

NEWS FROM PASADENA

Recreation Play Bill

From the Special Services Office

Tonight's Station-sponsored dance at the Community Center features that smooth, seven-man combo, The Ambassadors. Ann Seitz, Community Center manager, asks that reservations be claimed by 9:30 p.m. Admission is \$1 and those attending must be at least 21 years of age.

Let's Play Ball

A call is out to all wives of first and second class personnel to join the newly-formed woman's softball team or assist in its operation. The first practice game will be held next Tuesday at 2 p.m. on the Beer Hut diamond located at Hussey Rd. and King Ave.

The first game, to be announced in the future, is slated as a benefit event to support the Little League program. Those interested are asked to call one of the following committee members: Glenna — Ext. 73674, Audrey — 75761, Dolores — 75634, or Francis — 718-513482.

Competitive Spirit

The Del Yermo Navy Wives Club No. 125 is also recruiting a softball team. All interested members and prospective members are asked to contact Nancy Colburn — Ext. 75583, or Joyce Williams — 718-86866 for additional information on tryouts and practice games.

Orange Show

Don't miss the closing weekend of the National Orange Show at San Bernardino. Stars from the TV series "Bonanza" headlines tomorrow's show, while Louis "Satchmo" Armstrong will be featured on Sunday.

Sportsman's Show

Discount coupons are available at the Community Center receptionist desk for the annual Sportsman's Show which opens March 29 at the Pan Pacific Auditorium. The closing date is April 8.

U. S. Government is the Nation's largest employer of physical scientists and engineers—more than 131,000.

Sports Slants

By Chuck Mangold

With the major league baseball season opening in two weeks, it is time to look at the crystal ball and come up with the winners in both leagues. In the American League, my prediction indicates teams finishing in this order: New York, Detroit, Chicago, Baltimore, Minnesota, Cleveland, Los Angeles, Boston, Kansas City and Washington.

In the National League, the crystal ball says teams will finish in this order: Los Angeles, San Francisco, Cincinnati, St. Louis, Milwaukee, Pittsburgh, New York, Chicago, Philadelphia and Houston. My guess is the World Series title will go to the Dodgers over the Yankees in six games.

Golf

The recent "Three Hits and a Miss" tournament, sponsored by the Ladies China Lake Golf Club, ended in a three-way tie for first place.

Little League Tryouts

Little League officials will launch the 1962 season at China Lake by holding tryouts on two consecutive Saturdays, March 24 and 31, at 9 a.m. at Little League Diamond No. 1.

Each boy must have an application on file with Little League officials or bring a properly signed application to the tryout. Boys who are currently on A League teams and 8-year-olds do not try out.

This year, boys whose last names start with letters A-N inclusive are instructed to report at the March 24 tryout and those starting with letters O-Z are to report at the March 31 tryout. Those unable to attend the first tryout may attend the second.

Application blanks, which are available at China Lake schools or the League president, Bob Freedman, must be properly signed by both parents.

Century Of Service Credited To Quintet



Five employees in the Underwater Ordnance Department were recognized this month for having completed 20 years government service. Recipients of the 20-year pins were — William G. (Bill) Derby, P8092; Yako A. Dragicevich, P80922; Rosario S. (Sal) Taibi, P8094; Charles M. Gerbracht, P8012; and Albert C. (Bill) Specht, P80302. Capt. E. I. Malone, Officer in Charge, and D. J. Wilcox, Head, Underwater Ordnance Department officiated at the presentation ceremonies and commended recipients for their faithful service.

Red Cross Drive Support Urged

Today, March 23, is the kick off date for the 1962 American Red Cross fund drive at NOTS Pasadena, reports Bill Aitchison, Chairman. Literature is being distributed to every employee who will have an opportunity to do his share for this worthy cause during the one week period ending March 30. With an expression of thanks and appreciation for your generous support in previous campaigns, Aitchison again asks for your enthusiastic participation in this 1962 drive.

PROMOTIONAL OPPORTUNITIES

To apply for positions, contact Nancy Reardon, Pasadena Personnel Division, Extension 104. Photographer (General, GS-7, Code P8096, PD No. 2P80023 — Take and process photographs of equipment, tests, facilities, personnel, in the studio or field, to record various aspects of technical projects. Work is in black and white and color; requires knowledge of all the usual photographic equipment and processes. Experience with ordnance equipment preferred.

President Cites Civil Servants

Citing Federal career workers for a "most productive" year of partnership in Government's hard tasks and decision, President Kennedy called on employees in 1962 to "help move toward the lean, fit, and efficient establishment which I have set as a goal."

A portion of the President's message, published in the January-March issue of the Civil Service Journal, follows:

"Our first year of partnership in the hard tasks and decisions of government has been, in my view, a most productive one."

