

### Dr. L. E. Slagle Announces Final TV Booster Fund Tabulations

Dr. Lowell E. Slagle, President of the Indian Wells Valley Chapter of the Society for the Preservation and Encouragement of Barbershop Quartet Singing in America, recently announced that the final tabulations of the SPEBSQSA-sponsored portion of the TV Booster fund drive stands at \$7030.35. The Supervisor's Association had previously collected \$4600.

The goal of the local barbershop drive was \$7400. Added to the Supervisor's total, this would have defrayed the community debt of \$12,000. With the campaign still over \$300 shy of the goal, Dr. Slagle emphasized that any TV owners who were missed in the recent drive may still contribute to the Booster Station by mailing a check for money order to "TV Booster Fund, c/o Postmaster, China Lake, California."

Creditable amounts were VX-5 (Lt. J. J. Revenaugh), Public Works Employees Council (Lt. J. I. Huffman), Rotary, Moose, Oddfellows, Supervisor's Association and the China Lake Kennel Club which made an outright gift of \$149.69 to the fund.

"Key individuals (working with no particular group) included Carroll M. Frick, Beatrice Hemiup, Cauck Adams, Jim Rhodes, Dick O'Reilly, Madge Hucek, Mary Lenkner, LCdr. Waldron, Louise Baird, Ernest George, C. E. Dale, Cdr. Hal Lang and Helen Michel.

"Largest individual donor was Bob Smith who coordinated the drive in Ridgecrest. To all of these people and many more we give our heartfelt thanks for making this portion of the TV Booster Drive a success."



**BANK OF AMERICA ACHIEVEMENT AWARDS**—Burrighs High School seniors receive 1957 awards in the Bank of America Achievement Awards Program. Pictured in front row (l. to r.) are: Susan Albers, Gary Reynolds, Charles Walker, Alene Reeves, Margaret Waldron, Margaret Kraynyk, Joyce Hatton, and Jerome Albers. (See story).

### Credit Union Sets 1956 Rate

The annual meeting of the membership of NOTS Employees Federal Credit Union was held on January 29 at the Community Center. The past year's operations and progress were discussed by President Milton Neufeld, and reports made to the membership by Treasurer Robert Holloway, Credit Committee Chairman Vaughn Adamson, and Supervisory Committee Chairman Jack Fischer.

A dividend rate of 4 1/2% was adopted by the membership for the year 1956. This will mean that \$20,663.50 will be distributed as dividends to shareholders.

Officers elected to the Board of Directors were: Milton Neufeld, 2 yr.; Henry Wair, 2 yr.; James Coogan, 2 yr.; William Koontz, 2 yr.; and Lt. Cdr. D. W. Bahl, 1 yr. Hold-over members are Richard Beswick and Robert Holloway.

Elected to the Credit Committee were: Vaughn Adamson, 2 yr.; Charles Radcliff, 2 yr.; Berce Giles, 2 yr.; and Donald Herdman, 1 yr. Holdover member was John O'Donnell.

The new Supervisory Committee is composed of Evelyn See, 2 yr.; and Harold Moore, 1 yr. Held over was Lewis Radcliff.

Door prizes were won by Guy Thomasson and Danny Smith. Thomasson received a \$25 savings bond and Smith a \$10 addition to his share balance.

### Technical Lecture Will Be Given On Tuesday, Feb. 12

A lecture entitled, "A Design of Experiment" will be presented by Dr. O. B. Moan of Lockheed's Missile Systems Division on Tuesday, February 12, at 1 p.m., in the conference room, 2067 Michelson Lab.

The lecture will deal with an experiment to find out something about the relation between two or more variables. In planning these experiments, one has on one hand certain "Principles of Experimental Design" and on the other a large class of specific "Experimental Designs." Without becoming deeply involved in statistical theory, the general principles of experimentation and certain specific designs with applications will be discussed.

Dr. Moan received a Ph.D. in mathematical statistics at Purdue University in 1953. He is presently in charge of the Reliability Department at Lockheed Aircraft Corporation.

### Burrighs Lists Nine Senior Scholars In Bank of America Awards Program

Nine senior students at Burrighs High School were named this week by Dr. Earl Murray, principal, to receive the 1957 awards for "citizenship, leadership and scholarship" in the Bank of America Achievement Awards Program.

Trophy cups for excellence in major fields of study were awarded to Susan Hagerman, daughter of Mr. and Mrs. William E. Hagerman, in the field of liberal arts and to Gary Reynolds, son of Mr. and Mrs. Roland W. Reynolds, in the field of science and mathematics.

Certificates of achievement in the respective fields of study went to the following students: Jerome Albers, son of Mr. and Mrs. Francis L. Albers, in the field of mathematics; Charles Walker, son of Mrs. Nancy S. Glover, science; Alene Reeves, daughter of Mr. and Mrs. Charles H. Reeves, music; Joyce Hatton, daughter of Mr. and Mrs. Glen A. Hatton, art; Margaret Waldron, daughter of Mrs. Mary E. Waldron, foreign language; Anne Rockwell, daughter of Mr. and Mrs. Floyd E. Rockwell, business education; Margaret Kraynyk, daughter of Mr. and Mrs. John Kraynyk, in the field of home economics.

The two types of awards were made following selections by a faculty committee. Trophy cups are for excellence in a major field of study and certificates of achievement go to those who have been outstanding in special categories.

Susan Hagerman, in addition to winning the certificate in the subject field of social science, will receive an engraved cup for the major field of liberal arts, and Reynolds will receive a cup and also a certificate in the category of English. Both will be eligible for selection to participate in zone and regional contests of the award program.

