20 Partice Peer

June 23, 1989

Deadline for Bjorklund Award nominations is approaching

July 1 is the deadline to sub- award goes to an individual who related functions. mit nominations for the R.W. has made a significant contribu-

Bjorklund Management Innova- tion to innovation in public ser- detailed description of manage- about the accomplishment. tion Award. This prestigious vice organizations or community ment innovation by the nominee Send nominations to Steve CA 93555.

SUMMER TIME

Nominations should include a area who are knowledgeable Administration (ASPA) president,

and names of individuals in the Boster, American Society Public 809 W. Coral Ave., Ridgecrest,

SALE

Hot sale!

Cool Savings!

WOMEN

Novelty tees and shorts. Reg. \$15.-32. Sale 25% off.*

Missy swimwear. Reg. \$37.-73. Sale 25% off.* Steppingstones' Rompers. Select from several body styles in solids and prints. Reg. \$15.99. Sale 33% off.* (Large sizes available in selected stores. Reg. \$17.99 Sale 33% off.*)

Selected sheeting shorts in easy care poly/cotton blend. Misses sizes 8-18 in assorted colors. Reg. \$15. Sale 25% off.*

Junior's tank tops in assorted colors. Sizes S-M-L Reg. \$8. Sale 40% off.*

Selected rompers for Juniors. Choose from solids and stripes in a variety of styles. Sizes S-M-L. Reg. \$18.-36. Sale 33% off.*

Selected Junior's shorts. Choose from a great selection of solids, prints, stripes, checks and more. Sizes S-M-L and 3-13. Reg. \$12.-34. Sale 25% off.*

Entire stock of regular priced swimwear for Juniors. Sizes 3-13. Reg. \$24.-38. Sale 25% off.*

ANAHEIM (714) 776-2270

CAMARILLO (805) 482-1626

DIAMOND BAR (714) 861-5143

Sizzling hot savings on name brand items for Women, Men, Children and the Home.

Entire stock of straw and fabric hats and visors. Sale 33% off.*

Entire stock of straw handbags. Sale 33% off.* MEN

Assorted sport shirts in plaids and stripes. Orig. \$18.-22. Sale \$9.97.

Tops, pants and shorts from C.C. Sport and Social Athletic Club. Orig. \$20.-28. Sale \$12.97-15.97. Men's swimwear from Jantzen and Mighty Mac. Reg. \$22.-34. Sale 25% off.*

PCH for Young Men. Mix and match tees, tanks, shorts and pants. Sizes S-XL. Values \$11.-33. Everyday low price \$7.97-23.97. Sale additional 20% off.*

Body Glove tee shirts for Young Men. Sizes S-XL Reg. \$14. Sale 25% off.*

Young Men's swimwear. Sizes S-XL. Value \$24. Everyday low price \$16.97. Sale additional 20% off.

CHILDREN

SAVE UP TO

Shorts and tees for Girls. Assorted solid and striped shorts with oversized print tee shirts. Sizes 7-14. Orig. \$12.97-15.00. Sale \$9.97.

Girls' sundresses in assorted Summer styles Sizes 2-14.Reg. \$14.97-50.00. Sale 33% off.*

Entire stock of regular price swimwear. Infant, Toddler and Girl's sizes 4-14. Reg. \$7.-34. Sale 25% off.*

%

OFF

PCH for Boys. Choose from tank tops, tees, shorts, pants and swimwear. Sizes 4-14. Values \$10.-26. Everyday low prices \$6.97-19.47. Sale additional 20% off.*

Body Glove tee shirts for Boys. Sizes S-XL. Reg. \$11. Sale 25% off.*

Boy's shorts, tank tops and tee shirts. Sizes 4-16. Reg. \$5.-20. Sale 25% off.

Swimwear for Boys. Sizes 4-14. Reg. \$6.-20. Sale 25% off.* HOME

Southern Magnolia sheet sets from Martex®. Twin, full, queen and king sizes. Values \$40.-85. Specials \$19.97-42.97.

Terry beach towels in assorted patterns and colors. Values \$10. Sale \$4.97.

Crystal clear acrylics from Grainware. Great for salads, fruit, pasta, etc. Large shell bowl. Value \$28. Sale \$18.47. Petite shell server. Value \$10. Sale \$6.47.

*Discount taken at register Intermediate markdowns may have been taken. Some items not available in some stores.



HEMET (714) 652-2988 ANCASTER

MISSION VIEJO (714) 581-6600 PLACENTIA 714) 993-414

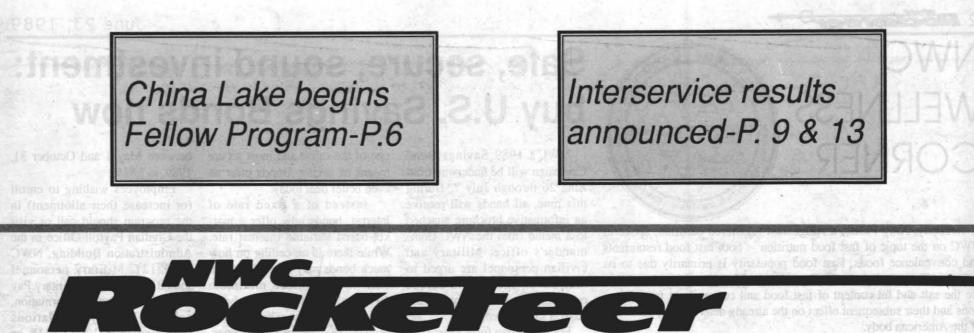
POMONA (714) 593-0212 POWAY 748-2960

RIDGECREST (619) 375-3567 ROSSMOOR (213) 430-100 (714) 826-177



years.