"Some management objectives I would like to stress for the coming year are these:

"1. All possible economy of operation, consistent with the effective discharge of proper governmental responsibilities."

"2. Better coordinated utilization of Government resources on an interagency basis at every level."

"3. Continued efforts to draw forth the best ideas, energies, and performance of all those engaged in Government work through effective manpower utilization and employee-management cooperation."

"4. A continued and intensified search for quality in personnel recruitment and assignment, aided by strict application of the principle of equal employment opportunity in Government service."

Shown clockwise: Dragicevich, Derby, Specht, Taibi, and Gerbracht.



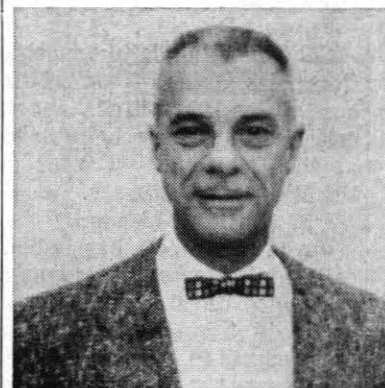
Local Organizations Hear Program on NOTS Topics

Two members of the Station's Speakers Bureau spoke to local organizations recently.

Leslie H. Hildreth, Production Specialist and Contract Negotiator of the Supply Department gave an orientation of the Station and spoke on the RAPEC program at the Cold Form Products Co. in South Gate.

Herbert J. Summers, Engineer with the Systems Development Division, UOD, presented a speech on Oceanographic Developments — Internal Waves, to the Naval Reserve BuShips Co. 11-1 at the U. S. Naval Reserve Training Center, Pasadena. On March 27, Summers will speak on Naval Ordnance to the Society of Automotive Engineers, Inc. at San Diego State College.

Summers and Hildreth have been members of the NOTS Pasadena Speakers Bureau for some years presenting the mission of the Station and technical programs to various organizations.



H. J. Summers



L. H. Hildreth

Careers End

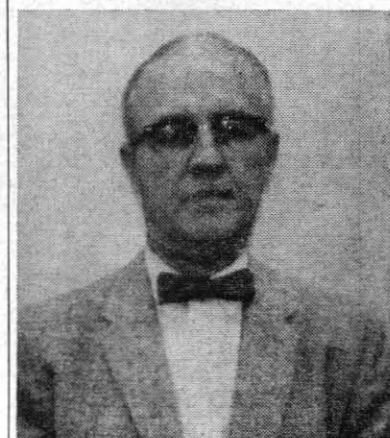
Retirement Plans Told By Dippel and Maguire

George I. Dippel, Planner and Estimator with Code P8094, will be missed by his many friends and co-workers as he retires today after 15 years on the Station and 22 years total government service.

Dippel's Civil Service career, which began in 1940, includes employment with the U. S. Naval Air Station, North Island, San Diego; Marine Corps Air Station at El Toro; and War Assets Administration, Los Angeles, where he worked previous to coming to NOTS in November 1947.

Born in Ohio, he spent most of his life in Indiana and came to California in 1938. He and his wife, Marie, now reside in Alhambra and immediate plans for retirement include a trip to the World's Fair in Seattle and a visit with their married daughter and her family in Canada.

Maguire His many friends and associates at NOTS bid Leo J. Maguire farewell on his retirement this month. He was a Physical Science Aid (Metallurgy) in the



Geo. I. Dippel

Policy Issued on Stage Play Attendance

ROCKETEER

OFFICE HOUSING BLDG., TOP DECK : PHONES 71354, 72082, 71655

Vol XVIII, No. 11 Naval Ordnance Test Station, China Lake, California Fri., Mar. 23, 1962

NEWS Roundup

- BAQ Looking Up
- Clothing Allowance
- Disabled Vets

WASHINGTON—Secretary of Defense McNamara told a news conference this week that his recommendations would raise personnel an average of 18½ percent if approved.

He declared it "disgraceful" that housing allowances have remained unchanged for ten years.

The new housing allowance bill is designed to put servicemen on a more or less equal footing with civilians of comparable income, McNamara told newsmen.

WASHINGTON—If you are serving in reserve status and bought articles of clothing to round out your required wardrobe, you may have some money coming back.

Commanding officers have been authorized by BuPers Instruction 1020-11A to reimburse Naval Reservists called to active duty who bought articles of clothing to fill out requirements. Reimbursement can't be made, however, on articles of clothing that were lost or were worn out, the instruction points out.

WASHINGTON — The House Veterans Affairs Committee early this week approved a bill to provide cost of living increases in compensation to veterans for service-connected disabilities.



French Medallion

Laughton Cancels; Board Is Busy

Charles Laughton, the NOTS Civic Concert artist scheduled to appear at the Station Theatre next Sunday, March 25, has been cancelled. Injuries he sustained last month while touring in Michigan have compelled him to cancel all his engagements for this year.