Zone contests will be held in Bakersfield later in the year and winners in the final events may receive cash awards as high as \$1,000 from the bank.

Nearly all public, private and parochial schools in northern California take part in the Achievement Awards program which is jointly sponsored by the schools and the bank for the purpose of giving recognition to accomplishments of high school youths.

### IAM Desert Lodge To Install Officers

New officers for 1957 of Desert Lodge No. 442, International Association of Machinists, and Cactus Lodge 337, the Lodge Auxiliary, will be honored at an installation dinner to be held Saturday night, at 7 p.m. in the Village Supper Club in Ridgecrest.

Kenneth Fletcher, a machinist in Engineering Department, will head Local No. 442 for the coming year. Other new officers are: Edward Gallagher, vice-president; Edward Brahm, recording secretary; Julius Jensen, financial secretary; Charles M. Nilsen, treasurer; Clinton Green, conductor; Carl Winkler, sentinel; and David Ellison, trustee.

Officers of the Auxiliary for the coming year are: Carlene Brooks, president; Ruth Nilsen, vice-president; Jessie Reeves, recording secretary; Ethel Hagenlock, financial secretary; Hazel Baxby, treasurer; Helen Newkirk, chaplain; Hallie Murray, sentinel; and Theresa Bauer, warden.

### Burrighs Stresses Shakespeare's Play

The tragic figures of the Macbeths from William Shakespeare's classic play were analyzed by senior English classes instructed by Norman E. Young this week with students writing 500-word character sketches.

### Kids Film Fare to Feature 'The Music Box' Saturday

"The Music Box," a 30-minute Laurel and Hardy epic involving delivery of a piano to the top of a long stairway, will be featured on this month's Children's Film Society program in the Station theatre tomorrow from 10 to 11:15 a.m.

Short subjects on the fare include Part 2 of "The A.B.C. of Puppetry," another instructional film, entitled "Beginning Tumbling," a short documentary on "Totems," and Woody Woodpecker's lyrical "Barber of Seville."

### Richards To Speak At Photo Club Meet

The February general meeting of the China Lake Photographic Society will be held at the Photo Hut on Wednesday, February 13 at 8 p.m.

The title of the program to be held is "How to Make a Salon Print." Club member Fred Richards will be the speaker. Richards is Head of TID's Publication Branch and previously spent many years as an advertising agency executive, photographic consultant for the Bureau of Ordnance design unit at Caltech during World War II, and consultant for Fairchild Camera and Instrument Co.

His photographic accomplishments include exhibits in the New York Museum of Modern Art, assignments in "Look" magazine and other publications, national recognition for his method of photographing reflected light known as "captured light," and the development of an advanced method of photo-elastic stress analysis studying surfacé reactions.

Richards will discuss how to make salon-type photographs for exhibition purposes and will employ the use of an opaque projector to illustrate various aspects of salon prints.

### Station Conducts Joint Campaigns

The first joint Crusade for CARE and the Crusade for Freedom campaign, at NOTS is being organized through the Station departments in accordance with a new policy of the Federal government Campaign Handbook regarding on-the-job solicitations. The campaign is being conducted under the general direction of the Community Manager's office.

Each department has been requested to assign a campaign drive chairman who will explain the purpose of the drive to the key men or area captains. The chairman will be furnished "Keyman's" envelopes which contain 25 small contribution envelopes for distribution to the area captains.

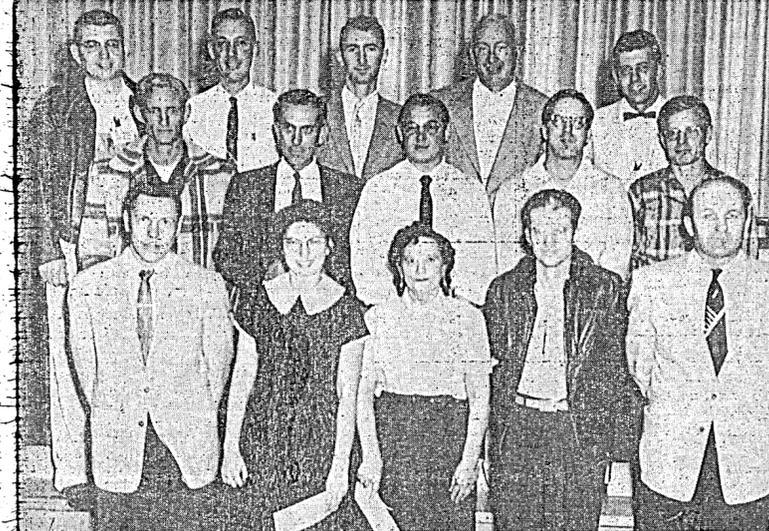
The envelopes will be returned through the department organization to Code 1750, T. C. Blair who will retain the envelopes until they are forwarded to the CARE and Crusade organizations at the end of the campaign on Feb. 15.

### Photo Society Opens Salon Print Exhibit

The third in a series of one-man photographic exhibits sponsored by the Black and White Group of the China Lake Photographic Society will be displayed at the Community Center during the entire month of February.

Featured this month are the works of Graham Westmorland, a photo technician in Aviation Ordnance Department. Westmorland has been a pace setter in local photography for the past 11 years and an early organizer of salon photography at NOTS.

His 24-print exhibit will include characterization, abstracts and desert photography for which he is best known.



