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Free blood pressure screening clinic set in Ridgecrest May 16

A free blood pressure screening clinic has been scheduled on Wednesday, May 16, from 10 a.m. to 12 noon at the County Health Department building, 250 W. Ridgecrest Blvd., Ridgecrest.

This clinic is being offered by the Kern County Health Department as a part of the observance of May 1984 as National High Blood Pressure Month.

According to Dr. Leon M. Herbertson, Kern County Health Officer, high blood pressure (or hypertension) is a serious public health problem. An estimated 371/4 million adult Americans, or almost 16 per cent of the total population, has hypertension, but only half of them know they have it and, of this number, only half are receiving some treatment - either adequate or inadequate.

Because hypertension has no symptoms, at least in the early stages, there aren't any physical clues to prompt someone to have his or her blood pressure checked. In most cases, hypertension cannot be cured, but it can be controlled, usually through dietary modification and/or medication.

Hypertension is dangerous if not properly treated, since years of untreated high blood pressure can damage the heart and blood vessels. It is the leading cause of heart disease, kidney disease and strokes.

Center Library now has book about life of Joseph Walker

The Center Library has just added to its collection "Westering Man," by Bil Gilbert. This is the life of Joseph Walker, after whom nearby Walker Pass was named.

Even a short list of Walker's exploits indicates his importance: he was the first sheriff of Independence, Mo., the surveyor of the Santa Fe Trail, the first white man to see Yosemite, the man who discovered the route across the Sierras, and the leader of the first wagon train to California.

He seems to have been an exemplary man as well as a heroic one: he was neither a braggart nor a swindler, and generally had good and respectful dealings with the Indians. During his own day Walker was a national celebrity, represented in numerous factual and fictional reports as being a wilderness leader and explorer of incomparable skill.

The story of Joseph Walker is based on many heretofore unpublished or neglected sources. The author brings this remarkable story vividly to life.

2 Astronomy Soc. members to speak at meeting Mon.

Talks by two of the group's own members will highlight the next meeting of the China Lake Astronomical Society (CLAS), which will be held at 7:30 p.m. Monday at the Kern County library in Ridgecrest.

One of the speakers will be Al Evans, who will present a talk entitled "How Far Is the Moon?" Evans will describe the ways that distance between the moon and earth was measured before U.S. astronauts landed on the moon.

Also scheduled to speak is Jim McMahon, who will discuss the proximity of the red planet Mars to the earth. On May 19, the earth will be closer (49 million miles) to Mars than it has been since 1973.

Both speakers will use film slides to illustrate the information they are presenting in their talks.

L.A. area band to play at Cinco de Mayo dance

The annual Cinco de Mayo dance, sponsored by Los Amigos Hispanos, will be held next week on Saturday, May 12 at the Desert Empire Fairgrounds exhibit building. Scheduled to play from 9 p.m. until 1 a.m. will be "La Armada," a band from Los Angeles that plays international music.

Tickets are priced at \$7 for individuals or \$12 per couple, and can be purchased at the

weekend of fun and adventure for the whole family at the seventh annual High Desert Escapades, which is scheduled tomorrow and Sunday at the Desert Empire Fairgrounds in Ridgecrest.

during April.

Activities of interest to persons of all ages are planned. The list includes tours to local points of interest, art exhibits, and an oldfashioned circus.

The High Desert Escapades, sponsored by the Ridgecrest Chamber of Commerce, gets under way early on Saturday morning, with a pancake breakfast prepared by members of the Ridgecrest Kiwanis Club. Breakfast will be served on both Saturday and Sunday mornings at 7 o'clock at the fairgrounds.

For those wishing a day-long adventure, tours will be conducted by the Gear Grinders, a local four-wheel drive vehicle club, and the Maturango Museum.

The Gear Grinders will lead a tour of the McIver's Springs area on Saturday and an outing to the El Paso Mountain area on Sunday. Both tours leave the information booth at the fairgrounds at 9 a.m. and should return by 4 p.m.

Due to poor trail conditions, four-wheel drive passenger cars will not be permitted and it is recommended that everyone take food, water, and a sweater.

The Maturango Museum also will conduct two tours on the weekend of May 5-6. Both will depart from the museum parking lot at fairgrounds on Saturday from 1 to 8 p.m., 8:30 a.m.

Preparations are nearing completion for a On Saturday there will be a trip to see wildflowers and pictographs (Indian rock art) in the Walker Pass area, while on Sunday the Fossil Falls/Little Lake area will be visited. Four-wheel drive vehicles are not needed for these tours, but reservations are required for participation and can be made by calling 446-6900.

Photo by PHAN Rebecca Gill

For sightseers not wanting to spend an entire day in the desert, Stan Zuber, of the Bureau of Land Management, will lead a and two nearby planets - Saturn and Mars motorcycle tour through the Spangler Hills starting at 10 a.m. tomorrow. Motorcycle riders will leave from the information booth at the DEF fairgrounds.

Those interested in this 30-mile ride must have a properly licensed or green-stickered motorcycle that meets the proper noise standards. A helmet and protective clothing is required, and youngsters under 16 years of age must be accompanied by an adult.

A tour of the Kerr-McGee Chemical Corporation's facilities in Searles Valley is med tomorrow morning with a caravan leaving the fairgrounds at 10 and 11 o'clock, and also at 12 noon.

A wildflower show will be held at the Maturango Museum today from 2 to 5 p.m. and on the weekend from 9 a.m. to 5 p.m.

The exhibition halls at the Desert Empire Fairgrounds will be bustling with activity on the High Desert Escapades weekend.

A standard flower show is slated at the

and on Sunday from 8:30 a.m. to 4 p.m.

Weekend Roundup

The Burroughs High School lecture center will be the setting tonight and tomorrow night for the final two performances of "Deathtrap" by the Community Light Opera and Theater Association (CLOTA).

Curtain time is 7:30 both evenings for CLOTA's version of the suspense thriller written by Ira Levin. The plot revolves around the efforts of a washed-up playwright as he plots the "accidental" death of his wife. The play is recommended for mature audiences only.

Tickets to "Deathtrap" will be on sale at the lecture center box office prior to each performance. Admission prices are \$4.50 for adults, and \$3.50 for students, enlisted military personnel and senior citizens. +++

The dining room special this evening at the Enlisted Mess will be a large shrimp dinner that will be served from 6 to 9 o'clock.

Tomorrow night, EM members and their guests are invited to enjoy the country and western music of "Sounds of Country" from 9 o'clock until 1:30 a.m. Those wishing to dine out before an evening of dancing can have the EM's turf and surf special prepared to suit their taste from 6 to 8:30.

Although the dining room is not yet back in operation at the Chief Petty Officers' Mess, the CPOM will be jumping tonight to the music of "Easy Lovin," a local country and western band, whose members will provide music for dancing and listening from 8:30 in the evening until 12:30 a.m.

MAYE "OCTOPUSSY Starring Roger Moore and Maud Adams nture, rated PG, 131 min. MONDAY MAY 7 "ALISON'S BIRTHDAY" Starring Joanne Samuel and Lou Brown rror/Drama, rated PG, 99 min.) WEDNESDAY MAYS "FREE SPIRIT" Starring Eric Porter and Jeremy Kemp (Drama, rated PG, 78 min. High Desert Escapades fete slated this weekend

The Potters, a group of local ceramicists, will be displaying their wares for sale, while the Desert Art League will hold an art show and sale of members' art work at Joshua Hall from 9 a.m. to 5 p.m. on both days.

The American Association of University Women will be hosting its annual book sale, and the China Lake Astronomical Society will have telescopes set up to let nightime visitors to the fairgrounds observe the moon - between 7:30 and 11 o'clock.

Also tomorrow there will be performances at 2:30 and 8 p.m. of the Carson and Barnes Circus. The circus features a variety of trained animal acts, clowns, highwire walkers, three troupes of aerialists, and a traditional brass band.

On Sunday the finishing touches to the weekend will include a tour to the historic mining town of Randsburg, which will leave at 10 a.m. from the fairgrounds, and a turtle race scheduled to start at 3 p.m.

National president of Fleet Reserve Ass'n to install local officers

Newly elected officers of China Lake Branch 95 of the Fleet Reserve Association (FRA) will be installed at a dinner tomorrow night at 7:30 at the Enlisted Mess.

Donald L. Spalding, USMC (Ret.) of Oceanside, Calif., the first Marine to hold the office of national president of the FRA, will officiate at the installation ceremony.

The officers and directors of China Lake Branch 95, FRA, who will be seated at this time are Randall I. Braddock, president; Richard A. Jacobsen, vice-president; Wallace E. Baker, secretary/treasurer; James W. Bryant, junior past president, and Verne C. Tracey, Arthur L. Trent, Opel Anders, Harold J. Tavare, and Patricia Carey, directors.

China Lake Branch 95 is one of 352 branches of an association whose membership includes approximately 163,000 active duty and retired Navy, Marine Corps and Coast Guard members.

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From:_ PLACE STAMP HERE



EASEL PAINTING - A happy child is seen participating in one of the many fun activ-

ities presented last Saturday at the Children's Fair held at the Kern Regional Park in

Ridgecrest. Other activities that drew more than 400 youngsters, ranging in age from

18 months to 8 years, included booths featuring balloons, hot dogs, marble painting,

clowns, and arts and crafts. In addition, appearances by Smokey the Bear, Woodsy

Owl, and Sparky the Fire Dog delighted the youthful fairgoers. The fair, sponsored by

the Desert Area Pre-School Association, was the final event scheduled as part of the

Month of the Military Child program that was observed by the Department of Defense

May 4, 1984



May 4, 1984

Vol. XXXIX, No. 18

NAVAL WEAPONS CENTER CHINALAKE CALIFORNIA

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nwc rocketeer

NWC SAILOR OF YEAR - Capt. K. A. Dickerson, NWC Commander, congratulates AO1 Tommy J. Davis as he presents a plaque in recognition of Davis' selection as NWC's Sailor of the Year for 1983.

MIT's Sloan Fellowship goes to R. W. Campbell

Robert W. Campbell, an NWC employee since 1966, is one of 55 mid-career executives from the United States and abroad to be selected by the Massachusetts Institute of Technology for the 1984-85 class of Alfred P. Sloan Fellows.

Campbell, who heads the Targeting Division in the NWC Aircraft Weapons Integration Department, will leave here with his family in June to attend a 12-month course of study leading to a Master of Science Degree in Management.

A long-time China Laker, Campbell, who is a Burroughs High School graduate (Class of 1961), is the only Navy representative in the group of 49 men and 6 women who were nominated by their organizations for the prestigious Sloan Fellows Program.

According to Alan F. White, the program director, a majority of the members of the 1984-85 class will come from U.S. industry. The others represent a wide range of activities in the private and public sectors in such fields as health, education, government, and church management.