The Civic Board is busy seeking to obtain a booking of suitable talent on such short notice. Further developments will be announced as soon as a firm commitment is available.

Booking of The Weavers for April 11, as it appears in this week's Valley Independent, was cancelled too late to retract.

Station Visitors Aboard This Week

To NOTS this week came visitors from better than a dozen nations to tour Station facilities, witness test firings and probe the range of projects for which China Lake has gained worldwide fame.

Topping the list of dignitaries was French Admiral Georges E. J. Cabanier with his party of key French Navy staff officers who toured the Station Tuesday.

Adm. Cabanier's visit was climaxed by a reception in his honor and the presentation by Captain Blenman of a souvenir "Sidewinder." In return for the NOTS memento, the Station Commander was given a bronze medallion which displays emblems of the French Navy and the head of King Louis XIV.

Chile, Ireland, Spain, Switzerland, Poland, New Zealand, South Africa, The Netherlands, Germany and Australia were represented by the visit here Monday of foreign students enrolled at the California Institute of Technology.

Sponsored by the China Lake and Pasadena Rotary Clubs, the tour included an overnight stay here for the group.

Members of the San Francisco Council of the Navy League arrived here late Wednesday afternoon for an overnight visit and tour Thursday.

The Bay City guests were scheduled to depart the Station Thursday afternoon.

Fence Material Sale Is Extended

Forty persons took advantage of the special sale of prefabricated fence sections and posts last weekend offered by Bernie Mann, Capehart fence contractor.

Due to the enthusiastic response, the contractor has agreed to continue this service on a phone order basis until March 30. As the contractor cannot be reached by phone, Carol Lind-

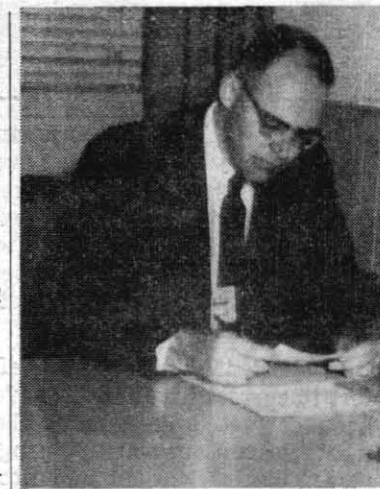
berg, Ext. 718-512597 has offered to accept the requests in behalf of this Community Council service to the community.

Calls should be made between 1 and 6 p.m. today and every day next week, Monday through Friday. The cost is \$1 per running foot on sections, and \$1.75 per post.

Orders should specify the

number of 8-foot sections, odd sized sections, and number of posts. Customers should leave their phone number so that they can be notified when their order is ready.

Contrary to the statement which appeared in last week's Rocketeer regarding delivery of fencing material, persons must arrange for their own pickup.



Dr. T. E. Phipps

Consultant Named Head of Research

The office of the Technical Director announced last week the appointment of Dr. T. E. Phipps to head the Research Department succeeding Dr. C. E. Waring. Dr. Phipps has more recently been engaged in a dual capacity as Consultant to the Technical Director to which he was assigned in June 1960, and as Acting Head of the Physics Division, Research Department, since November 1961.

Dr. Phipps completed all his studies at Harvard, receiving his Physics doctorate in 1951, and was further honored there as a member of Phi Beta Kappa. He then joined the Operations Evaluation Group in Washington, D. C., having worked intermittently with them between graduate work. He and his wife Mabel, made their home in Falls Church, Virginia although he recalls that a great deal of his time was spent in traveling abroad and stateside.

Washington Liaison

Representing the Station's Technical Director on committee work with the Special Projects Office in Washington as his primary duty, his interests here have also been extended toward research relating to national defense strategy. The proposed publication of his book incorporating his findings in the weapons planning and evaluation areas is currently in the rough draft stage.

Dr. Waring to Assist NOTS

In making public the selection, Dr. W. B. McLean also noted that Dr. Waring is being retained as Scientific Advisor to the Technical Director and will be available for assistance in the work of the station as time permits from his duties at the University of Connecticut.

Special Services Clarifies Policy On Eligibility

Here's the word on future attendance of station stage plays and special presentations.

They'll be open to station employees residing in Ridgecrest as well as employees living on the Station, including employees of NOTS support activities.

Lieutenant Carl L. Vancil, Special Services Officer, announced the newly issued policy early this week, following the stage presentation last Thursday of "Mr. Roberts".

Terming the play a "huge success", Vancil said the stage play, "Will Success Spoil Rock Hunter?" will be presented here in early April, to be followed by "No Time For Sergeants" in May.

Off-station residents employed by the station will be entitled to escort guests to future stage plays and programs, according to Vancil. He emphasized that these "guests" must not be allowed to share in the expense or otherwise remunerate the individual sponsor.