**INDUSTRIAL ACCIDENT PREVENTION AWARDS**—Members of Aviation Ordnance Department receive awards for accident prevention and safe driving. Pictured in front row (l. to r.) are: Bob Cronard, William Egerton, Hilda Lynn, Rod McClung, and Tony Bachinski. Shown in second row (l. to r.) are: Whitey Garrett, Art Richards, Twain Lockhart, Bob Hummer, and Dave Simmons. In back row (l. to r.) are: John Boyle, George Warr, Jack Crawford, Jim Cashore, and Ray Schreiber.



**PROMOTED**—Tom Boyd, Head, Transportation Division, Public Works, has been promoted from Chief Quartermaster to Foreman Mechanic (Transportation). His new rate will become effective Monday, February 11. Boyd has headed the Transportation Division since March 1953.

### U.S. Supreme Court Ousts Decision On WWII Holiday Pay

A Supreme Court decision reversing additional pay for holidays worked by ungraded employees during World War II has been announced by the Chief of Industrial Relations of the Department of the Navy.

On May 28, 1952, a petition was filed in the United States Court of Claims in which additional pay for work on holidays during WWII was claimed by ungraded employees of the Navy Department (also called per diem or wage-board employees). On July 12, 1955, the Court ruled in favor of the petitioners. Wide publicity was given the ruling.

In many cases, the publicity included a recommendation that all who had worked on holidays as ungraded employees during WWII submit claims for the additional pay under the court ruling.

The published syllabus of the Supreme Court's decision is quoted as follows:

**"GOVERNMENT PERSONNEL—Holiday Pay.** Navy Department per diem employees who received regular rate of pay on holidays designated for all federal employees as regular work days during World War II are not entitled to extra day's pay for each holiday worked, since Joint Resolution of January 6, 1945, granting such right, was repealed in toto by Joint Resolution of 29 June, 1953. (U.S. v. Bergh, No. 17.)"

### 11th Region Navy League To View NOTS Work

Thirty-five members of the Navy League from the 11th Region will visit NOTS on Wednesday and Thursday of next week to view NOTS facilities and witness test firings.

Captain F. L. Ashworth, Station Commander, has arranged a program to acquaint the visitors with the work of the Station, beginning with a talk by Dr. W. B. McLean, Technical Director, on Wednesday morning.

On Wednesday afternoon, the visiting business and industrial leaders will witness a firing at the Supersonic Naval Ordnance Research Track (SNORT), and hear a lecture by Dr. W. B. LaBerge on SIDEWINDER.

A test firing at Warhead Research and a SIDEWINDER demonstration are scheduled for Thursday before departure.

Among the anticipated arrivals will be: RADM. T. H. James (Ret.) Navy League's 11th Region President; Capt. H. L. Hoerner, Commanding Officer, NAS-Los Alamitos; Leonard Firestone, Firestone Tire & Rubber Co.; E. H. Heinemann, Chief Engineer, Douglas Aircraft; R. M. Ashby, Autonetics Division, North American Aviation; A. Allen Barbour, The Rand Corporation; R. S. Brill, Hunter Douglas-Aluminum; J. S. Cantlen, Pacific Telephone & Telegraph; J. F. Caslin, Turbo. Division, American

Also: RADM. A. D. Fraser (Ret.), Vought Co.; D. E. Glavin, Chrysler Corporation; Capt. Robert DeWolfe (Ret.); RADM. Robert W. Bery (Ret.); Paul Dollard, Century Engineers; D. G. Grisvold, Cla-Val Co.; G. S. Hall, Consolidated Electrodynamics; Arthur Lumley, Aero-Jet Corp.; G. J. Lynch, Aeromotics Systems; R. R. Miller, Northrop Aircraft; C. N. Monson, The Garrett Corporation; K. W. Patrick, Consolidated Electro-dynamics; Russell Vought, United Aircraft Service Corp; Captain Leland D. Webb (Ret.) and W. A. Thompson, Food Machinery and Chemical Co.

Also: RADM. J. B. Paschal (Ret.); G. L. Payne, Ingham, Coates and Payne; Harold Percy, Percival Steel and Supply Co.; Cdr. R. A. Mallek, USN, Food Machinery & Chemical Co.; R. M. Parsons, Ralph M. Parsons Co.; R. A. Quadt, Hunter Douglas Aluminum; Thomas Quayle, Northrop Aircraft Co.; F. M. Wells, Fred M. Wells, Inc.

The last visit of the Navy League members to the Station was in February of 1956.

### Three American Operas Given Fine Treatment by de Paur Gala

A Station audience was at once puzzled and then delighted with the selections of Leonard de Paur's Opera Gala Tuesday night; but mostly delighted.

De Paur chose the witty, richly melodic "Four Saints in Three Acts," the newsmaking and electric "Carmen Jones" and the American classic and international sensation, "Porgy and Bess" for his program. Cause of the puzzlement was, of course, the Gertrude Stein-Virgil Thomson collaboration "Four Saints in Three Acts"; a sardonically humorous, yet simple and pious tale of two saints, Teresa of Avila and Ignatius Loyola.

Gertrude Stein's magic with words shows at its freshest and most provocative in "Four Saints." Their "meaning" may or may not be obscure. What is more important is that their sound is always joyful to the ear. The famous "pigeons on the grass alas" comes from this source; the quotation goes on: "Pigeons on the grass alas. Short long grass short long yellow grass alas pigeons on the grass. If they were not pigeons what were they?"