Campbell, who has a BS degree in Engineering Science (received in 1966 from Notre Dame University) and a Master's degree in Electronic Engineering from UCLA (received in 1971 following a year's study under an NWC Fellowship), anticipates considerable intensive study as a (Continued on Page 5)



Robert W. Campbell



CONGRATULATIONS EXTENDED - AMS2 Barry W. Robinette displays the plaque that he received from Capt. Roger P. Flower, Commanding Officer of VX-5, for being singled out as his squadron's Sailor of the Year for 1983.

Top enlisted personnel of NWC, VX-5 honored at Sailors of Year dinner

A salute to the outstanding enlisted personnel serving at the Naval Weapons Center and with Air Test and Evaluation Squadron Five (VX-5) served as the springboard last Saturday night for honoring the 1983 Sailors of the Year from both NWC and VX-5, as well as those who had been singled out for recognition as Sailors of the Quarter during 1983.

This event, which was held at the Enlisted Mess, was the 15th annual Sailors of the Year award banquet arranged by the Indian Wells Valley Chapter of the Navy League of the United States.

The highest accolades during the evening went to AO1 Tommy J. Davis and AMS2 - Photo by PHAN Rebecca Gill Barry W. Robinette, who have been

selected as the 1983 Sailors of the Year by NWC and VX-5, respectively.

AO1 Davis is assigned to the Magazine Shop in the NWC Aircraft Department, where he is involved in ordnance assembly work and has been responsible for improved ordnance accountability and assembly procedures, and has directed a renovation of the ordnance area.

AMS2 Robinette, whose parents flew here from Kansas City to attend the Sailors of the Year award banquet, had served as the day shift supervisor of the VX-5 Phased Maintenance Branch, a group that during last year was responsible for the transfer and acceptance of 15 aircraft.

A Bluejacket of the Year plaque was presented to AO1 Davis by Capt. K. A. Dickerson, NWC Commander, while AMS2 Robinette received a Sailor of the Year plaque from Capt. Roger P. Flower, Commanding Officer of VX-5.

In addition, both men were the recipients of checks in amount of \$450 each from the Navy League, as well as three \$100 Savings Bonds each that were contributed by the Bank of America, 1st Federal Savings and Loan, and the NWC Federal Credit Union.

The checks and Savings Bonds were presented by Vivian Boultinghouse, president of the IWV Council of the Navy League.

Enlisted men from NWC who were honored for their selection as Sailors of the Quarter during 1983 were AD1 Russell Godbey and AE2 Brian Kudrna. A third Sailor of the Quarter from NWC, AC1 Russell M. Young, was honored in absentia, since he has been transferred from China Lake.

The lone Sailor of the Quarter who was present to represent VX-5 was AQ2 Henry D. Lemons, who was able to make it here for the occasion, even though he is now (Continued on Page 4)

Technical Director Award Effort in missile countermeasures field cited

The NWC Technical Director's Award was presented recently to Ted T. Mivatake in recognition of his significant technological contributions in the area of radar missile guidance counter-countermeasures.

The award presentation was made by B. W. Hays, Technical Director, to Miyatake, an electronics engineer, during a ceremony that was held in the Weapons Department's RF Systems Laboratory.

"The work you've done is extremely impressive and it will revolutionize signal processing and change the way the whole world thinks about this area of technical development," Havs said as he congratulated Miyatake for his technical expertise and analytical capabilities. "The full impact won't be appreciated for a long time to come," the NWC Technical Director predicted.

Present for the occasion in order to join Hays in extending their congratulations to the honoree were Gerry Schiefer, Deputy Technical Director; Dillard Bullard, head of the Weapons Department; Mark Stenger, head of Code 39's Radio Frequency Division; Bennie Macomber, Miyatake's branch head, and his co-workers in the RF Systems Branch.

Miyatake received an engraved

and a stipend that accompanies this special Award, "it was his (Miyatake's) keen inform of a Superior Achievement Award. According to Bullard, who nominated

paperweight, a letter of commendation, Miyatake for the Technical Director sight into the analysis of complex pro-(Continued on Page 4)



SPECIAL RECOGNITION - Ted T. Miyatake, a recent recipient of the NWC Technical Director's Award for his contributions in the area of radar missile guidance counter- countermeasures, checks out a breadboard model of a multiple target signal processor that was developed here for this highly specialized type of work.

Page Two

Announcement No. 08-024, Lead Accounting Technician, GS-525-6, PD No. 8008021N, Code 08621 — This position is located in the Office of Finance and Management, Acting and Disbursing Division, Cost Accounting Branch The position is the leader. Accounting Unit, of the Commercial Order Section. The functions of this unit are to control and maintain cost accounting records and subsidiary ledgers for all Naval Weapons center costs pertaining to Purchase Orders/Delivery Orders, Blanket Purchase Agreements, and Imprest Fund purchases. The records and ledgers provide accounting information which is summarized and entered into the NIF General Ledger and NWC reports and is used as a basis to obtain nent for service performed. Job Relevant Criteria: Ability to lead three or more employees in the nance of their duties; ability to give on-the-job training to new employees; must maintain a current edge and answer questions of other employees on procedures, policies, directives, etc.; dem lytical ability in interpreting and applying a body of regulations and procedures under varying cond ibilities for verifying the accuracy and leteness of data in source and supporting documents or reports and for tracing and correcting dis iling records maintained with related accounting data.

ent No. 32-102, Materials/Mechanical/Engin-Announcement No. 32-102, Materials/Mechanical/Eagure eering Technician, DT-802-2/3, PAC No. 8432811E, Code 3261 — This position is located in the Warhead Development Branch, Conventional Weapons Division, Ordnance Systems Department. The incumbent provides support to new and on-going conventional warhead development projects. The incumbent will monitor and assist the flow of project hardware and test data, and perform analysis of this data. Job Relevant Criteria: Knowledge of materials and fabrication methods, drawing practices and procedures; some knowledge of ordnance handling and safety procedures; ability to operate light nent vehicles; ability to communicate both orally and in writing; ability to gather and analyze data. Travel may be required on an infrequent basis. If filled at the DT-2 level, there is promotion potential to the DT-3, but it is not guara

No. 32-103, Industrial Equi Mechanic, WG-5352-10, JD No. 847N, Code 32533 - This position is located in the Outside Machine Shop, Process Support Branch, Process Systems Division, Ordnance Systems Dept. The duties of the position are performed in the China Lake and Salt Wells Laboratories where 90 percent of the machinery and process equipment is used in the research and development of propellants, explosives, pyrotechnics and related materials. The incumbent works directly with process employees and is responsible for the layouts, fabrication, selection of procedures and specific niques for installing, maintaining and repairing various machinery units used to process hazardous mate rials. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision; technical practices, trade theory, and troubleshooting; ability to use precision measuring instruments and test equipment; ability to use machine tools, hand and powered tools, and related equipment; ability to read and interpret blueprints, instructions, specifications, etc. Suppler is required and may be picked up at the receptionist desk of the Personnel Bldg., 505 Blandy. Status eligibles may

Secretarial opportunities

nn is used to announce secretary position or which the duties and job relevant criteria are generally similar. Secretaries serve as the principa lerical and administrative support in the designate organization by coordinating and carrying out such ctivities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and procedural duties and, as positions increase in grades, administrative functions become predominant. At the higher levels, secretaries apply a considerable knowledge o organization, its objectives and lines of comnunication. Depending on grade level, typica secretary duties are implied by the job relevant criteria indicated below

Unless otherwise indicated, applicants will be rated against the job relevant criteria indicated below. A upplemental form is required and may be obtained at Room 100 in the Personnel Building. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing lence; ability to compose corresponde and/or to prepare non-technical reports; knowledge o filing systems and files management; ability to mee the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff processes; ability to plan and coordinate trave arrangements; ability to maintain and coordinat supervisor's calendar and to arrange conferences.

ement No. 00-035, Secretary (Typing), GS-318-4/5. Code 03 - This is an intermittent position located in the Office of the Laboratory Director and provides support to that office

cment No. 31-045, Secretary (Typing) GS-318-5/ 6, Code 319 - Position is located in the Aircraft Weapons pent will provide secretarial support to the Division Head, Associate Head, and the Administrative Officer.

PHAN Rebecca Gill

PHAN Greg Hogan

Staff Photographers

ROCKETEER

Promotional opportunities

opplications (Standard Form 171) should be in the drop box at the Reception Desk of the Personnel Dept 505 Blandy. Unless otherwide specified at an ad, applications for positions listed in this column will be ac cepted from current permanent NWC employees only. All others desiring employment at NWC may contact the Employment Wage & Classification Division, Code 092 Ext. 2264. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Advertising positions in the Promotional Opportunities column does not preclude the use of alternative recruiting sources in filling these positions. The filling of these positions through Merit Promotion is subject to the requirements of the DoD Program for the Stability of Civilian Employment. The minimum gualification requirements for all GS positions and positions subject to the Demonstration Project are those defined in OPM Handbook 1-118; those for all wage system positions are those defined in OPM Handbook-C-118C. Applicants will be evaluated on the basis of experience, training, education, and awards as indicated in a written record consisting of a SF-171, at least one supervisory appraisal if it can be obtained, and any tests, medical examinations, interviews, and supplemental qualifications requirem that may be necessary. For managerial/supervisory positions, consideration will be given to applicant's support of the Equal Employment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer: selections are made without discrimination for any nonmerit reason

ment No. 25-043, Purchasing Agent, GS-1105-4/ 5/6, PD Nos. 7325025N, 8025019N, 8025018N, Code 2522 -The position is located in the Small Purchase Branch of the Contract Division, Supply Department. The incumben is responsible for providing the entire range of small pur-chase support to a customer assignment. This includes procuring standard commercial items as well as specialized equipment, material, and services. Purchases are made both within the local market area and throughout the U.S. The incumbent reviews the purchase description, determines its adequacy, and selects the appropriate method of purchase. The incumbent will be using a state-of-the-art On-line Automated Supply Information System (OASIS) to accomplish these tasks. Job Relevant Criteria: Knowledge of business procedures; ability to dea! effectively with personnel at many levels; ability to wo: without close supervision: potential to utilize a computer terminal and management information systems. Promotion potential is to GS-7, but it is not

cement No. 08-023, Supervisory Budget Analyst DP-560-3, PAC No. 8408654, Code 0836 - The incumbent of position serves as head of the T&E Budget Branch, Budget Division, Office of Finance and Management. The nbent is responsible for managing and supervising a professional staff whose responsibilities include provi management and policy advice to the T&E directorate and providing budget staff support to various departments as well as Center management. Job Rele-vant Criteria: Ability to supervise, knowledge of off-Center budget requirements; ability to make clear and concise oral presentations; and knowledge of financial analysis techniques.