Five local men, all members of the China Lake Players, appeared in walk-on parts in the "Mr. Roberts" play. Scarcely recognizable under their contusions and tattered uniforms, the aftermath of a liberty scene, were: Gary Wydra, Len Finney, Dick Rusciolli, Art Pelletier, and Cpl. G. A. Pelletier, USMC.

There are now five local actors who can say: "I played a scene with John Ireland once and it was a smash!"

IRE and AIEE Propose Merger

A joint meeting of the China Lake Section of the Institute of Radio Engineers and local members of the American Institute of Electrical Engineers will be held at 8 p.m. in Room B of the Community Center Wednesday, March 28.

Members and prospective members will have an opportunity to learn about the proposed merger and express their views.



NAVY LEAGUE GUESTS — San Francisco Navy League Council members arrived late Wednesday afternoon for overnight stay and tour of station facilities Thursday. Twenty-one man group was led here by Roy Buell, a longtime Navy League member and an executive with the Pacific Telephone and Telegraph Company.



SURPRISE GIFT—Visiting French Admiral Cabanier, when presented a memento "Sidewinder" by Captain Blenman as a climax to the Admiral's visit here, came up with a surprise gift for the Station Commander. Bronze medallion displays bust of King Louis XIV and emblems of French Navy.



FOREIGN GUESTS — Dick Rusciolli, escort for group of foreign students touring Station facilities this week, explains function of command here to (l-r) Mrs. Satya Prakash, Turkey; Mr. David Griffel, England; and Dr. Prakash. Enrolled at CalTech for studies in America, the group remained here overnight following a day-long tour of Station facilities.

Chaplain's Corner

By Fr. W. G. Richardson

The ideas expressed through the actions, the "fads", of mankind often give rise to many questions. We are now going through the era of the "twist", "rats-nest" hair styles, Yul Brenner or Astronaut Glenn haircuts, and for certain the one question that faces us is—"What's next?" It would be interesting to see what the rational basis for these various expressions might be, but this answer I guess will never be completely known.

There is an action, a yearly period of expression, that is centuries old in the Christian world—the season of Lent. The rational basis for this action, unlike many of our other expressions, is clear-cut and precise—but too often confused in the minds and hearts of men.

The season of Lent has always been, and is today, a season of

purification. In the Christian world, these forty days have been set aside as a time to recall our purpose in life, to examine our actions in respect to this purpose, and then to set about purifying our lives to better attain this purpose.

In short, it is a concerted effort to correct what should have been corrected throughout the whole year in our spiritual progress. This is clear-cut and precise!

And yet, today we can question this. Only too often do we hear people speak of Lent as another "fad". "What are you doing for Lent?" begins to sound like, "What are you going to wear today?" Madison Avenue picks up the Lenten spirit and uses it as a fulcrum point for advertisement. And now the question—"What's next?"

Civil Defense Officials



CIVIL DEFENSE CONFAB—William Whiting, director of the Kern County Civil Defense and Disaster Council; H. G. Wilson, IWW Civil Defense Coordinator; and Floyd Ming, chairman of the Kern County Board of Supervisors, discuss progress made toward the creation of an effective local civil defense organization. Ming and Whiting came from Bakersfield last week to meet with the community's advisory council.

The local Advisory Council and two of Kern County's key civil defense officials met here last week to review and evaluate the progress made toward the creation of an effective civil defense organization.

The table of organization of the Indian Wells Valley Civil Defense Advisory Council was outlined by H. G. Wilson, the Station's Associate Technical Director and local civil defense coordinator.

He explained to the county officials that, in addition to the eight-member advisory council, the membership has expanded to include key personnel heading vital divisions of the program. These include engineering, communications, shelter needs and management, schools liaison, medical and police protection, information and education.

Defense Preparations
In reference to Kern County's recent allotment of 144 radiation meters, Whiting advised that availability of equipment for civil defense work will soon begin arriving. These will be obtained a few at a time for distribution throughout the county.

Covering another point on civil defense preparations, he also reported that emergency food supplies will be dispensed as soon as the survey of possible fallout shelters has been completed and buildings for use as public fallout shelters have been designated.

Red Cross

As a result of consultation with Red Cross officials in Washington, D. C., a truly effective

Red Cross program for disaster relief was envisioned. Art Breslow reported that emergency aid measures could be handled more capably where they are carried out as an extension of the normal community public service functions.

Other issues discussed were the probability of obtaining Federal funds for multiple purpose shelters at schools, and the feasibility of a county-wide general obligation bond to match allocation of Federal funds now under congressional consideration.

King Avenue Pipeline Work to Close Access

The installation of a new pipeline through the center of King Avenue will close off traffic for the next two weeks.