This subtle satire on the foibles of grand opera would seem to illustrate the relative unimportance of lyrics. It is meant to be funny, but the local audience seemed unsure as to whether to laugh. At any rate, they were set at ease with the next two, more familiar, presentations. "Carmen Jones" was well acted and well sung. Inez Matthews and Lawrence Winters, both products of the original cast, performed beautifully. Mr. Winters' rich, deep baritone was very well received throughout the evening, as was Miss Matthews' tender, throaty soprano. After faltering slightly in "Four Saints," tenor Luther Saxon came back to handle the difficult, high passages of "Corporal Joe" with consummate ease.

The concert program read: "Theatre goes, opera devotes, and just plain music lovers of every type find happy meeting ground in 'Porgy and Bess'..." and the NOTS audience was no exception. Virtually every number in "Porgy" is a familiar one, and Miss Matthews and Mr. Winters did justice to each of them. Miss Matthews' moving rendition of "My Man's Gone Now" and Mr. Winters' "Plenty O' Nother" were particular high spots.

Although not quite evidenced by the amount of applause given throughout the concert, dePaur's whole ensemble performed admirably. The chorus was well balanced and precise, and the orchestra provided far more than adequate accompaniment.

Three great works, two fine soloists, and an expert chorus and orchestra under the baton of a distinguished conductor—the dePaur Opera Gala certainly provided more than enough entertainment for one evening.

### Seventy-Five CAP Teens Visit Station

A two-day tour of NOTS facilities, entertainment and a dance at the Community Center tonight is scheduled for 75 Civil Air Patrol Cadets who will be visiting on the Station this weekend.

The newly activated CAP cadet unit of China Lake will join the visiting cadets, all teenagers, at the Naval Air Facility at noon today. Two U. S. Marine Corps R4D transport planes will fly the cadets from Lockheed Air Terminal, Burbank.

Major Donald K. Wilson, CAP, Director of Cadets, Southern Area, will accompany the group. Each member holds the certificate of proficiency, highest award in CAP's education program.

Captain F. L. Ashworth, Station Commander, has made available key military and civilian personnel to orient the visiting air-minded youth in the NOTS' research and development operation.

Commander S. N. May, USN, and Major D. R. Scheller, USAF, will head a welcoming group including Civil Air Patrol officers, Capt. F. L. Richards, Lt. A. V. Jensen, Lt. L. E. Richards, Lt. P. J. Norcom, and Dr. Larry Stevens of Ridgecrest.



**EXCHANGE STUDENT NOMINEE**—Anne Woolfenden (left) advisor of the Burrighs High School chapter of the California Scholarship Federation discusses the possibilities of a summer in Rome with Judy Wilson. (See story below).

### CSF Nominates Judy Wilson As Foreign Exchange Student

Judy Wilson was named this week as Burrighs High School candidate to go abroad this summer under the American Field Service Program which is sponsored locally by the California Scholarship Federation.

A junior student, Judy is the daughter of Mr. and Mrs. H. G. Wilson, China Lake. Now vice-president of the student body, she has been active in Pep Club and the Girl's Athletic Association and has been a member of the CSF for three years.

Selection of the nominee, who will now be considered by the American Field Service Committee, was made from among 11 applicants by a board composed of students, faculty and administration representatives, and a member of the community.

Basis for selection included specific requirements that the student be a member of the junior class, at least sixteen years of age, in excellent health, a U.S. citizen and that he or she must have completed two years of a foreign language.

General requirements for selection accent the student's ability to adapt quickly and easily to different people and situations, a high academic standing, a recognition of the responsibilities and purposes involved in the AFS program and a willingness to participate wholeheartedly in the program.

Purpose of the exchange program is to increase understanding and friendship among the peoples of the world by giving American teenagers the opportunity to live with families in a foreign land. Ghita Thome, Finnish exchange student, is presently attending Burrighs under this program financed by the California Scholarship Federation which raised some \$850 last year to complete the project.

Selection of a student by the Burrighs committee does not guarantee a summer abroad, according to Miss Anne Woolfenden, faculty advisor of CSF, since final selection of the candidates will be made by the American Field Service.



**ARTIST OF THE MONTH**—Beginning this month, a series of art exhibits featuring "The Artist of the Month" will be shown at the Station Library. First of the series is Wendy Minnich whose work includes desert and mountain landscapes, still life, portraits and semi-abstracts. Mrs. Minnich's portraits have won several awards.

### 15,000,000 Read About Sidewinder

More than 15 million people read about the NOTS-developed SIDEWINDER guided missile last week, according to Station Information Specialist Ernest George. The missile was featured in a cover story by the "Parade" Sunday supplement, which is included in 55 of the nation's largest, suburban newspapers. It is one of the three biggest Sunday supplements.

Southland papers carrying "Parade" and the SIDEWINDER story were The San Bernardino Sun-Telegram, The Pasadena Star-News, and The Long Beach Press-Telegram.

**ROCKETEER**  
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CAPTAIN F. L. ASHWORTH, UNITED STATES NAVY  
Commander

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### Former NOTS Chaplain Zoller Writes Of Antarctic Expedition DEEPFREEZE

(EDITOR'S NOTE: Excerpts of a letter written to Station residents, Mr. and Mrs. John S. McBride, by Lt. John E. Zoller, former NOTS Chaplain from 1951-1953, and now serving as Chaplain with the Antarctic Expedition Deepfreeze II are quoted below.)

At sea, aboard Navy Icebreaker, USS ATKA  
14 December 1956

Dear Friends:

For many of you it will have been a long time since you have heard from the Zollers, and I regret that pressure of work has prevented regular correspondence. Even now, it is impossible to write a personal letter to each of you, but there is so much to relate about this present duty that I am resorting to a general news letter. I hope you will consider it as a personal communication, for it is sent in this spirit.