Announcement No. 24-096, Safety and Occupational Health Specialist, DA-018-1/2/3, PAC No. 8324523, Code 2405 — There are two positions, both located in the Safety Program Office, Safety and Security Dept. Incumbent will be responsible for developing and administering the safe-ty program in assigned areas by conducting safety surveys, identifying and eliminating hazardous condiions, investigating and analyzing incidents, recomm ding corrective actions, and providing safety training. Job vant Criteria: Ability to work effectively dividuals and groups; ability to communicate both orally and in writing; ability to recognize safety hazards in a RDT&E environment; knowledge of safety principles, policies, and regulation. If filled at the DA-1/2, promotion

potential to DA-3. Status eligibles may apply. Announcement No. 34-008-84, Administrative Offic Head of Staff, DA/DP-341-3, PAC No. 8334587E03, Code 3403 - This position is Head of Staff of the Technical information Department. The incumbent provides administrative and resource management support and cor sultation to the department head and eight division-leve managers, and personnel management support of employees. Primary duties include directing a comprehensive staff in providing budget planning and management, organizational analysis, safety and security programs, space and equipment planning and acquisition for administrative purposes, and maintaining a functional contact with other departments on Center. Job Relevant Criteria: Knowledge of Center-wide administrative prosses; ability to plan and manage a G&A budget knowledge of the personnel processes including the various EEO and Upward Mobility programs; knowledge of the facilities and space management processes; ability to communicate effectively both orally and in writing; ability to implement and administer management policies; and the ability to exercise initiative and originality in dealing with administrative problems and/or personnel of all levels.

Announcement No. 35-012-84, Computer Operator, GS-332-5/6/7. PD 8435020N. Code 3554 - This position is located in the Instrumentation Engineering Branch, EWTES Division, Electronic Warfare Department. Pernel of the EWTES Division are physically located in the Randsburg Wash Test Area and work a "first forty" work schedule, Monday through Thursday, 0630-1630. Bus sportation is available to and from the work site. The incumbent will operate a large scale computer system in support of software development and data processing associated with Electronic Warfare testing. Ability to operate the Sperry 1160 computer system is desirable. Job Relevant Criteria: Knowledge of computer systems system failures and malfunctions to comp maintenance personnel: ability to plan and schedule effi-

The Rocketeer Official Weekly Publication Naval Weapons Center China Lake Captain K. A. Dickerson NWC Commande B. W. Hays **Technical Director News Stories** deadline Tuesday, 4:30 p.m. **Dennis Kline** Photograph Tuesday, 11:30 a.m. **Public Affairs Officer** The Rocketeer receives American Forces Press Service Don R. Yockey material. All are official U.S. Navy photos unless othe Editor wise identified. Printed weekly with appropriated funds by commercial firm in compliance with NAVSO P-35 revised Mickey Strang May 1979. Office at Nimitz and Lauritsen. Information

published in the Rocketeer does not necessarily reflect the official view of the Department of Defense. Information in The Rocketeer is authorized for public release by the Naval Weapons Center Public Affairs Officer, Code 003. 3354, 3355 cient utilization of the computer system to suppor

Itaneous software development and data proce ncement No. 26-035, Quality Assurance Specialist DS-1910-1/2, Code 265 — This position is located in the Housing Division, Public Works Department. The incumbent will be responsible for the quality assurance program relating to the housing maintenance and rehabilita-tion contracts. Job Relevant Criteria: Knowledge of tenance and rehabilitation contracts; ability nunicate effectively both orally and in writing; eneral knowledge of housing regulations and procedures. Announcement No. 32-101, Interdisciplinary, General/

Mechanical Engineer, Physicist, DP-801/830/1310-2/3, PAC No. 8432810, Code 3261 — This position is located in Warhead Development Branch, Conven Weapons Division, Ordnance Systems Department. The incumbent will perform as a development engineer for the full scale development of conventional guided missile warhead projects. Incumbent will be responsible for initiating and executing all phases of project planning, to include but not limited to: fiscal monitoring, documentaand configuration implementation and control, dules, progress reports, and presentations. Job Relevant Criteria: Experience in full scale engineering development highly desired; ability to plan, schedule, and coordinate technical work; ability to interface with other technical groups and communicate both orally and in writing; working knowledge of conventional ordnance. If filled at the DP-2 level, this position has potential to the DP-3 level, but promotion is not guaranteed.

Announcement No. 33-008, Electronics Technician, DT-856-1/2, Code 3333 — This position is in the Advanced Technology Projects (ATP) Branch, Fuze Systems Division, Fuze and Sensors Department. The ATP Branch is responsible for the development of Target Detecting Devices (TDDs), laboratory test sets, and captive flight interface and control instrumentation. The incumbent will

Reassignment

Opportunities

This column is used to fill positions through eassignment only. For this reason, the Reassign ment Opportunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Applications will be accepted until the date stated in the announcement. Employees whose work history has not been brought up to date are encouraged to file an SF-171 or 172. All applicants must meet minimum qualification requirements established by the Office of Personnel Management. Information concerning the recruitment and placement program and the evaluation methods used in these reassignment opportunities may be obtained from Personnel Management Advisors (Code 096 or 097). Applications should be filed with the person whose name is listed in the an suncement. The Naval Weapons Center is an Equal **Opportunity Employer**

cement No. 39-022, Interdisciplinary (Electronics Engineer/Computer Scientist/Mathematician/ Physicist), DP-855/1550/1520/1310-3/4, PAC No. 8439506E, Code 392 — This position is located in the Weapons Development Division of the Weapons Department. The ons Development Division is responsible for supporting the Weapons Department and associated systems and program managers in the design, dev acquisition and management of software and software documentation for missiles and other weapons hosting dded computers. The incumbent will serve a ager of the Tomahawk Cruise Missile Software Support Activity (SSA). As the SSA manager, the incumben will prepare detailed plans for developing and implement ting the SSA including transitioning of the cruise missile simulations from NSWC, Dahlgren. The incumbent will be responsible for insuring completion of the verification of the missile's flight software. The incumbent will subse-quently direct the design, development, and test of new flight software for the cruise missiles. This position in-values a comparability for bing a consect to each the bility for hiring personnel to support the facility including specialists in software V&V, QA, CM, Relevant Criteria: Knowledge of embedded computers for tactical systems; ability to plan, schedule and coordinate technical work as part of a major project; ability to communicate well both orally and in writing; experience in formalized software engineering development and tenance including design and utilization of SSAs. notion potential is to DP4, but is not guaranteed. Send SF-171 to Code 392, Wayne Doucette. For information

call X2922. Announcement No. 33-009. Interdisciplinary (Flee tronics Engineer, Physicist, Mechanical Engineer, General Engineer) DP-855/1310/856/800-4, PAC No. 8433540, Code 331A - This position is the NAVWPNCEN Fuze Technology Program Manager and is located in the Ser sor Systems Division, Fuze and Sensors Department. The nsible for the ager serves as a focal point and is respo coordination of the NAVSEA AND NAVAIR Fuze Explor atory Development Program under the Strike Warfare program element and for the low altitude fuzing portion of the conventional fuze/warhead 6.3 program. Specific local activities include technical direction of the fuze technology development, planning and coordination with Center personnel and SYSCOM sponsors, distribution and monitoring of program funds, and technical monitoring of the projects. Job Relevant Criteria: Knowledge of Center goals, organizational structure and technology; ability to plan and coordinate a complex technology effort, ability to communicate well orally and in writing; ability to in rface effectively with technical experts and NAVWPNCEN and SYSCOM top management. Family ity with SYSCOM and NAVMAT organizational relationships and the Navy planning budgeting process. Experi-ence in a system acquisition or technology base program at NAVWPNCEN is desirable. Submit SF-171s to Gerry Caffrey, Head, Sensor Systems Division, Code 3302.

abricate and test electrical and electronic assemblies fo the TDDs, test sets, and captive flight interface/control tation. In addition, the incumbent will participate in the preparation for and conduct of laboratory and field testing of the TDDs. Job Relevant Criteria: Versatility to perform a variety of development tasks associated with electronic systems is important; knowledge of electronic fabrication processes; familiarity with electronic test equipment such as oscilloscopes, spectrum analysers, function generators, digital general knowledge of microprocessor, digital and analog circuit principals; familiarity with missile electronic systems and environments; general knowledge of laboratory and environmental testing of electronic systems s eligibles may apply. Promotion potential to DT-3. uncement No. 31-030, Interdisciplinary, General

Engineer, Electronics Engineer, Physicist, Mathemati-cian, Computer Scientist, DP-801, 855, 1310, 1520, 1550-2/3 Code 3108 — These positions are located in the Weapon System Software Office (WSSO), Aircraft Weapons Integration Department. The WSSO provides data agement, configuration management and quality surance support to the computer software deve and maintenance projects of the department. Projects support include the A-4, AV-8, F/A-18, A-6, A-7, AH-1, and Versatile Computing system (VCS). The incumbent may be assigned as task leader of the WSSO Software Product Assurance (SPA) effort for a project, or as a software configuration management (CM) or quality assurance (OA) engineer on one or more of the projects listed ab Task leader vacancies exist on the A-4/AV-8, A-6 and VCS projects. There are multiple CM and QA vacancies. The task leader is responsible for planning, review, liaison, reporting and management of the project SPA effort, in cluding direction of SPA task team member efforts. The CM/QA engineer is responsible for detailed planning and execution of SPA tasks on a project. SPA task elements include CM/QA plans and procedures, CM/QA methods and computerbased tools, reviews and audits of in-house/ contractor compliance with SPA principles and require ments, software configuration identification, configura tion status accounting, change control/processing, func-tional/physical configuration audits, software quality analysis, plans and procedures for and conduct of quality testing, and product quality analysis, plans and proires for and conduct of quality testing, and product quality certification. The scope of the incumbent's assignment is based on the individual's education and experience. Job Relevant Criteria: Knowledge and experience with DoD, Navy and Center computer software nagement, acquisition, design, documentation and review policies/procedures; knowledge and experience in tured analysis, specification, design, development, test and documentation of computer programs (preferably on real-time systems using higher level computing languages); knowledge and experience in software configuration management and/or quality assurance ability to plan, schedule, budget and carry projects/tasks through to completion; ability to communicate effectively n writing and orally; and ability to direct/work harmo niously and effectively with teams of multi-disciplined military, contractor and civilian personnel