Through traffic on crossing streets listed below will be closed at King Avenue intersections for periods of 24 hours each on the following dates:

Hussey Road will be closed March 26; Lauritsen Road, March 28; Dobb Road, March 30; and Richmond Road, April 2.

Drivers Alerted To Dust Abatement Sites

A dust palliative to help keep the dust down has been spread over some desert areas within the Station.

To prolong its effectiveness, residents are requested to refrain from driving over these areas which are located at the Capehart housing sites and the open area at the corner of Knox and Blandy Avenues.

First Antique Show Scheduled in April

An antique show which will display old treasures of the home and desert has been scheduled for the same weekend as the annual Desert Wildflower Show, April 14 and 15. This exhibit of desert artifacts, sponsored by friends of the Desert Museum, will be the first of its kind in the area.

The event will take place in the Recreation Hut, the present Desert Museum site. It will offer visitors a chance to see collections of local antique fanciers.

Sergeant Jones of the Station Security Police, a member of the Desert Museum board, originated the show idea. The enthusiastic response led to developing his idea into a public showing of family antique furnishings as well as desert artifacts.

All arrangements have been conducted under the auspices of Mmes. Robert Freedman, general chairman; Charles Blenman, advisor; Robert Millett and Duane Mack, cataloging; Pat Wennkens, Indian artifacts; Paul McHenry, Curtis Garrett, Arthur Harman, L. T. Jagiello, and Charles Blenman, selection; M. B. Sarge, hostesses; E. J. Ashley, brochure; R. M. McClung, posters and signs; and Roger Wickenden and Max Dubin, staging.

Anyone wishing to support or contribute antiques for this showing are invited to contact Mrs. Freedman, Ext. 72683.

School Notes

Burroughs High School is again offering a seven week summer school program slated to begin Monday, June 11, and terminating Friday, July 27.

Four-hour classes will be conducted from 8 a.m. to 12 noon and yield one credit, two-hour classes will run from 8 to 10 a.m., and 10 a.m. to 12 noon, each yielding one-half credit.

Offerings are subject to teacher availability and sufficient enrollment. It is, therefore, important that students register now.

The curriculums for one credit are: English 12, Geometry 10 (repeaters), Algebra 9 (repeaters), Mechanical Drawing 9-10, Arts and Crafts 9-11, and Government 12. Two-hour classes for one-half credit are: Remedial English, Personal Typing, Preparation for Algebra, Arts and Crafts 9-11, Mechanical Drawing 9-10.

Applications are available at the Burroughs Library and the Administration Office between 7:30 a.m. and 4:30 p.m. Monday through Friday.

Science Fair

Results of the Burroughs High School annual Science Fair held last Saturday, March 17, show first place winner to be James Osmundsen, Chemistry, \$50 award; second place, Brenda Harney, Biology, \$25 award; and third place, Everett Long, Physics, \$10.

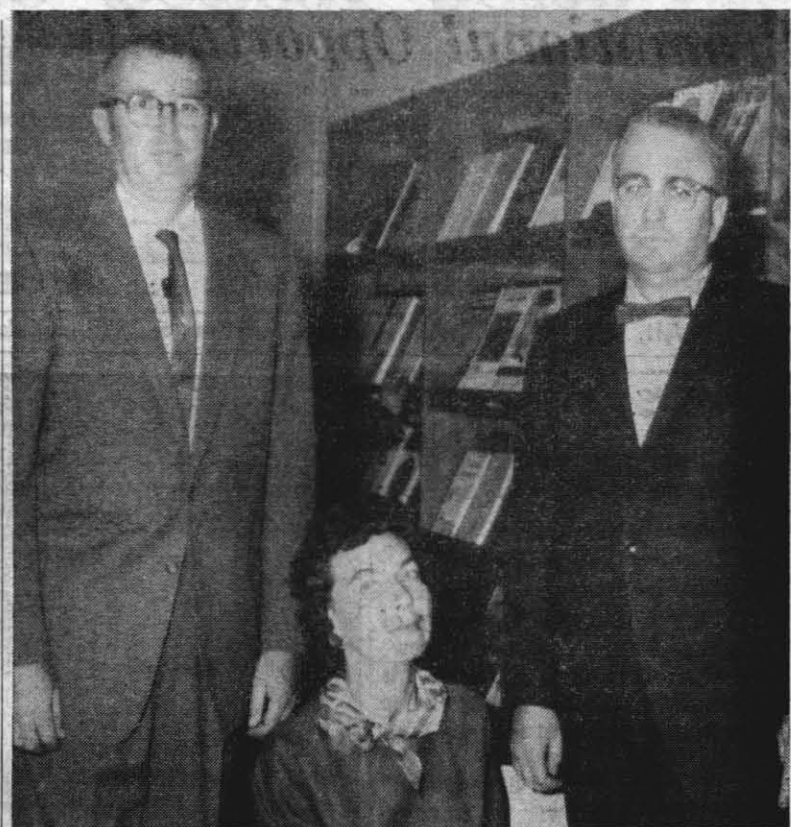
Photography winners were: Larry Oney, first place; Owen Madden, second place; and Kelly Maxwell, third.