In February 1956 a call, was issued by the Chaplains Division in Washington requesting volunteers for Antarctic Expedition DEEP-FREEZE II, which would winter-over on the ice. At that time I was on duty with Force Troops, Fleet Marine Force, Pacific, at Twentynine Palms, California. I submitted my name, and in April received notice that I had been selected to be the Protestant chaplain with the expedition.

On June 1, Dorothy, Larke and I started for the East coast. We stopped for a brief visit at the Naval Ordnance Test Station, China Lake, California, where we had lived for two years prior to our Midway Island duty. It was a thrill to see friends there, and to note the splendid progress in the chapel program as well as general Station development. How wonderful that construction was actually commencing on a new, large, modern chapel.

In Detroit I picked up a small used car and we headed east over the Ohio and Pennsylvania Turnpikes, driving both cars. We spent a few days in Washington, D.C., visiting friends and relatives, and I cared for some official business at the Chaplains Division and at Headquarters, Task Force 43. This latter group has command of all U. S. Antarctic operations. Then it was time for me to head north to Rhode Island.

**Reports for Duty**

I reported for duty at the Seabee training center at Davisville, R. I., just south of Providence. The expedition was forming there, to be outfitted and trained. What a busy summer it was! Approximately 200 Seabees and 80 Naval aviation personnel were in the area preparing to winter-over in the Antarctic. Two hundred fifty of these would go, the rest were alternates.

**Expedition Prepares**

My primary duties were to prepare for the expedition, then to conduct Sunday services and counsel personnel as needed. The long-range preparation involved anticipating the wishes and needs of 350 men (250 military and 100 civilian scientists) in the fields of religion, education and recreation for fifteen months. Further, the men would be located at seven separate, isolated stations. Then, to procure all the items needed, insure that they were received at Davisville, properly packed for shipment, and accurately labeled and loaded aboard ship.

Time forbids going into detail regarding the accomplishment of this, save to say that it was a 7-day week job, at least 12 hours per day. There were many long distance phone calls each day and frequent trips to Washington, Baltimore, Philadelphia, New York, etc.

Climate and distance in the Antarctic will prevent visiting the outlying stations; the only contact will be by radio. Thus, it was necessary to select a "chaplain's assistant" for each outlying station. Basic religious equipment, supplies and literature were procured and each assistant was instructed in the use of these.

**Antarctic Recreation**

The men were given an opportunity to express their wishes regarding leisure-time activities, and from their suggestions the selection was made. At each station there will be sixteen different kinds of arts and crafts, various sorts of model building, a hi-fi phonograph system with library of approximately 1000 L.P. records, 300 different full-length movies, table tennis, pocket billiards, table shuffleboard, bingo, assorted table and card games, magazines, well-balanced library, weight-lifting equipment, fishing tackle, volleyball, handball, basketball, soft ball, golf (red balls, to be visible in snow), boxing, wrestling, etc.

**Study Courses**

The U. S. Armed Forces Institute provided a wide selection of self-teaching courses, including academic, technical and vocational subjects. There will be eight different spoken language courses. The Navy Correspondence Course Center provided approximately 2000 professional training courses in various specialties. We hope to organize classes in many of these subjects, both USAFI and Navy—a sort of "University of the Antarctic," using Naval officers (both commissioned and non-commissioned) and civilian scientists as instructors.

**Famous Explorers Lecture**

Training at Davisville was most interesting. Lectures and movies were regular. Lecturers included such noted explorers as Admiral Richard E. Byrd, Sir Hubert Wilkes and Captain Finn Ronne. We were instructed in cold weather survival, the use of cold weather clothing and equipment, and many other aspects of life in the Antarctic. Physical conditioning hikes and exercises strengthened our muscles.

(EDITOR'S NOTE: Chaplain Zoller's letter will be continued in the next issue of the Rocketeer.)

### Burros Fall, 64-63 For 1st League Loss

The Burroughs High basketball team went down to their first defeat in Desert-Inyo League play last Saturday night when they were nipped by a strong Victor Valley five, 64-63. The win pulled Victor Valley into a first place tie with the Burros, each having sustained one loss.

The locals had a six point lead going into the last period, but were held to ten points and Victor Valley went on to win. Jim Smith and Bud Holley had 32 points between them to pace the winners, while Jay Carty had 18 and Roger Short 14 for the unlucky Burros.

On Friday night, Burroughs trounced Trona, 43-31 with Carty and Bob Short leading the scoring with 11 and 12 respectively.

It was a happier weekend for Coach Wes Anderson's "B" team as they got by Trona, 63-45 and Victor Valley, 58-44. Dallin Childs was the big man on both nights with 14 against Trona and 19 in the Victor Valley match. The Burros "B's" continue to stay out in front of their division of the Desert-Inyo League.

The local "C" team fell prey to both Trona and Victor Valley by scores of 22-13 and 33-30. All three teams will resume competition tonight and tomorrow night against Desert and Mojave.

### Archery Fans Gain New Target Ranges

Local archery enthusiasts, both young and old, may look forward to an increase of activity within their groups as a result of newly acquired facilities, according to Joe Stone, instructor.

A general meeting of the Indian Wells Valley Archers will be held tomorrow at 1 p.m. at the newly completed 14-target course for adult archers located at the old Satellite golf course. Interested persons living in the China Lake, Ridgecrest and Inyo areas are eligible for membership and are invited to attend the meeting.

A hobby shop and an outdoor range are being constructed for junior archers up to 16 years of age at 57-B Rowe. The building is expected to be completed early this spring, depending on the availability of volunteer labor and materials.

Further information may be obtained by calling Joe Stone, Ext. 71784 or 73082.