Announcement No. 31-046, Physicist-1310, Computer Scientist-1550, Electronic Engineer-855, General Engineer-801, Mathematician-1520, DP-2/3, PAC No. 8431649, Code 3142 - This position is located in the Avionics Integration Branch, System Integration and Evaluation Division, Aircraft Weapons Integration Department. The incumbent is responsible for (1) engineering and technical support for integration of avionic subsystem hardware and software into tactical aircraft (systems include but are not limited to CNI. IECMS, MSDRS, controls and displays, doppler radars and altimeters, flight controls, etc.), (2) operation of specifications and designs installation of aircraft subsystems hardware into the Weapons System Simulation, (3) integration of the NAVSTAR Global Positioning n into Navy tactical aircraft. Job Relevant Criteria Knowledge of avionics integration techniques and processes; knowledge of operational software development and testing; understanding of control system engineer estimation and communication theory, electromagnetic agation; knowledge of integration process of weapons control and survivability equipment into aircraft; ability communicate, both orally and in writing; ability to deal effectively with government and contractor personnel at various organizat

Announcement No. 31-031, Computer Specialist, Computer Systems Analyst, Quality Assurance Specialist, DS-334, 1910-1/2/3, Code 3108 - These positions are located in the Weapons System Software Office (WSSO), Aircraft Weapons Integration Department. The WSSO provides data management, configuration management and quaity assurance support to the computer software development and maintenance projects of the depart ment. Projects supported include the A-4, AV-8, F/A-18, A-6, A-7, AH-1, and Versatile Computing System (VCS). e incumbent will perform software product assurance (SPA) efforts involving configuration management (CM) and quality assurance (QA) tasks on one or more of the projects listed above. The CM/QA specialist is responsible for detailed planning, executing and reporting of SPA tasks on a project. SPA task elements include CM/QA plans and procedures, CM/QA methods and computeraccounting, change control/processing, functiona physical configuration audits, software quality analysis, plans and procedures for and conduct of quality testing, (Continued on Page 7)



May 4, 1984

May 4, 1984

ROCKETEER

Page Seven

Registration for summer day camp program to begin May 16

Registration will begin on Wednesday, May 16, at the Youth Center for a summer extension of the current after school progam

Called Exploration Unlimited Day Camp, it will be held on weekdays from 9 a.m. to 3 p.m., with extended hours of operation from 7 a.m. to 5 p.m. - available for those who wish it.

The summer day program is open to boys and girls from 7 through 11 years of age. Use of the Youth Center (where registration is to be handled), as well as all of NWC's recreation facilities, is planned.

Exploration Unlimited Day Camp consists of a series of six sessions, each two

Over-Hill Track Club slates annual 10-mile Inyokern run Sunday

Plans have been announced for the 10th annual 10-mile Inyokern run, sponsored by the Over-the-Hill Track Club (OTHTC), which will be held on Sunday.

The race, which is scheduled to get underway at 8 a.m., will start at the intersection of old Highway 395 and the extension of South China Lake Boulevard, and runners will follow the old paved highway north to the finish line at Inyokern park.

Pre-registration by mail has been underway for some time, but late registration is still possible at the starting point of the race between 7 and 8 a.m. on May 6. The entry fee is \$8 for OTHTC members, and \$10 for all others.

There will be two water stops along the 10mile route of the race, and runners will be given their times after they have covered one mile and again at the halfway point in the race.

Participants and spectators are encouraged to prepare a picnic lunch for enjoyment at the Inyokern Park where awards will be presented at the conclusion of the race.

Commemorative T-shirts will be presented to all those who finish the race and pre-registered for the event. A two- to three-week delay is expected in the delivery of T-shirts to those who register on the day of the event.

Cold weather puts damper on trout fishing at Isabella

The opening of the regular trout fishing season at Lake Isabella was something of a disappointment for most anglers last weekend.

The weather was simply too cold, what with rain showers both Thursday and Friday to dampen the spirits of many anglers who traveled as far as the Golden Trout Wilderness only have no luck at their favorite spot.

Anglers staying a little closer to the camp fires in and around Lake Isabella had much better success catching trout around the coves and dam areas.

Bass up to 2 1/2 pounds are being taken around the lake's rocky areas such as Rocky Point, Lime Point and French Gulch. A lot of bass fishermen are at the lake regularly trying for the champion bass believed lurking in Isabella waters.

Youth soccer. . .

(Continued from Page 6) Hotspurs last Saturday over opposing

teams of 7th, 8th and 9th graders, who make up Division IV of the Youth Soccer League. The Hotspurs began the morning's play

at Kelly Field with a 2-0 win over the Bandits, and followed this up by outscoring the Lasers 2-1. In the only other Div. IV tilt, the Lasers shut out the Bandits 3-0.

In their game with the Bandits, the Lasers were led in the scoring department by Aaron Drybread, Mike Savko and Brian Lindsay, who tallied one goal each.

Savko, assisted by Jamie Bumgardner, also scored his team's only goal in the Lasers' 2-1 loss to the Hotspurs.

weeks long, for which the cost is \$55 for dependents of military personnel and \$60 for DoD civilian dependents.

For those wishing to take advantage of the opportunity for extended hours of service, the fee is an extra \$16.50 for military, or \$18 for dependents of DoD civilian emplovees

When sign-ups for summer day camp begins on May 16, parents or guardians wishing to reserve a place for their child must make a 10-percent non-refundable deposit at the time of registration.

The names and dates of each of the twoweek summer day camp sessions are as follows:

"Fun in the Outdoors," June 11-22; 'Rivers and Streams," June 25-July 6; 'Super Stars," July 9 to 20; "Our Animal Friends," July 23 to Aug. 3; "Tour in Town," Aug. 6 to 17; and "Wet and Wild," Aug 20 to 31.

There is an additional charge of \$4.50 for the "Fun in the Outdoors" session to cover the cost of a trip to Mt. Whitney. Also, there is an extra fee of \$16 for the Aug. 20-31 session to pay for a rafting trip on the Kern

Those interested can obtain additional information on this NWC Recreational Services Department-sponsored program can be obtained by calling Kelly Mc-Cammon at NWC ext. 2010.

(Continued from Page 2)

and product quality certification. The scope of the inbent's assignment is based on the individual's education and experience. Job Relevant Criteria: Knowledge and experience with DoD, Navy and Center compu software management, acquisition, design, documenta-tion and review policies/procedures; knowledge and experience in structured analysis, specification, design elopment, test and documentation of computer programs (preferably on real-time systems using higher level computing languages); knowledge and experience in software configuration management and/or quality assurance; ability to plan, schedule, budget and carry rojects/tasks through to completion; ability to municate effectively on teams of multi-disciplined nilitary, contractor and civilian personnel. Status eligibles may apply

cement No. 09-022, Labor Relations Specialist, DA-201/212/230-2/3, PAC No. 8409515E15, Code 091 - This new position is located in the Employee Management ons Division of the Personnel Department. The incumbent will develop and implement an effective worker's compensation program for the Center. Job Relevant Criteria: Skill in developing and/or managing a program; skill in communicating both verbally and in writing; knowledge of regulations which are common to the personnel field; knowledge of the work and organization of the Center; ability to perform comprehensive ana-lytical studies; skill at establishing and maintaining sound work relationships with all levels of Center

management. Status eligibles may apply. Announcement No. 34-009-84, Supervisory Technical Publications Writer/Editor, (PS&E), DP-1083-3, PAC No. 8334595E39, Code 3463 — This position is located in the hnical Information Department, Field Service Divi sion, Field Branch No. 3 serving primarily Code 35 in the npson Lab area. In addition to supervising a small staff, the incumbent plans, implements, and directs onsite technical information services. These services in clude scientific, technical, and administrative publications; presentations; overhead transparencies; technical art and audio-visual support. Job Relevant Criteria: Ability to acquire appropriate knowledge of major technical programs of primary customers; ability to determine technical documentation and presentation requirements customers; ability to develop written and visua technical communication products; ability to deal effec-tively with people; ability to supervise a staff; and will-

ingness to support EEO goals and object Announcement No. C-61-07, Multidisciplinary, Aerospace Engineer DP-855-3, General Engineer DP-801-3, Mechanical Engineer DP-830, Electronics Engineer DP-855-3, PAC No. 8361565E51, Code 6133 - This position is located in the Aircraft Department, Engineering Sup-port Division, Systems Engineering Branch. The incumbent serves as branch head to provide professional aircraft systems management for all NWC projects requiring the utilization of either operational or target aircraft. The primary focus of the time is devoted to directing and actively participating in the technical tasks of the per sonnel being supervised. The remaining time is devoted to purely administrative matters, such as hiring and rating personnel, generating budget elements, assuring im-plementation of local policy and procedures, attending meetings and writing nontechnical memorandums. Job Relevant Criteria: Ability to supervise; knowledge of aircraft and their component systems; ability to com municate both orally and in writing; support the EEO and affirmative actions plans. NOTE: All new supervisors must serve a one year supervisory probationary period.

Announcement No. 33-110, Interdisciplinary (Electronics Engineer/Physicist) DP-855-2/3, (3 vacancies), Code 3333 - This position is in the Advanced Technology Projects (ATP) Branch, Fuze Systems Division of the Fuze and Sensors Department. The ATP Branch is responsible for the development of target detecting ices (TDDs), laboratory test sets, and captive flight interface and control instrumentation. The incumbent ovides electronic circuit design, analysis, fabrication coordination, and laboratory testing of various TDDs and related components. In addition the incumbent will participate in the preparation and performance of captive flight tests and encounter simulation tests. Job Relevant



LITTLE LEAGUE SEASON LAUNCHED — Maj. John Tyler, USMC, NWC's Deputy Laboratory Director and head of the Marine Corps Liaison Office, participated in the China Lake Little League's 1984 opening night ceremony by pitching the first ball as a prelude to a Major Division game between the Tigers and the Yankees. Introductions of teams in the Major, Minor and T-Ball Divisions preceded the game that was won, 24-4, by the Tigers. Pitchers for the two Little League teams are Brian Gustavson (at left) of the Tigers, and Scott Arts, of the Yankees. Randy Mather, widely known for his interest in youth sports programs here, also took part in the ceremony by following Col. Tyler to - Photo by PHAN Greg Hogan the mound and pitching a ball.