Winners will compete in the Bakersfield District Science Fair scheduled for April.

Career Day

The entire BHS student body participated in today's Career Day which was designed to aid students in obtaining practical information in their future business careers.

Twenty local businessmen and engineers and tradesmen were available for consultation. The annual event was planned through the joint effort of the High School, AAUW, the China



ATTEND OPEN HOUSE—A few of the guests present at the new library Open House located at the Propulsion Lab site held last Wednesday (l-r) are: Don Beresford of the Propulsion Department staff; Carolyn Kruse, Technical Librarian, and J. T. Bartling, Department Head.

Navy Drivers Cited New Law Propulsion Lab Opens Library

The Office of the Judge Advocate General, Navy Department, issued a recent instruction informing all activities of the recent amendment of the Federal Tort Claims Act.

Prior to this amendment, persons suffering from personal injury or property damage as the result of the operation of motor vehicles by Federal employees or servicemen acting within the scope of their employment, could bring suit against the United States. As an alternate move, they could elect to sue the employee or serviceman personally.

The Department of Justice normally defended the suits, but the United States was not liable in such instances.

Election Abolished

The amendment now provides that the sole recourse is to bring suit against the United States, thus abolishing plaintiff's former right of election. The provisions of this amendment are not retroactive and do not apply to accidents or incidents occurring prior to March 21, 1962.

The potential liability, then, makes it important to ascertain the basic facts, extent of injury or damage, names of witnesses, etc., in each case.

Defense Measures

All United States attorneys are apprised of general policy and procedures for representation of Government employees and servicemen. It is also imperative that the attention of all personnel operating motor vehicles in connection with their official duties be directed to JAG Instruction 5822.2 dealing with Public Law 87-258.

Activities located away from the Nation's Capital account for 93 percent of the Government budget and employ about 90 percent of all Federal workers.

Lake Branch of ReSA and Burroughs PTA. Mrs. T. W. Milburn served as general chairman.

PTA Elects

Leonard S. Licwinko was recently elected president of the Burroughs High School PTA. He will be assisted by vice president Marge Daiber, secretary Vera Appleton, and treasurer Joseph Dinsmore. Installation is scheduled for the May meeting.

The next meeting of the Burroughs PTA is slated for Thursday, April 12.

Propulsion Lab Opens Library

Open House was held last Wednesday morning at the re-opening of the Propulsion Development Department Library at the China Lake Propulsion Laboratory.

In order to provide maximum availability of information the library will serve only as a reference, reading, and study area. The book and magazine area will be open for use at all times. The technical report area will be open only during the periods an attendant is on duty from 8:30 a.m. to 12:30 p.m. daily.

Loans Limited

Materials will not be loaned from the library except technical reports which may be borrowed for one week only following specific requests, and collateral reading material which may be borrowed on an honor system but should be returned within two weeks. Regular loans of books and magazines will continue to be issued from the central library in Michelson Lab.

Although the library is mainly intended for Code 45 personnel, the facilities are available to others.

To Stock Variety

An up-to-date collection of standard books, subject and language dictionaries, encyclopedias, texts and treatises pertinent to the department's mission and academic program, periodicals, abstract journals, technical reports and collateral materials will be stocked. Other aids such as buyers guides, airline guides, and metropolitan telephone books will be available.

*****THE ROCKETEER*****

The Rocketeer receives Armed Forces Press Service material. All are official U. S. Navy photos unless otherwise specified.

OFFICIAL WEEKLY PUBLICATION of the U. S. NAVAL ORDANCE TEST STATION China Lake, California Captain Charles Blenman Jr., USN Station Commander

Phyllis Wair, Assoc. Editor Toni Goff, Staff Writer Lee Mascarella, PHAN, Photographer Art Illustration by Technical Information Department

Office—Housing Building 35 Telephones 71354, 71655, 72082 DEADLINES

News Stories—Tues., 4:30 p.m. Photographs—Tues., 11:30 a.m. PASADENA Correspondent

Virginia Lane, Phone Ext. 482 Shov. Mansen, A. E. Black, D. Sanchez

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Promotional Opportunities

Present Station employees are encouraged applications should be accompanied by an up-to-date resume and a letter of interest.

Clerk Stenographer, GS-4, PD No. 30091, Code 651—Located in the Employee Management Relations Office. Incumbent provides stenographic, typing and clerical support, and assists in coordinating the Incentive Awards program for the Station.