### Job Opportunities

**Clerk (DMIT), GS-4.** This position is located in the Presentations Division, Technical Information Department with duties as follows: management of Division administrative duties, preparation of smooth copy of manuscripts, secretarial functions for Division Head. Interested personnel call Ext. 71648.

**Materials (or Mechanical) Engineer, GS-9 or 11.** This position is located in the Engineering Department. The incumbent will evaluate materials, components or assemblies, prepare reports and recommendations and will have supervision and training of other employees. He will also be engaged in consultation and design of test equipment accessories. Applicants should contact Jim Rhodes, Ext. 71648 or 71393.

**Clerk, GS-3.** This position is located in the Administrative Division, Public Works Department. One of its principal requirements is a knowledge of personnel administration at the department level. Applicants with potential for advancement in administrative type work are particularly invited to apply. Call Ann Carter, Ext. 72218.

**Heating Plant Operator, \$2.19 per hour, or Fireman (Boiler) \$2.10 per hour.** Several vacancies exist for persons with experience in firing and/or operating steam heating or steam power boilers. Employees contact Ann Carter, Ext. 72218. Persons not now employed contact Eloise Buck at reception desk, Personnel Dept. Bldg. or call Ext. 72969 for details of possible employment.



**INTRAMURAL ALL-STARS**—This year's Intramural League All-Star team as voted by all participants in the league are: (kneeling, l to r.) Troy Byrd, Wildcats; Bob Mitchell, VX-5; Bob Mullins, EM Club; Ken Willis, EM Club. Standing are: Tom Molhook (coach), Jose Anaya, Marine Barracks; and Lt. (jg) J. C. Alex. Athletic Officer and Intramural Director.

### Intramural All-Stars Selected; Face Rockets Wednesday Night

The 1956-57 Intramural League All-Stars will meet the powerful Station Rockets this Wednesday at 8 p.m. in the Station Gym in what promises to be an exciting nip-and-tuck basketball encounter.

Lt. (jg) J. C. Alex. Athletic Officer, announced the names of the All-Stars this week, who were selected by the vote of the whole league. The team will face a bigger and more experienced array in the Rockets, who have won their last three straight service-league titles.

Another highlight of the night will be the presentation of miniature basketballs to the members of the All-Star squad as well as trophies to the most valuable player and the best sportsman during the '56-57 season. Captain L. E. Ewaldt, Commanding Officer of the Naval Air Facility will make the presentations at half-time.

Those selected to the All-Star squad, by vote of the League are: Troy Byrd of the "Wildcats," Bob Mullins and Ken Willis of the Enlisted Men's Club, Don Mitchell of VX-5, and Jose Anaya of the Marine Barracks team.

Alternates or substitutes selected for the All-Star team are: Bohn and Autobee of the Marine Corps Guided Missile Test Unit, Strange and Mills of NAF, and Burns of VX-5.

**Coaching the All-Stars** will be Tom Molhook, whose "Wildcat" team clinched the championship of the Intramural League. From all indications, it should be a tight, well-played basketball game and a very entertaining evening for Station residents.

Both teams will get a chance to tune up for the Wednesday night game when the Barstow Marines come to town on Monday for the Rockets' last home game. In the preliminary, the local All-Stars will face the Barstow intramural All-Stars.

### Intramural League Final Standings

	Won	Lost
Wildcats	9	1
VX-5	7	3
NAF	6	4
EM Club	4	6
MCGMTU	3	7
Marine Barracks	1	9

### TEMPERATURES

	Max.	Min.
Jan. 31	53	23
Feb. 1	55	23
Feb. 2	60	27
Feb. 3	56	26
Feb. 4	59	21
Feb. 5	60	23
Feb. 6	62	27

### What's Doing IN RECREATION

By Helen Michel, Recreation Director

Valentines will be the theme for the dance tonight when the Women's Division of Civil Air Patrol Cadets of southern California are guests of the Enlisted Men. Festivities will start at 8 o'clock at the Community Center with Dick Saunders' Band from Hollywood and Marcie Miller, vocalist, providing the music.

All married, enlisted men and their wives are especially invited to attend this social event also. A committee of wives and enlisted men will decorate the Community Center Friday afternoon.

The dance is semi-formal and refreshments will be served.

This social occasion has been coordinated with Fred L. Richards, captain of the China Lake Civil Air Patrol Cadet Squadron.

**Enlisted Men's Wives Club**  
Some of the Enlisted Men's wives attended a meeting recently to discuss the possibility and desirability of organizing an Armed Forces Enlisted Men's Wives Club. Chaplain Hester, LCDR Waldron, Special Services Officer and I attended to give guidance and support to this proposed organization.

It was unanimously agreed that this was a good idea and greatly needed at this Station. The primary objectives or needs that were felt and expressed were as follows: a need for social activities; services, such as welcome services, baby sitting, emergency motor service; working on projects as a group; educational information such as explanation and interpretation of Navy Relief programs, information about military bills, laws or benefits as applied to EM families.

A committee was appointed to nominate candidates for the offices and to interest more wives in joining this organization. A meeting will be held soon to start organization of this group. All Enlisted Men's Wives are invited to attend when this meeting is scheduled.

**Ladder Tournament**  
The ladder tournament sponsored by the China Lake Golf Club got off to a good start last weekend with nine matches being played. Some defended their positions and others advanced, and all are looking forward to more sporting competition. Successful defenders were as follows: Lee, Hardy, White, Gorman and Stunkel.

Those who advanced on the ladder were: Mitchell vs. Pinto, Beaver vs. Slampyak and Koontz vs. Gonzales.