Promotional opportunities

design, signal processing theory and techniques, and ability to use laboratory test equipment. A general knowledge of microwave theory and techniques and computers is desirable

Announcement C-62-27, Model Maker WG-4714-14, Code **6222** — This position is located in the Engineering Section, Track Operations Branch, Range Operations Division, Range Department. The incumbent is responsible for the fabrication of mechanical prototypes, or experimental and developmental models, or complete parts thereof, of track test vehicles, camera components, electrical and electronic components, ordnance test items and other related models or devices required in the track testing field. Job Relevant Criteria: Ability to visualize and fabricate a part or assembly from verbal instructions and rough sketches supplied by engineers or his supervisor. A knowledge of materials and their reaction to machine grinding, heat treatment, welding and corrosion resistance. Ability to comprehend verbal instructions, rough sketches, and to read and interpret detailed complex production type blueprints. NOTE: A Supplementary Qualifications Statement is required and may be picked up at the reception desk of the Personnel Building.

ement No. 35-013-84, Security Assistant, DA-080-1, PD No. 8435021N, Code 35022 — This position is located in the Electronic Warfare Department, Classified Data Management Office. The incumbent will serve as the Department Custody Control Point, Assistant Department Security Coordinator and Assistant ADP Security Coor dinator. The incumbent will be responsible for identifying security problems and coordinating corrective measures; investigating security infractions and violations and ding corrective measures; screening, distribution and control of all department secret documentation taining and updating department's computerized document control system; providing final authority for classification management issues. Job Relevant Criteria: Knowledge of document control and information management systems, techniques and procedures knowledge of security policies and procedures relating to classification management, physical security of classified nentation and security violations; ability to work well across organizational lines; knowledge of Navy and NWC security regulations concerning document control, storage and ADF systems. Status eligibles may apply

incement No. 31-037, Supervisory Mathematic Physicist, General Engineer, Computer Scientist, Elec-tronics Engineer, 1520, 1310, 801, 1550, 855, DP-3 PAC No. 8431637, Code 3141 - This position is that of Head, Data analysis Branch, System Integration and Evaluation Division, Code 314, Aircraft Weapons Integration Department. The Data Analysis Branch is responsible for opment of systems for (1) analysis and presentation of aircraft and range test data; (2) development, imion, and maintenance of data base management systems; (3) processing, reduction, and analysis of data from laboratory, ground and flight testing of avionic/ weapon systems of the WSSAs and other projects; and (4) specification, development, maintenance and use of methods, tools and procedures for accompli data analysis functions. Job Relevant Criteria: Knowledge and understanding of physical systems and avionics; knowledge of data analysis techniques and systems knowledge of operational software development and testing; knowledge of Center support functions; analytical ability; ability to deal effectively with personnel within and outside the government at various levels; ability to communicate effectively, both orally and in writing; interest in and potential to manage and motivate people; a willingness to support NWC's EEO policies

Announcement No. 31-044, Supervisory General Engineer-850, Electronics Engineer-855, Physicist-1310, Mathematician-1520, Operations Research Analyst-1515, DP-3/4, code 3196 — This position is that of Head, Systems Program Manager, and other Center organizations. Jo tactical system performance and error analyses; gram plans; skill at impleme develops digital signal processing and optimal estimation ballistics and control analysis. The incumbent will pro- fectively across organization lines.

vide overall direction, coordination and manage branch activities. Job Relevant Criteria: Knowledge of weapons system control functions, avionics equipment operation and interface, and digital processing techniques associated with flight dynamics and ballistics calcula-tions; a basic commitment to EEO; and an understanding of NWC personnel policies and procedures. Only current DP-3s and 4s may apply. If filled at the DP-3 level, this ition has promotion potential to DP-4, but is not guar-

ment No. 31-043, Program Analyst, DP-345-3, PAC No. 8431621, Code 3103 — This position is in the A-4M/ ARBS/AV-8B Program Office, Aircraft Weapons Integration Department. The incumbent is responsible for AV-8B related programs, data and configuration manage planning, monitoring and reporting using automated or manual work breakdown structures, PERT, MARK III, GNATT, and similar approaches to develop detailed schedules, identify critical paths, define implen methods, perform resource requirements analysis, tradeoffs, or commonality studies from information gathered through interviews, available documentation, and conceptualization techniques. Extensive travel will be uired intermittently. Job Relevant Criteria: Knowl edge of engineering, electronics, or related manufactur ng/production techniques; knowledge of hardware and software Work Breakdown Structures including planning, implementation, control and tracking as applicable to program management and/or configuration manage-ment; knowledge of MARK III and PERT automated management planning systems including design modifications, and quality verification, audits, and accuracy; knowledge of tactical program elements, cycles, and reporting including configuration status accounting, generating planning documents, and investigating nagement proble

acement No. 31-042, Supervisory General Engineer-801, Mechanical Engineer-830, Electronics Engineer-855, Physicist-1310, Mathematician-1520, Opera-Engineer-355, Physicist-1510, Mannematician-1320, Opera-tions Research Analyst-1515, DP-3/4, Code 3191 — This position is that of Head, Systems Engineering Branch, System Engineering Division, Aircraft Weapons Integra-tion Department. The branch is responsible for integration of major avionics subsystems to form an Aircraft Weapon System. The branch performs tactical (avionics) em tradeoff and design studies, including detailed system functional design, interfacing require noding design. The incumbent will provide overall direct tion, coordination and management of branch activities Job Relevant Criteria: Knowledge of weapons system terface, and digital processing techniques associated with navigation, weapon delivery and system moding: a basic tment to EEO; and an understanding of NWC personnel policies and procedures. Only current DP-3s and DP-4s may apply. If filled at the DP-3 level, this position

has promotion potential to DP-4, but is not guaranteed. Announcement No. 31-041, Interdisciplinary DP-3/4, Electronics Engineer-855, Aerospace Engineer-861, General Engineer-801, Physicist-1310, Computer Scientist-1550, Mathematician-1520, PAC No. 8431647, Code 3103 — This position is Deputy Program Manager for the A-4M project in the A-4M/ARBS/AV-8B Program Office, Aircraft Weapons Integration Department. The incum-bent is responsible for technical and managerial planning, implementation, reporting and results on the A-4M Close Air Support Aircraft Program including the Software Support Activity (SSA), Pilot Trainer Updates, Trainer and Fleet USMC Squadron Support, and the Angle Rate Bombing Set (VI) Operational Readiness. This requires daily liaison with sponsors, military personnel, contra tors, and technically specialized organizations tasked to functionally perform software life cycle management el forts, integrate new or improved avionics, coordinate Engineer-801, Mechanical Engineer-830, Electrical verification/validation flight tests, and conduct contractor performance evaluations. The incumbent provides guidance and technical expertise to the team members Analysis Branch, System Engineering Division, Aircraft Weapons Integration Department. The branch performs Relevant Criteria: Knowledge of tactical deployed systems; demonstrated ability to prepare detailed proting tasks to r established schedules; ability to interface with all levels algorithms; and is responsible for all aspects of weapon of military and civilian personnel, including sponsors, ef-

Criteria: Knowledge and experience in electronic circuit

nwc rockelee

Weather adversely

affects trout season

opener in the Owens Valley.

and very few Saturday.

thing layed before them.

quite a few years.

opener in some spots

The weather was a telling factor in the

slow opening for this year's trout season

Snow flurries Friday kept most of the

fishermen bundled up against

temperatures in the mid-20's and, despite

the presence of a good number of anglers,

there were absolutely no nibbles Friday

The water temperature at Taboose Creek

was measured at 38 degrees, simply too

cold for the trout to be interested in any-

The fishing picked up a little on Sunday

when a warming trend began in the late

SPORTS

covering second and over to Darren Clodt

at first base for an out that ended the game.

In this, the third win of the Golden

Sharp fielding by the Burros prevented

On a bleak day for the Burros at Lan-

caster, the BHS varsity was held to three

hits by Mike Vierra, the Antelopes' pitcher,

while the 'lopes teed off to the tune of 12

hits on BHS hurlers Larry Jeffries and

Jeffries got the starting call, but was

relieved after 12/3 innings when he loaded

the bases on three straight walks. David

Hawkins came in and finished the game on

Hawkins' start was inauspicious,

however, as his first pitch to Jeff Harris

was a bases-loaded double that drove in

three runs. This, combined with a single

run scored in their first time at bat gave

the Antelopes a 4-0 lead after two innings of

The Lancaster team added another run to

began with a lead-off double by Blecha. The

next batter, Hawkins, drove a hard ground

ball at the AV shortstop, who booted it -

Sianez, the winning pitcher for Antelope

Winding down to the end of the Golden

League season, the Burros will travel to

Saugus today, and play a home game on

Tuesday. The starting time is 3 p.m. for

Valley, struck out nine and walked three

enabling Blecha to score on the error.

batters in his 3-hit win over the Burros.

No-hitter tossed by

China Lake Little

David Hawkins.

the mound for Burros.

QUESTION

ANSWER QUESTION

ANSWER

QUESTIONS

ANSWER

Joining with NWC as participants in the Vendors' Day program will be representatives of the Air Force Flight Test Center and the National Aeronautics and Space Administration's Dryden Research Facility, both at Edwards Air Force Base; the Tactical Air Command at George Air Force Base; the Marine Corps Logistics Support Base as Barstow; and the Army National Training Center at Fort Irwin.

will end.

Burros upset league-leading Canyon team 3-1

There was good news and bad news this the head of the second baseman in an at- second base by Lyle Carey, who initiated a past week for the Burroughs High School varsity baseball team.

The good news is that the Burros upset the league-leading Canyon Cowboys 3-1 on Tuesday afternoon at home. On the opposite side of the coin, the Ridgecrest team was battered 10-1 last Friday at Antelope Valley School in Lancaster.

The outcome of the Burroughs vs. Canyon game was a surprise in more ways than one, since Sean Scully, the Cowboys' pitcher, tossed a no-hitter and lost the game, while Steve Vie, the winning hurler for BHS, was tagged for six hits, including a double by Joe Kershner, second baseman for the visitors.

The Burros scored on errors, as a result of walks, and on a sacrifice bunt.

The game's crucial inning turned out to be the sixth for the Burros. With the score tied at 1-1, Steve Barkley drew a walk to start things off, and Kevin Blecha bunted the ball back to Scully, the Cowboy's pit-

cher The latter spun and threw the ball over

tempt to force Barkley out at the keystone double play that went to Ray Haleman sack. Tim Lewis, the next batter for BHS, also bunted. Barkley beat the throw from Scully to third base and Lewis scampered to first to load the bases with no outs.

was safe when the throw was made to home plate to force out Barkley. With the bases still loaded, Mark Kaupp was sent in to

That set the stage for a sacrifice bunt by

pinch hit and drew a walk that forced in Blecha with the go-ahead run (2-1). Darren Clodt that enabled speedy Tim Lewis to race home from third base to score as Clodt was thrown out at first. The

then gave up a single to Joe Kerschner.