Mechanical Engineering Technician, GS-9, Code 4573—Incumbent will participate in design and development of mechanical components of weapons and rocket motors, and perform liaison on testing and prototype production of items developed in the branch.

Electronics Technician, Supv., GS-9, PD No. D18002, Code 18—Incumbent supervises and performs work in the testing, modification, maintenance, and alignment of UHF remote control transmitters and receivers, electronic pilot stabilization systems, Radar tracking beacons, etc.

Machinist, 1st step, \$3.02 p/h, Code 4553—Sets up and operates various machine tools and related specialized or multi-purpose machines. Overhauls and repairs machinery.

Model Maker (Machining), 1st step, \$3.23 p/h, Code 4553—Makes, installs, modifies, repairs, and maintains models whose manufacture requires, primarily precision machining and bench work.

Supv. General Engineer, GS-13, PD No. 245035, Code 4553—Will serve as Branch Head. The branch formulates plans to conduct static test firing, to evaluate large solid propellant rocket motors, designs and procures hardware necessary for tests, and plans and develops test sites.

File application for above positions with Mary Watts Room 28, Personnel Building, Ext. 72723.

Military Personnel Clerk, GS-4 or 5, PD No. 12766/285004, Code 8515—Responsible for processing military personnel actions.

Mechanical Engineering Technician, GS-9, PD No. 35166, Code 45055—Plan, design, procure and schedule experimental missile hardware.

Mail Clerk, GS-3 or Clerk Typist, GS-3, PD Nos. 17363 or 285003, Code 8514—Instrument Maker (General), \$3.29 to \$3.57 p/h, Code 3043—Fabrication, assembly and field installation of specialized Opto/Mechanical and Electro/Mechanical instruments. Must be capable of machine work to very close tolerances working from blue prints, rough sketches or verbal instructions.

Electronic Engineer, GS-7, GS-9, or GS-11, Code 3073—Performs electronic design and engineering of electronic data systems and components and equipment applied to high speed track tests. Incumbent will be concerned with telemetering systems, sled-borne and ground receiving, timing systems, velocity measuring systems, and special recording systems.

File application for above positions with Iris Ortega, Room 34, Personnel Building, Ext. 72032.

Competitive Exams

Planner and Estimator (Public Works) \$7716.80 to \$8,340.80 p/a. Announcement No. P-NOTS-IVa-5(62).

Planner and Estimator (Machinist) \$7,716.80 to \$8,340.80 p/a. Announcement No. P-NOTS-IVa-6(62).

Application Form NAVEXOS 4155-A8 and Form 57 must be filed with Pasadena Personnel Division no later than April 2.

Leadingman (Electrician) \$7,862.40 to \$8,528 p/a. Announcement No. NOTS-IVa-7(62). Closing date: April 2.

Leadingman Modelmaker (Machining) \$8,278.40 to \$8,955.60 p/a. Announcement No. NOTS-IVa-6(62). Closing date: April 2.

Armature Winder, \$3.02 p/h, Announcement No. 12-20-26(62), applications accepted until further notice.

Power Plant Controlman, \$2.93 p/h, Announcement No. 12-20-25(62), applications accepted until further notice.

Molder (Plastic), \$3.02 p/h, Announcement No. 12-20-38(62), closing date: March 26.

Application Form NAVEXOS 4155-A8 and Form 57 must be filed with the Detached Rep., 11ND Board of Examiners at China Lake.



SOCIAL WELFARE AIDES—Ruth Rundstrom (l), Red Cross Social Welfare instructor from Bakersfield, and Al Pendergrass (r), Red Cross Field Director from Edwards Air Force Base, conclude another course of instruction on policies and procedures for Social Welfare Aides. The new workers are (l-r) Jean Kirkbride, Viola Shumway, Burma Schwager, Marilyn Ball, Elizabeth Robinson, and Mary Morehead. They will assist 21 other aides at China Lake in providing 24-hour emergency communications, financial aid, and counseling services for the military personnel and their dependents in the community. Lila Sholes is the local home service chairman.

Grade Schools Slate Science Fair

China Lake Elementary Schools will hold their annual Science Fair today and tomorrow in the Murray School Cafeteria. Projects covering all types of scientific fields will be displayed by students from kindergarten through eighth grades.

Experiments performed by the students, collections, notebooks, models, scientific equipment and attractive bulletin board displays will be used to explain the various science projects.

The Fair will be open to the public from 4 to 9 p.m. today and from 10 a.m. to 8 p.m. tomorrow. Schedules and information about the location of exhibits will be available at the door of the Cafeteria.

Chairmen

Chairmen for the primary grade exhibits are: Zoe Norman, Stanley Kus, Vincent Wall and Carl Barker. Other members of the planning committee are Lloyd Brubaker, John Condos, Kathleen Miller, Don Dixon, Dorothy Jackson, Phyllis Keenan, Wanda Wisler, Zell Witcosky, Virginia Hollar, Jimmie Vaughan, William Stokes, and Grant Pinney.