The tournament will continue for three months and results will be posted in the Club House. There is still time for anything to happen as far as the "golfers and duffers" are concerned!

**NOTS Overseas Club**  
NOTS Overseas Club has mailed an Information Bulletin to their members compiled by Nova Semeyn. Nova and her husband, Leonard, led the group tour last year. From their experiences in Europe she has included in the bulletin many handy tips to make this year's trip even more successful. The bulletin includes a suggested list of clothing to take and a book list describing the countries to be visited.

If you would like a copy of the bulletin call Ext. 725663 after 4:30 p.m.

**Marineland**  
Remember—discount tickets are available for Marineland which is the strangely beautiful underwater world. "Hotel for Fish," as it is sometimes called, is a fascinating sea circus staged in a four story oceanarium. It rises like a fortress from the cliffs of the Palos Vedes Peninsula.

Playful porpoises leap through hoops, frolic at basketball and the sea lions toss flaming torches and do other tricks while divers face weird undersea creatures.

Regular shows are staged in two great tanks, while at lower levels visitors may wander leisurely watching a huge variety of fishes swimming behind thick glass windows.

This is a most interesting place to visit while in the Southland. Call Ext. 72017 or come by Rm. 17, Housing Bldg. for the discount tickets. Another variety show with Hollywood entertainers is being planned for this month. Watch the Rocketeer and bulletin boards for more information!

### NOTS ON THE AIR

**KRKS (1240)**  
NOTS NEWS  
10 a.m. and 6:30 p.m. daily

**"OBJECTIVE"**  
Sponsored by the American Chemical Society.  
7:45 p.m. — Wednesday

**MUSICAL MEMORIES**  
8 p.m. Wednesday

**FEATURE**  
Moderator Ernie George will interview a NOTS personality on the Musical Memories show next Wednesday, Feb. 13.

**KRCK (1360)**  
NOTS NEWS  
12:10 p.m. daily



Starting Times: 6 and 8 p.m. Daily  
Kiddies' Matinee (Special Movie)  
1 p.m. Saturday

**TODAY**  
"ZARAK" (99 Min.)  
Victor Mature, Anita Ekberg  
A slam-bang adventure film, entertaining, colorful, exciting!  
SHORT: "Scrambled Aches" (7 Min.)

**SAT.**  
"SHIP THAT DIED OF SHAME" (91 Min.)  
George Baker, Richard Attenborough  
The plot concerns a heroic wartime motor gun boat in dubious service as a cross-channel smuggling vehicle after the war.  
SHORTS: "Hare Breath Finish" (7 Min.)  
"Candid Mike" No. 5 (11 Min.)

**MATINEE**  
"HERE COME THE NELSONS" (76 Min.)  
Ozzie and Harriet Nelson  
SHORTS: "Borg to Peck" (7 Min.)  
"Blazing Trail" No. 4 (17 Min.)

**SUN.-MON.**  
"THE GIRL CAN'T HELP IT" (99 Min.)  
Tom Ewell, Jayne Mansfield  
Fancy rock 'n' roll-loveish, spectacular, impressive musical line-up—Julie London, Ray Anthony, "The Dominoes, The Platters, Little Richard, The Treniers, etc.  
SHORT: "Part of Sports" (9 Min.)

**TUES.-WED.**  
"WESTWARD HO, THE WAGONS" (84 Min.)  
Fess Parker, Kathleen Crowley  
Fess Parker, loconic hero, is doing scout duty for a band of pioneer-families trying to reach Oregon. Tangles with Indians and much excitement makes for an interesting movie.  
SHORT: "Disneyland USA" (42 Min.)

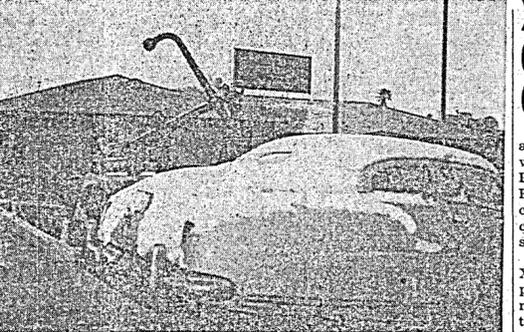
**THURS.**  
"THE RAINMAKER" (121 Min.)  
Burt Lancaster, Katherine Hepburn  
"You're a liar... a con-man... and a cheat!" An absorbing and a touching picture.

### N.A.A.C.P. Meeting Slated for Tuesday

The next regular meeting of the Indian Wells Valley Branch of the N.A.A.C.P. will be held Tuesday, Feb. 12, at 7:30 p.m. in the Community Center.

Delegates will be elected to attend the quarterly meeting of the Southern Area Conference at Riverside on Feb. 23. February 12 also will be the 48th anniversary of the organization of N.A.A.C.P. The publication is invited.

### News from Pasadena Annex



**SNOWFIGHT WEAPONS**—Gerrit De Vries of UOD's Product Engineering Division reported to work last week under a blanket of snow on his car. He had left his car parked overnight in front of his home in Altadena. Between the snowball fight and the warm sunshine, it didn't last long.

### Skippers Use Bible As Code

Martin Prince of UOD's reports section brings the following tale from San Clemente Island. "Last Friday morning, the destroyers DEHAVEN and PICKING and the submarine RAZORBACK were steaming out to see from San Clemente Island. It was the last day of the second week of the current tests. Many things had gone wrong that week—there had been long periods of waiting between events and long conferences every night, and officers and crews felt tired and frustrated.