League season for the Ridgecrest team, the Dan Allen hit a high bouncer to first and Burros went ahead 1-0 in the first inning. Haleman, the lead-off batter, was walked and sacrificed to second on a bunt by Barkley. Blecha slammed a hard ground ball at the Canyon short stop, who couldn't handle it, and the error allowed the ball to

This brought Snyder to the plate. He slapped a ground ball that was handled at

the final score

go all the way to center field as Haleman scored from second. The Cowboys got this run back in the

sixth inning ended with a strikeout by Jon

third inning, when a single by Ray Palagi was followed by a walk issued to Jeff Truitt, but the Burros had a 3-1 lead that Flesher. Joe Kerschner then hit an RBI turned out to be the margin of difference in single to left field that scored Palagi. In their turn at bat in the top of the sev-Canyon scoring when the Cowboys got runenth, Vie got the first batter on a fly ball to ners on base in the fourth, fifth and sixth right field that was caught for an out, but

At least the fish will still be there this weekend if the weather warms up. The story for the northern Sierras' was

far different, as the fishing at all of the northern streams and lakes was fantastic. Large brook and rainbow trout were taken with just about anything, including worms, marshmallows, lures, or salmon eggs.

Lake Sabrina and South Lake both report that the ice is melting and water can now be seen along the lake shores. Convict Lake reported good fishing from both the shore and from the lake, with some trout as large as 6 lb. being caught.

The fishing derbies held last weekend at Bridgeport and Upper Twin Lakes reported a fine turnout of anglers, many of whom caught fish that averaged 1 to 3 lb., and there were several going as high as 4 to 5 lb. The winners of both derbies hauled in trout that weighed just over 6 lbs.

But the catch of the day was an 8 lb., 1 oz. rainbow trout caught from the icy waters of June Lake using a Rebel lure.

Three youth soccer tilts end in scores of 2-0

Three games, all of which ended in scores of 2-0, were played last Saturday at Kelly Field on the Murray Junior High School campus by teams competing in Division III of the Youth Soccer League.

The Whitecaps, Roughnecks and Rogues all were 2-goal winners over the Diplomats. Surf and Kicks, respectively, while the contest between the Tornadoes and Sounders ended in a 2-2 tie.

the Whitecaps in their win over the Diplomats. The Whitecaps capitalized on their game with Blizzard, whose lone tally good play by Larry Zulkoski, goalie, to hold was an unassisted goal by Scott Becker.

Joe Kitchens, who played every position except goalie for the Roughnecks, played an important part in his team's 2-0 defeat of the Surfs. Roughneck's goal scoring was handled by Brian Perez and Craig Hata.

Although playing short handed, the Kicks held the Rogues scoreless in the first half of the game, but the Rogues tallied twice in the later stages of the game. Jacob Jones and Chad Bass scored one goal each for the winners

In the 2-2 tie ball game between the Tornadoes and Sounders, the Tornadoes averted a loss on the strength of a goal by Dean Waldron, assisted by Jeremy Osburn, and another goal tallied on a direct kick by Will Freeman.

Action in Division II of the Youth Soccer League was highlighted by a 2-1 victory for ing column for the Sockers by Jason Furthe Aztecs in their game with the Drillers, and a 3-1 win by the Lancers over the Blizzard.

for the Aztecs, and a teammate, David Harrington, made good on a corner kick to provide the Aztecs with the winning goals in their victory over the Drillers.

Although the Blizzards tallied the first goal in their game with the Lancers, that was their only score in the contest which the Lancers went on to win by a final tally of 3-1

Mike Matson scored twice (assisted on Armando Valdivia tallied both goals for one goal by Jonathan Rae) and Kris Carter also chalked up a goal for the Lancers in

Scores of other Division II contests Earthquakes 3, Cosmos 0; Timbers 4, Sting 0; and Sockers 7, Strikers 3,

Jeff Bradley, goalie for the Cosmos, prevented scores on five hard shots in the second half of the Cosmos vs. Earthquakes' contest, but the Cosmos still came out on the short end of a 3-0 final score. Goal scoring for the 'quakes was handled by Melvin Perez, Nathan Nickell and Ryan Christensen, who tallied one each.

The Timbers rolled to a 4-0 victory over the Sting as they picked up two goals by Chris Marshall and one each by Jerry Green and Steven Lundwall.

Five goals by Brent Hansen for the Sockers provided to be too much for the Strikers, who lost by a final score of 7-3 to the Sockers. Hansen was joined in the scor-

nish and Jason Rainwater, who chalked up one goal each for the Sockers. Scott Hansen tallied all three of the goals

Alex Valdivia scored a goal unassisted for the Strikers - getting assists from Mike

Oliver, Jason Miller and Ronnie Brite.

Following a pattern set by teams vying in Division III of the Youth Soccer League, there also were three games between teams in Division I that ended in the identical score of 2-0. The Fury, Owls and Apollos all were victorious, 2-0, over the Express, Rowdies and Eagles, respective-

A good, aggressive offense enabled the Fury to keep the pressure on the Express. thus enabling Tory Flores to tally one goal unassisted, while Sean Waldron, assisted

The Owls overpowered the Rowdies with a dominating offense and a strong defense that has given up just one goal the entire season. In their shutout victory over the Rowdies, goals were scored for the Owls by

Jason Duff and Keith Parris. Two unassisted goals by Damon Kelling of the Apollos boosted his team to a 2-0 win over the Eagles.

In two other Division I contests, the Coyotes vs. Roadrunners' tilt ended in a 1-1 tie, while the Cobras and Chiefs battled to a scoreless deadlock.

The Coyotes got the jump on the Roadrunners when David Renner scored a goal in the first half, but this feat was duplicated by Ben Friedman of the Roadrunners before the halftime intermission, and the game ended in a 1-1 tie. Friedman played goalie for this team during the second half of this contest.

Two more wins were posted by the

(Continued on Page 7)

League team pitcher In China Lake Little League baseball play on Tuesday night, the Tigers defeated

both contests

the Dodgers 1-0 on the strength of a 16 by Joe Mechtenberg, also scored for the strike-out, no-hitter by Brian Gustavson, her for the Tigers. The Tigers scored the game's only run in

the top of the first inning on a two-out single by Brian Gustavson, a stolen base, and a single by cleanup hitter Jeff Steiber.

Fine defensive play by the Dodgers, especially catcher Rusty Waugh, shortstop Brian Mather and centerfielder Jeff Blackman, kept the game close, but a solid catching performance by Sean Gustavson, catcher for the Tigers, denied any chance for the three Dodgers who reached first base on walks to advance.

Help conserve energy

The Recreation Department's Sports Division is seeking cooperation in NWC's energy conservation program by all persons who use the King Avenue tennis courts

A master switch that controls the lights is located just to the right of the west entrance gate to the tennis courts. It would be appreciated if the last players to leave the courts at night would throw the switch and turn off the lights.

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Tornadoes) during last Saturday's Youth Soccer League game with the Sounders,

moves the ball upfield. Closing in are two players for the Sounders - Chad Fraughton

and Gavin Nelson (at right). This Division III contest ended in a 2-2 tie.



its total in the fifth inning, but then put the game out of reach with a 5-run outburst in the sixth. Before the dust had settled at the end of the sixth inning, the Antelopes had tallied five runs on four singles, a pass ball, and a fielding error that enabled two base runners to score. The Burros averted a shutout by scoring a run in the top of the sixth inning, which ROCKETEER

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The Skipper sez All China Lakers, including military personnel, civilian employees, and



their dependents are invited to submit questions to this column. Such queries must be in good taste and pertain to matters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. K. A. Dickerson. Please call NWC ext. 2727 with your question and state whether you are a military member, civilian employee or dependent. No other identification is necessary. Since only three or four questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave name and address for a direct contact, but this is not required otherwise. There is no intent that this column be used to subvert normal, established chain-ofcommand channels.

Civilian Employee Dependent - I would like to know when they are going to have the next discussion of the low-white blood cell and bone marrow failures of the employees. Thank you.

All the data that has been generated during the Low White Blood Cell Program has been analyzed and a report of the results is being finalized. If all goes as scheduled, a briefing will be forthcoming in late May 1984.

Civilian Employee - A guest of mine was recently asked to leave my duplex on base because, in the other half of the duplex, some repair work was being done. The repair work involved repairing some old pipes in the ceiling and a potential danger existed from asbestos particles released into the air.

What really annoys me is that two hours before the work was to be done, my guest was asked to leave the duplex for six hours. Where was my guest to go? I had no prior warning from Housing to evacuate.

I was also informed that this problem had existed for a number of days without anyone notifying me. Is this standard procedure to give an almost immediate evacuation notice?

It is regretted that your guest was asked to vacate the quarters in such a manner, and had it been possible you would have been forewarned. I must admit there are times when those who are really concerned about our health and welfare appear to be too zealous. As far as can be determined you were notified as soon as there seemed to be a problem.

It is not standard procedure to give immediate evacuation notices except in extreme cases. The Housing Staff has been requested to do everything it can to handle these problems as courteously as possible. I regret any inconvenience this has caused for your family and your guest.

Civilian Employee - I would like to suggest that the gas station located at the Public Works facility be equipped with towels and windshield washing equipment. I recently went over there to fill my truck up and my windshield was very dirty. I had nothing to clean it up with except with a hose lying around there.

I managed to splatter myself and water down the entire ramp area. And when I went to check the oil, I had no towels or rags to clean the dipstick with. I think that the situation should be cleared up.

I realize that the automated system is more economical, but I think we should be able to provide some other means for people to service their automobile.

I agree with you. Steps are being taken to implement your suggestion this

Vendors' Day program, in observance of Small Business Week, scheduled May 10

A Vendors' Day program to acquaint business firms in the high desert with the kinds of supplies and services purchased by military installations located in the high desert area will highlight the local observance of Small Business Week, May 6 to 12. This event, which will take place on

Thursday, May 10, from 8:30 a.m. to 3 p.m. at the Enlisted Mess, is expected to attract a crowd of 250 representatives of vendors and firms interested in doing business with military bases in the high desert.

Following registration from 8:30 to 9:30 a.m., the visitors will be welcomed by Col. John Tyler, USMC, Deputy Laboratory Director and head of the Marine Corps Liaison Office at NWC, and then listen to an explanation of the program by Wayne Mills, Deputy Director of Small and Disadvantaged Business Utilization from the Office of the Secretary of the Navy.

Next on the program will be a talk by Donette Cappello, a contract specialist in the Contracts Branch of the Supply Department, whose subject will be "How To Do Business With the Federal Government."

Individual counseling sessions for the benefit of representatives of vendors and

Guest speaker at the lunch from 12 noon to 1 p.m. at the Enlisted Mess will be Peter Bergin, who will present a talk entitled "Small Business in the '80s." Bergin is director of the Fresno (Calif.) District of the Small Business Administration



RE-UPS FOR 6 MORE YEARS - FTMC Charles DeFir, a veteran of nearly 16 years of active duty in the Navy, reenlisted recently for another six years during a ceremony held at the Chief Petty Officers' Mess. Master Chief DeFir has been at NWC since January 1983, and is assigned to the Military Support Production Liaison Office in the Public Works Department. He was firms interested in doing business with transferred here from the crew of the USS military bases in the high desert have been Lynde McCormick, a guided missile scheduled from 11 a.m. to noon, and also destroyer homebased at San Diego. Master from 3 to 5 p.m., when the day's program Chief DeFir joined the Navy at Portland, Ore., in July 1968.



