-10 years age group, John Martin, Daniel LaPorte, and Anyone already having the first and and another for the ten and older econd shots may obtain the third age group. Soda pop and ice cream Calvin Sweat and Barbara Perrine, will be served.

These Salk polio vaccines are free There are many plans yet to be nd available to everyone. You need made and volunteers are badly not be a resident of Pasadena to needed. Anyone interested in help- Hidde, mechanical engineers; Euobtain these shots; however, the ing either on the preliminary work Health Department has announced or on the day of the party is asked that they will not vaccinate anyone to call Nick Saines on extension 189.

## Mother Is Oregon "Mother For '57"

Jack Reynolds of UOD's Research leyball Team will participate in the Division recently received word Chicago detective joins going that kills their 1957 Spring Volleyball League of the that his mother, Mrs. Elsie Argeleembers for the reward when, after many Pasadena Department of Recrea- tia Scott Reynolds of Portland, Orerobberies, it gets high enough. Lots of action tion according to Fred Nathan, or- gon, had been selected as Gregon "Mother for 1957."

Jack, a mathematician in the the last few weeks. The programs played on Monday evening, March hydrodynamics branch, is one of are held each Monday during the 25, 7 p.m., at Elliott Junior High four children, three boys and a girl. 12-12:30 p.m. lunch period in the School. Their opponent was not One of his brothers is a surgeon Building 7 conference room and will and the other a teacher and his sis- continue until such time as planned er is a medical secretary.

Mrs. Reynolds, Jack's mother, is ference room. League, Eastern Star, Oregon Priteam may contact Fred Nathan, Federation of Women's Clubs. Her show slides taken on a trip through name as a candidate for Oregon Colorado. nother was presented by the Ore-NOTS Overseas Club gon Association of Colored Wom-en's Clubs.

# Donations Given In

Employees at Foothill, Morri Dam, Long Beach, and San Clemente have mailed contributions the Odd Fellows Temple, corner amounting to \$130 to the American MARCH 26-27 Lime and Ivy Streets, in Monrovia. Cancer Society in memory of Irma Final plans will be discussed on C. Martens who passed away on the club's second annual trip to March 3. Irma had been a NOTS

A check for \$119 was given to erland, Italy, Monaco, France, and Mrs. Leroy W. Pascoe. Leroy, a NOTS employee of five years, also on May 17, returning on June 19, passed away on March 3 after a New Employee no May 17, returning on June 19, year's illness caused by leukemia: MAACH 28 It's a fascinating trip and the price and the price ordnance mechanic (experimental "Spaing REUN ON" (87 Min. 1) is conly \$839 which includes trans-Betry Hutton, Dang Andrews Betry Hutton, Dang Andrews Fortation, from Los Angeles-Europe-, tered mane will chold conly is events- Promotion to Betry returns to the old Almos Doration from Los Angeles Furope-, tered mane will chold conly is events-to the old Almos Doration from Los Angeles - Europe-, tered mane will chold conly is events-to the old Almos Doration from Los Angeles - Europe-, tered to the one will chold conly is the one of the old Almos Doration for the one will be of the order of the one of the order of -inal direct while the solution tost while and second as the little and

Fumiye Ando, Professional Devel opment Program coordinator, has with research and development

methods of other activities. Darrell Schermerhorn, physicists; mathematicians; Shelby, Sullivan and Rodger Ruttger, electronics engineers: Darrell Melton and Leon gene Rowden and Thomas Peterson, industrial engineers; and Harry, Quong. Mauricio Marchesini, and Robert Sullivan, chemists

## **Program Scheduled** For ESO-Sponsored Lunch-Period Shows

Employees have given strong sup port to the ESO-sponsored series o lunch-period entertainment during ilterations are started on the con

a member of the NAACP, Urban The program on Monday, March 25, will be presented by Vic Muller, son Association and the Oregon of the Patent Division who will

The following Monday, April 1, Fred Eaton of Code P8024 will present a program entitled. "Let's Go Roaming Through Mexico."

On April 8, a different type of program will be presented. For your listening and dancing pleasure, a variety of recordings will be played. If you know someone who has

movies, slides, or talent in any line of entertainment, call Ruby Todd who is in charge of program scheduling on extension 15.

## New Employees And Promotions

Los, Angeles, all transportation in one persons and there iare conly is Proof. Richard J. Franz, to lead fees, tips, and taxes, inc. would like a copy of that itinerary - Psage. John, AcCool, 10, supervi-The NOTS Overseas Club an- or further information on the trip, sory electronic scientist (general)