Commander Symons, skipper of the DEHAVEN, radioed to the other ships: "Hebrew 13, 8." Commanded Reidy of the PICKING checked his Bible and found the passage: "... the same yesterday, today and forever."

He promptly flashed back: "Job 6, 20" which reads: "They were confounded because they had hoped; they came thither and were ashamed." And from Lieutenant Bentler, skipper of the RAZORBACK, came the sober reminder: "Exodus 20, 9" which simply states: "Six days shalt thou labor and do all thy work."

Everybody chuckled, and that day the program was exceptionally successful.

### NFFE Announces A Dinner Meeting

The National Federation of Federal Employees, Local 1101, has announced a dinner meeting to be held on Wednesday, February 20, 5:45 p.m., at Washington Inn, 281 South Rosemead, in Pasadena.

A pot roast dinner will be served for the price of \$1.90 which includes tax and tip. Call Nadine Robinson or Beatrice Moffett for reservations no later than noon, Monday, February 18. All NOTS employees and guests are invited.

Speaker of the evening will be Mr. L. Wayne Thomas, state NFFE president, and entertainment will follow.

### Annex Vacancies

**Physicist and Mathematician or Engineer, GS-9.** This position is located in the Underwater Ordnance Department, Missile Development Division, analysis branch, aerodynamics-section.

The incumbent's duties will consist of determination of static and dynamic aerodynamic coefficients for various missile configurations, both theoretically and from flight data, calculation of missile trajectories, and investigation of missile performance and flight characteristics.

A good mathematical background is required (the normal engineering background will suffice if the applicant is reasonably proficient in mathematical skills) and an interest in learning the above-mentioned techniques while on the job.

### X-ray Unit To Take Chest Examinations Of All Employees

Virginia Olson, Annex nurse, has announced that a mobile X-ray unit will be at the Foothill Plant on Friday, February 15, and Monday, February 18, to provide annual chest X-ray examinations for all civilian employees and military personnel and their dependents.

A special IBM card for the chest X-ray will be attached to each employee's time card on Monday, February 11. Employees are to fill in the required information and take the card with them when reporting to the X-ray unit.

Cards are also being sent to military personnel for similar completion by them and their dependents who are included in the chest examinations.

To obtain satisfactory X-ray pictures, cotton clothing should be worn rather than clothing of synthetic fabrics.

Employees are to report to the X-ray unit in alphabetical order according to last name.

Friday, February 15  
A through G ..... 8-12 a.m.  
H through M ..... 1-4:30 p.m.

Monday, February 18  
N through T ..... 8-12 a.m.  
U through Z ..... 1-2 p.m.  
MD personnel and  
ONR (Green Street) ..... 2-3 p.m.  
Retakes and stragglers ..... 3-4:30 p.m.

### Ten-Year Employees May Be Eligible For Longevity Pay

Have you been a federal employee for an aggregate period of ten years in your present or a higher grade, and have you been at the top step of your present grade or the top step of a higher grade for three continuous years without a pay increase?

If your answer to the above question is yes, then you are due for a longevity pay increase. The federal government grants this bonus to group IV-B (graded) employees as a reward for their long and faithful service.

The Personnel Division flags employee records to indicate when a longevity increase is due. However, employees who feel that they may be due such a pay increase should contact Beatrice Moffett in the Personnel Division for verification of their records or an explanation of N.C.F.P. 1954-2 which is the regulation pertaining to this type pay increase.

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### League Playoffs To Begin February 11

The NOTS Basketball Team won out over the Pasadena Police team last week with a score of 41-26. The NOTS team started slowly and the Police team was leading at the end of the first quarter by two points, but NOTS took over in the second quarter for the rest of the way.

Scorers of the game were Francis Groesbeck with 14 points, Jerry Gold, and Greg Wilkerson with 8 points each. Andy Cullinan with 6, Mort Heinrich and Jim Egeret with 2 each, and Lee Haynes with 1.

The next action by the NOTS team will be in the League playoffs on Monday, February 11, 7 p.m., at Muir High School gym.

Radio Operators Society, American Legion Post 425 in Rosemead, the Fleet Reserve Association in the San Gabriel Valley, and is active in his other hobbies of stamp collecting, specializing in American stamps, and photography.

**Yacht Club Fans to Meet**  
Interested persons in China Lake's proposed Yacht Club will meet at the Community Center next Monday at 8 p.m.

### Pasadena Profile



William B. Parker

Many tales have been told of people lost at sea, but did you ever hear of anyone being lost at sea in a blimp? Bill Parker, an electronic mechanic in UOD's Development Division, was a crew member on such a blimp.

This happened back in 1939 while Bill was a radioman in the United States Navy and stationed at Lakehurst, New Jersey. He had gone out on a routine navigational flight when the blimp became lost. For his role in the event, Bill was awarded meritorious mast. He was the only radioman on board and remained on the radio watch without rest or relief for thirty-seven hours, during which time he handled a large amount of traffic including radio direction finding bearings which aided materially in the safe navigation of the ship back to base.

Bill presently owns and operates an amateur radio station, W6HYW. He first went on the air in 1929 and has pursued his hobby ever since. His broadcasts have been reported as far away as Germany, Russia, South America, and once in Australia.

A native of Florida, when he was fifteen years of age, Bill and his family moved to Virginia where he completed his education. After school he joined the Navy where he served for twenty-four years.

After retiring from the Navy in 1943, he attended National Schools in Los Angeles for fifteen months studying radio, TV, and electronics. He then worked at Hoffman Radio Corporation for three months before coming to NOTS in April 1951. Bill is a member of the Amateur