GETTING ACQUAINTED - Martha Harrington (1.), secretary to the NWC Commander, and Virginia Cozzens, secretary to the Technical Director, chat with Madelaine K. Silva, who was the guest speaker at the Secretary's Day luncheon. The luncheon was arranged and coordinated by the senior staff and department secretaries, headed by Mrs. Harrington and Mrs. Cozzens. - Photo by PHAN Rebecca Gill

'Positive professionalism' stressed by speaker on Secretary's Day

Secretary's Day, one day of the year, is mation about the functioning of that job. 25.

He also told the assembled group of clerical personnel, their supervisors and contribution made to national defense by all members of the intended audience. the secretaries and clerks is immense and invaluable.

Schiefer added that studies have determined that the job of secretary is the most successful in industry, and that he can understand why it is considered to be so.

To ease some of the stress, he advised those present to look at themselves, to determine what they themselves want to do, to seek training and to otherwise improve their personal lot.

In line with this advice was the talk given by Madeline K. Silva, Federal Women's Program Manager from the Naval Ocean Systems Command, in San Diego, who spoke on "Positive Professionalism."

Professionalism is the result of an attitude toward one's work rather than the result of either education or training, said Ms. Silva. Such an attitude comes from a combination of societal perceptions (how one views oneself helps to establish these perceptions) and from personal qualities.

To be considered a professional person, an individual must set standards of excellence, to be willing to "go the extra mile." When choosing a personal mentor, the mentor should be someone who can set an excellent example, and, Ms. Silva feels, quite possibly that individual should be told that they have been chosen as a mentor.

Networking - building personal relationships with others who can help an individual achieve personal goals - is also important.

To be considered professional, one must act the part through dress, mannerisms, and, most important of all, through attitude. Part of a professional attitude is to have a plan of how to proceed because crisis management may be necessary on occasion, but no true professional functions continually in a crisis management

The professional person uses creativity and maintains an individual approach towards work, lets his or her own personality flow through the job to develop creative alternative ways to perform the needed work. This not only is more efficient, but also makes each day's job more interesting.

And, said Ms. Silva, "I've also got to consider that it's my job to make people care about my profession by explaining to them what I do and why I do it." Often sional, the reason is that they lack infor- continue for the foreseeable future.

not enough to say thank you to secretaries Personal qualities that need to be and clerical personnel for all the support cultivated include appropriate dress in that they provide, Gerry Schiefer, Deputy good taste, maintaining a positive attitude, Technical Director, told the audience at the and using space properly to smooth the annual Secretary's Day luncheon on April flow of work and the functioning of human relationshins

Good posture is also essential, she feels, because it indicates confidence in oneself. other guests at the Enlisted Mess that the Language must be used properly to include

Emotionalism also destroys professionalism, said Ms. Silva. Neither the man who shouts nor the woman who cries in an office are behaving in a professional manner. And flirting has no place at all in an office on the part of either supervisor or employee

"Summing it up," Ms. Silva said, "you need to believe in your work, do your best, get others to do their best (cooperation is better than competition), and must do it now

Probably source of funds found to cover environmental work

The Naval Weapons Center has located a probable source of funding for environmental restoration and expects to be able to describe its plans for waste fuel cleanup to the California Regional Water Quality Control Board, Lahontan Region, by the June 1 deadline imposed by the board

Although waste fuels and solvents in the ground at Armitage Airfield don't pose any immediate threat to either health or the environment, the Lahontan Board ruled on March 8 that the Navy must submit a report describing a plan to recover and dispose of the free product jet fuel in the groundwater. The plan must also describe the Navy will contain treat and/or dispose of the hydrocarbon-contaminated groundwater underlying Armitage Airfield, including contaminated water pumped as part of the recovery operation.

In addition, plans must be submitted concerning methods to control pollution from the fire fighting facility at the airfield.

Tom Dodson, head of the Environmental Branch in the Public Works Department, reports that the James Montgomery Company of Pasadena will provide engineering drawings of a monitoring system, of the well to be used to pull out the jet fuel that had been dumped in prior years, and of methods to be used to control the pollution from the fire fighting facility.

Contracts to perform the functions are expected to be awarded in September of this year and the free product fuel will probably be pumped out within two years. Monitoring of the remaining fuels and solwhen others don't consider a job as profes- vents that cannot be removed will need to

Page Four

ROCKETEEF

China Lake's top enlisted personnel honored. .

May 4, 1984

Police reports . . .

A 17-year-old youth has been charged with indecent exposure, following an incident that occurred last Friday at 3:45 p.m. at the Burroughs High School bus gate.

The youth exposed his naked rear end to a bus load of high school students as the bus was leaving the high school campus. The matter was turned over for follow up by Kern County juvenile authorities.

CURFEW VIOLATION REPORTED

Two teenagers and their parents are slated to talk things over with an officer of the Kern County Juvenile Probation Office after a boy and girl (both 16) were stopped during the early morning hours of Saturday, April 28, and cited for curfew violation. Police pulled over the car in which the two youngsters were riding at the corner of Inyokern Road and Dibb Road.

OUT-OF-CONTROL JUVENILE

An out-of-control juvenile, who reportedly ran away from her home on April 27 and returned the next day, has been referred to the Kern County juvenile officer for counseling after her parents informed China Lake police of the incident.

Course on subject of 'Dealing With Stagefright' slated

Enrollment is open in a course entitled "Dealing With Stagefright" that will be held from 8 a.m. to 4 p.m. on May 31 and June 1 at the Training Center.

The course will be conducted by Dr. Lynn Lacey, a former NWC employee, who is now the director of Common Visions, a consulting firm. Dr. Lacey has conducted more than 350 seminars dealing with communication skills and organizational development

This course is designed to assist speakers in reducing the anxiety and physical distress that often accompany public speaking. Attention is focused on helping speakers to learn to relax and present themselves with energy and enthusiasm.

Topics include identifying and reducing anxiety symptoms, overcoming perfectionist thinking and approval seeking, responding to critical questions, and organizing presentations.

Employees interested in attending this course must submit a training request form via department channels in time for it to reach Code 094 by May 17.

Tech Library now has big cities' phone books

Telephone books of major cities in the United States are available in the NWC Technical Library.

Up-to-date phone books in microfiche ("Phonefiche") give both white- and yellowpage information, and a microfiche readerprinter can quickly produce a hard copy for Technical Library patrons.

Additional information can be obtained by calling NWC ext. 3389 or 3380.

Miyatake receives Tech. Director Award. . .

(Continued from Page 1)

blems, coupled with his dedication to work. of theoretical solutions. that resulted in first-time solutions to long-standing countermeasure threat problems '

An especially noteworthy aspect of has been, Bullard emphasized, significant Miyatake's achievements is the fact that technical breakthroughs in a remarkably they were accomplished in record time, short period of time. Bullard pointed out.

"Although the technical community has addressed RF guidance problems in detail Department was transferred here from for more than 15 years, suitable solutions to Corona. He has a bachelor's degree in elecspecific problems had not been developed.

"In spite of published theory and from the University of Utah before going to technical community pessimism, Miyatake work at Corona. Shortly before the move to tenaciously searched for solutions and, China Lake, he was the beneficiary of an within the space of a year, acquired a NWC Fellowship that enabled him to attend thorough understanding of RF guidance the University of California at Irvine for a systems through self study," Bullard school year while earning a master's wrote.

This, Bullard explained, enabled the TD Award receipient to perform detailed of the Fuze Department at China Lake, he mathematical analysis of numerous can- worked on the Mk 45 target detecting

(Continued from Page 1) assigned to a squadron at the Naval Air Station, Lemoore.

Two others, AMS3 Robert Snook, Jr., and AW3 James E. Horner, were unable (due to personal problems) to be present, while YN3 Belinda Waddell, another of VX-5's

Each of the Sailors of the Quarter will be receiving checks in the amount of \$100 from the Navy League, as well as a \$50 Savings Bond from the Bank of America.

Sailors of the Quarter, has been transfer-

The tone for the evening was set during opening remarks by John DiPol, third vice-president of the Navy League, who served as master of ceremonies.

"We're here to accent the positive and extend the thanks they so richly deserve to military personnel," DiPol said.

Society today has a tendency to take the military service for granted and, in so doing, fails to recognize the important role it fills, DiPol noted. "Rarely does the media, television in particular, mention the dedicated service, competence, sacrifice and heroism, even in peacetime of those in the military," the emcee said.

How he feels about efforts such as those made by the Indian Wells Valley Navy



Capt. K. A. Dickerson

League was touched on later in the evening during remarks presented by Capt. Dickerson. "I'm impressed. Never before have I experienced an environment more positive, productive and constructive than here, thanks to you of the IWV Navy League and what you do," the NWC Commander said.

Capt. Dickerson also took the opportunity to commend the sailors who were present last Saturday night at the Enlisted Mess, referring to them as "a credit to the Navy and fine representatives of the Naval Weapons Center and VX-5."

Capt. Dickerson then focused his remarks on the effort that has been extended and the results achieved in reshap- Flower stated as he reminisced about a

theoretical performance data. The result

The Technical Director Award winner

moved to China Lake in 1971 when the Fuze

trical engineering that he received in 1960

degree in electrical engineering.

SAILORS OF QUARTER HONORED - Three of the outstanding Navy petty officers commended for their selection as Sailors of the Quarter during 1983 were present for the Navy League's annual salute to top enlisted personnel from NWC and VX-5. The trio, who were in the running for the Sailors of the Year honors, are (I.-r.) AD1 Russell Godbey and AE2 Brian Kudrna, of NWC, and AQ2 Henry D. Lemons, formerly of VX-5 but now assigned to a squadron at the Naval Air Station, Lemoore. the needs of the 1980s and beyond.

truly a three-ocean Navy now. Quoting a recent statement by Secretary of the Navy John Lehman, Capt. Dickerson stated that "the Fleet is more ready now to

go in harm's way than at any time in its peacetime history. In his report to local Navy Leaguers, "Those enlisted men we're honoring here

Capt. Dickerson stated: "We are good, we tonight have seized the opportunity to exare ready, and we are acquiring the tools that have been needed in the past."

World events dictate the need for this, he emphasized, pointing out that 30 separate armed conflicts were on-going around the globe as 1984 began, and this did not include acts of terrorism.

In closing, Capt. Dickerson said, "I join in saluting the bright, loyal Americans who represent our country in the military service. You have been and continue to be the backbone of the finest Navy in the world."