Wanda Shomate, Curriculum Coordinator for the China Lake Elementary Schools, coordinated the exhibits. Assisting as consultants and also in making arrangements for the Fair have been Dale Easter, Supervisor-Consultant, and Kenneth Wait, Science Coordinator, of the Kern County Public Schools Office.

ORDERS NEEDED FOR CAR RENTAL

Recent information from the General Services Administration, Los Angeles, indicates that all NOTS employees at China Lake must be prepared to present a signed copy of their official travel orders when obtaining a rental car under the current GSA contract with the American-Rent-A-Car Company of Los Angeles.

Temperatures		Max.	Min.
March 16	.....	60	39
March 17	.....	62	40
March 18	.....	64	37
March 19	.....	61	48
March 20	.....	59	47
March 21	.....	63	38
March 22	.....	65	34

DEVOTED SERVICE—Mrs. R. A. Davidson, wife of Captain Davidson, receives her 600-hour pin from Captain Blenman for service to Navy Relief work. Ceremonies took place Wednesday at COM.

PTA, Council For Retarded Children Plan Joint Meeting

The China Lake Elementary Schools PTA and the IWW Council for Retarded Children will conduct a public meeting next Thursday, March 29, in the east wing of the All Faith Chapel.

First item on the joint program will be a brief PTA business meeting at 7:30 p.m. to elect a slate of new officers.

Nominees

Candidates for PTA offices are Arnold Adicoff, Ethel Ritchie, Donna Jenkins, Hugh Chase and four representative vice presidents from Murray, Richmond, Groves, and View schools. Directors up for election are Barbara Wertheim, Carl Morley, Nick Kleinschmidt, Mary Ann Rodgers, and Edward Silva.

Developments Stressed

Dr. Koch, featured speaker for this meeting, has served for the past seven years as director of the Child Development Clinic at Children's Hospital in Los Angeles and is also an associate professor of pediatrics at USC Medical School.

A fifteen-minute color film will be shown entitled "PKU-Preventable Mental Retardation" showing the stages of development in children in which PKU was discovered and treated at various ages.

The film carries observations by Dr. Koch, stressing the importance of early detection and treatment of this brain-damaging malady.



AVIONICS OFFICER — CWO

Winford L. Creel reporting to NAF from Heavy Photographic Sqdrn. 61 at Agana, Guam, relieves Lt. (jg) T. J. Hite who will join the Staff, Carrier Air Group 7 at Oceana, Virginia. Creel, his wife Luomi, and their four children reside at 42-B Hayward Ave.

Meetings...

ASCE members will hear Dr. Marcel P. Wennkens of Research Department speak on oceanography and its relationship to civil engineers at tonight's dinner meeting in The Hideaway.

AAUW members will meet at 8 p.m. Tuesday, March 27, in the Community Center lounge. Dr. Morgan Ward will speak on "How New Mathematical Ideas Are Helping the Elementary School Program." The public is invited.

Photo-Optical Instrumentation Engineers of the China Lake Chapter will hold an open meeting in Conference Room A, Michelson Lab next Tuesday, March 27, at 7:30 p.m.

The program will be focused on optical instrumentation as utilized at NOTS and presented by Station personnel concerned with equipment and current projects on optical instrumentation.

QUARTER MIDGET races will be held Sunday at the track off Snort Rd. Time trials start at 1:30 p.m. and racing will follow.

JR. SKI CLUB members will meet Monday, March 26 at 7 p.m. in Room 27, Burroughs High School. Patches will be issued.

DESERT ART LEAGUE meeting on March 28 at the Community Center will feature Nelly Trout of Bakersfield who will speak on portrait painting and illustrate her talk with slides. Well-known as an artist and writer, she will also exhibit a number of her portraits. Mrs. Trout will begin her presentation at 8:30 following the business portion of the meeting. All interested persons may attend.

DIVINE SERVICES

Christian Science (Chapel Annex) Morning Service—11 a.m. Sunday School—11:00 a.m. Nursery facilities available. Unitarians (Parish Hall) Sunday—7:30 p.m. Protestants (All Faith Chapel) Morning Worship—9:45 and 11 a.m. Sunday School—9:30 a.m., Groves and Richmond elementary schools. Roman Catholics (All Faith Chapel) Holy Mass—7, 8:30 a.m. and 4:45 p.m. Sunday. Confessions—8 to 8:25 a.m., 7 to 8:30 p.m. Saturday. Thursday before First Friday—4 to 6:30 p.m. NOTS Hebrew Services (East Wing All Faith Chapel) Every first and third Friday, 7:30 p.m. Sabbath School every Saturday morning.