Capt. Flower, the Skipper of VX-5, expressed his pleasure at being able to take part in the recognition of excellence embodied by the Sailors of the Year award banquet, before concentrating his remarks on the subject of "opportunity."

"Crisis is an opportunity riding the dangerous wind," is a Chinese proverb quoted by Capt. Flower, who spoke briefly of his experiences during the Vietnam War. He mentioned the high hopes of young men in the squadron to which he was assigned going off to war, the losses that were suffered, and how this changed the outlook of some regarding this venture.

"In crisis, some men who will seize an opportunity, while others will fail." Capt. ing and revitalizing the U.S. Navy to meet particular mission during which the

> fuze. Later, when the Standard Missile Program Office was formed, Miyatake was a technical consultant to the program

> red to the Weapons Department, Miyatake has been involved in work on RF seekers that are designed to meet the needs of air-

> During his nearly 11 years as an employee at Corona, Miyatake worked on such projects as the Mk 5 fuze for the Terrier surface-to-air missile, and has been involved in the development of the Mk 45 TDD from its inception through to production. Several versions of this device have been developed both here and at Corona, Miyatake recalled.

He also was called upon to make the ini-While assigned to Development Division I tial analytical studies that led to developing the requirement for a nuclear fuze (the EX

leader's plane was hit and went down but "The 600-ship Navy is nearly a fact," the then, thanks to the willingness and ability NWC Commander reported, as he pointed of the second in command to take charge, out that the Navy has moved far ahead in the mission (which had been in danger of its ability to protect the sea lanes and is floundering due to planes scattered by heavy anti-aircraft fire and surface-to-air missiles) was successfully completed.

The Navy officer who rallied the squadron was Capt. Ken Dickerson, the Skipper of VX-5 told his Navy League audience.



Capt. Roger P. Flower

cel and have won," Capt. Flower stated in closing as he added his congratulations to those of others who also had applauded the efforts of the outstanding Navy petty officers being recognized at the Sailors of the Year award banquet.

The evening's program, which opened with presentation of the colors by a color ard composed of members of the NWC Division of the Sea Cadets, and the invocation by Lt. Jerry Compton, a Protestant chaplain at the All Faith Chapel, was concluded by retiring of the colors and the benediction offered by Lt. Compton.

NWC employee authors book about flying days

Claude Owen, a Senior Test and Evaluation Engineer in the Systems Evaluation Branch of the Aircraft Weapon Integration Department, has added another skill to those that he has displayed in his many years of work with the Naval Weapons Center and the Naval Ordnance Laboratory in Corona: he's written a book.

The self-published paperback is filled with anecdotes about Owen's flying days, as a civilian, as a Navy pilot and as an Air Force pilot, as well as anecdotes about his work at NWC and elsewhere.

Entitled "Barnstorming to Spaceships," the book can be purchased at the Bookstore, 216 Balsam St., Ridgecrest.

Sloan Fellow.

Center.

Physical exams for students who need them offered Tues.

The clinic has been scheduled from 8:30 a.m. to 12 noon at the Kern County Health Department Office, 250 W. Ridgecrest Blvd. in Ridgecrest.

A physical exam is also necessary for children who are entering first grade and who have not received a checkup within the 18 months prior to their entrance into the school system.

didate systems and led to the development device (TDD) for the Standard missile Miyatake modeled his system configurations on a computer in order to develop

manager on the Mk 45 TDD. Since August 1981, when he was transfer-

to-air missiles of the future.

62) for the Standard missile.

May 4, 1984

ROCKETEER

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TOPNOTCH EFFORT - NWC Fire Chief L. O. O'Laughlin holds the plaque presented to the Naval Weapons Center as a result of the Fire Division's being runnerup in the large structural category of the annual Allen G. Ogden Competition Program of the U.S. Navy Fire Protection Association. Also present at Fire Station One when the award was displayed are (I.-r.) R. M. Johnson, Director of Safety and Security; D. R. Johnson, Deputy Fire Chief; F. J. H. Whitnack, Assistant Fire Chief; and Capt. Scotty Vaught, Chief Staff Officer. - Photo by PHAN Rebecca Gill

China Lake Fire Div. 2nd in Navy Fire Protection Ass'n competition

A new plaque now resides at Fire Station One denoting that the NWC Fire Division was runnerup in the large structural category of the annual Allen G. Ogden Protection Association.

A presentation of the plaque was made to the Fire Division personnel on Thursday, April 26, by Capt. Scotty Vaught, Chief Staff Officer, who expressed the pleasure of Center Command that the excellence of the Fire Division of the Safety and Security Department was recognized in this way.

The U.S. Navy Fire Protection Association competition is open to all 188 Navy and Marine Corps fire departments. The two categories that fire departments can enter are structural and crash; each of these major divisions is broken into categories depending on the size of the department.

structural category because it has three or more engine companies. Categories for the crash division are determined by the category of the airfield; the Center entered the medium crash category.

To enter the competition, the fire

Campbell picked for Sloan Fellows Program. . .

(Continued from Page 1)

Course work is laid out that covers the general areas of policy formulation, managerial decision making, organization and human factors in management, and some applied research that will, he said, be the basis for a thesis on some subject relevant to the work of the Naval Weapons

Formal classroom work at MIT will be augmented by evening seminars addressed by business executives representing industry and government. In addition, there will field trips to New York City to visit Wall Street and confer with officials of large companies; to Washington, D.C., to meet with top-ranking government officials, and an overseas field trip, as well, to interface with spokesmen for top international firms.

The field trip abroad could be to Europe or possibly Japan, Campbell said.

The latest Sloan Fellow from NWC began his career here as a Junior Professional in 1966 and was then assigned to the Weapons Development Department, where he was involved in systems analysis work on sensors for the A-6 Intruder and A-7 Corsair II aircraft, as well as for a variety of weapons programs then being handled in old Code

Upon returning from study at UCLA that enabled him to earn his Master's degree, he became program manager for the Pave Knife Program, a laser designator pod for the A-6 aircraft, which was one of the Code

The Kern County Health Department is holding a special clinic next Tuesday, May 7, to provide an opportunity for low-income parents to have their school-bound children physically examined and immunized in accordance with state law.

Parents of a child who is approaching kindergarten age, or who recently moved to the area, must show proof of a physical exam and proper immunization to school officials prior to registering the youngster for school. Failure to have this completed will prevent the child from starting school at the expected time.

40 projects.

While still with the former Weapons Development Department, Campbell was sent to Washington, D. C., for a year to work with the NAVAIR A-6 Program tack Multi-sensor (TRAM) coordinator.

For the four years preceding his promotion to the division head post he now holds, Campbell was involved in establishing and upgrading to its current major status the A-6 aircraft Weapons Systems Support Activity (WSSA) program, after it was moved here from the Naval Surface Weapons Center at Dahlgren, Va.

In general terms, the main function of Code 31's Targeting Division, Campbell said, involves technology development that is aimed at improving the ability to locate, Joel Halop.

detect, acquire, and automatically classify targets at ranges compatible with aircraft weapon capabilities.

Campbell, will be accompanied to Cambridge, Mass., location of MIT, by his wife, Manager as the A-6 Target Recognition At- Alice, and their two daughters - Holly, a fourth grader, and Heather, a second grader, who both attend Vieweg Elementary School.

His father, James J. Campbell, is a retired former NWC employee who now lives in Kernville.

The list of present and former China Lakers who have benefited from the Sloan Fellows Program includes B. W. Hays, NWC Technical Director; Matt Anderson, head of the Fuze and Sensors Department; Mark Stenger; Bill Ball; Allen Gates; and

department submits an entry of no more than 35 pages showing the training, education, public relations, civic action, awards recognition, and operations of the division. Competitive Program of the U.S. Navy Fire These entries from throughout the world are then judged by a committee of experts, and the winners are announced at the annual meeting of the Navy Fire Protection Association.

> NWC Fire Chief L. O. O'Laughlin and Deputy Fire Chief D. R. Johnson attended this year's meeting, which was held in Cincinnati, Ohio, where they received the happy news that NWC had been selected as runnerup in the large structural category.

> Winner of that competition was the Navy Ships Parts Control Center, Mechanicsburg, Pa.

Street sweeping work NWC, for instance, entered the large hampered by tenants' cars left in roadway

The Public Work's Department's Facilities Support Contracts Division has issued another stern warning regarding the lack of cooperation exhibited by tenants. contractors, and visitors who have been ignoring street sweeping schedules in the Hill housing and the Capehart A and B housing areas.

The large number of cars left parked along the street on days when streetsweeping is planned has seriously hampered efforts to finish this work.

Vehicle owners are reminded that the scheduled days and hours for street sweeping are Tuesdays, between 7:30 a.m. and 4:30 p.m., for the Capehart A and the Hill housing areas, and Thursdays, from 7:30 a.m. until 4:30 p.m. for the Capehart B nousing area.

In an effort to enforce the parking regulations, the China Lake Police division will issue citations to vehicle owners who continue to ignore the street-sweeping schedule

Election year reminder on Hatch Act issued

In this presidential election year, civilian employees of the government must be aware of the restrictions placed on their political activity by the Hatch Act. The prohibitions apply whether they are on or off duty or in a leave status.

The general prohibitions on federal employees are that they may not use their official positions, authority, or influence to interfere with or affect the result of an election, and may not take an active part in partisan political management or in partisan political campaigns.

Prohibited activities include:

Becoming a candidate for an elective public office in a partisan election

Campaigning for or against a political party or a candidate in a partisan election

Serving as an officer of a political party or as an officer or member of a national, state, or local partisan political organiza-

Soliciting, receiving, collecting, or handling funds for a partisan political purpose.

Participating in fund raising activities for a partisan can-

Taking an active part in managing the campaign of a partisan candidate.

Initiating or circulating a partisan nominating petition.

Serving as a delegate, alternate, or proxy to a political party convention

Using a personal automobile to drive voters to the polls on behalf of a political party or candidate in a partisan election.

The Hatch Act also specifies which actions are permissible. These activities include:

Registering and voting.

Expressing personal opinions about political candidates and

Wearing political badges or buttons or displaying stickers on a private vehicle

Making a voluntary contribution to a partisan candidate or party

Participating in non-partisan election either as a candidate or in support of or in opposition to a candidate.

Being politically active in connection with an issue not specifically identified with a political party.

Participating in the non-professional, or other similar organization

Attending a political convention, rally, fund-raising function, or other political gathering.

Signing petitions, including nominating petitions.

g congress or any member of congress, such as by writing to Representatives and Senators to present opinion about how they should vote on a particular issue.

Any questions that any NWC employee has about the Hatch Act should be referred to the Personnel Management Advisor for that individual's department.