Brady



Naval Weapons Center, China Lake, California 93555-6001

Vol. XLIV, No. 25/June 23, 1989

Prestigious Award **Owens receives** technical award

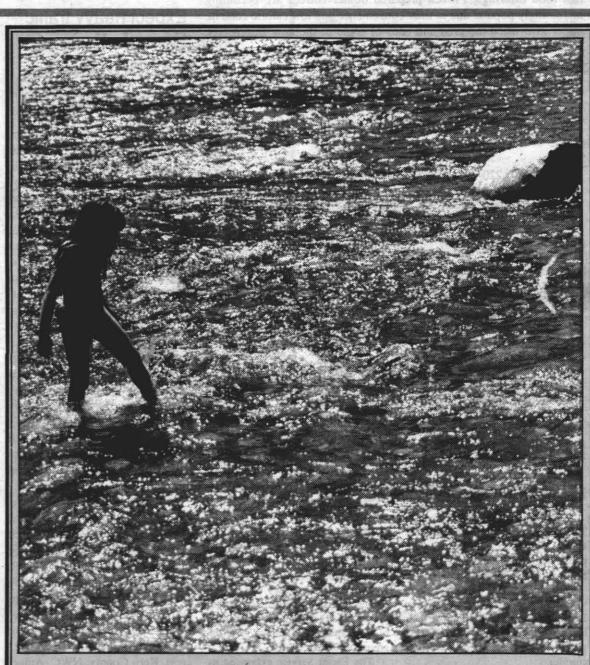
quality assurance on many Center programs, Harold Owens received the Technical Director's Award.

skills and knowledge of quality other codes on-Center. assurance in a letter of recommen-Mich Lab last week. Owens' two for your fine work.'

For recognition of fine work in sons, Darren and Gray stopped by the coordination and direction of to share in his moment of glory.

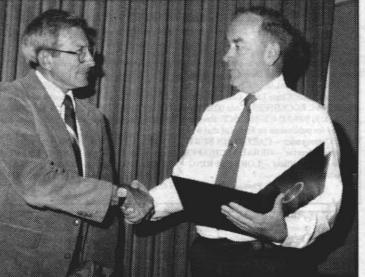
Expressing his surprise and gratitude for the prestigious recognition, Owens thanked Schiefer A leader in the field of govern- and assembly for the opportunity ment quality assurance, Owens to be involved in the exciting and has received numerous letters of rewarding work going on at appreciation for work he has done NWC. He was anxious to return to on NWC programs over the past 7 his workplace to share the award with his co-workers. Owens is Sterling Haaland, head, Engi- employed in the Quality Assurneering Department, praised ance Branch, Code 3682, but Owen's superior management works on special assignment to

"Several important programs dation addressed to NWC have relied heavily on and benetechnical director, Gerry Schiefer. fitted from your demonstrated Both were on hand, along with excellence," said Schiefer in his other NWC top managers, for the commendation letter. "...Now it is surprise award presentation at my turn to publicly recognize you

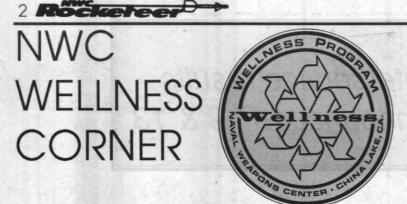


Stepping into adventure

WHITEWATER WEDNESDAY -- This young girl makes her way into the Kern River during 'Whitewater Wednesday' in Kernville this week. Sponsored by the Kernville Chamber of Commerce, the event featured a one-hour "Lickety Split" trip through such action-packed rapids as "Big Daddy," "Sidewinder" and "Ewing's." Whitewater rafting is growing into a major portion of the County's tourist industry and is an adventurous nearby mountain escape. Photo by PHAN Cary Brady.



PUBLICLY RECOGNIZED-Harold Owens receives the Technical Director's Award from Gerry Schiefer, NWC technical director. Photo by PHAN Cary June 23, 1989



Recently, Amy Fuller, a Ridgecrest registered dietitian, spoke at NWC on the topic of fast food nutrition -- both fast food restaurants and convenience foods. Fast food popularity is primarily due to its convenience, cost and universal good taste. Major nutritional concerns are the salt and fat content of fast food and convenience food selections and their subsequent effect on the already deteriorating condition of the American body

In last week's Rocketeer, we listed the nutritional aspects of various fast food offerings. Frozen prepared dinner entrees are becoming increasingly popular due to their convenience and low caloric content. Fuller also listed the pros and cons of some of the new frozen type entrees. Nutritional information is listed below:

FOOD	CALORIES	FAT (%)	CHOLESTEROL (MG)	SODIUM (MG)
Le Menu				
Lite Style	220-280	14-29	25-100	600-830
Armour				
Classic Lite	220-290	7-43	35-105	500-1010
Budget Gour	met			
Slim Select	260-290	17-47	25-75	560-1130
Lean			e and the first	
Cuisine	190-280	17-43	20-105	400-1190
Weight				
Watchers	210-370	7-55	5-105	350-1100
Healthy				
Choice	210-310	4-20	40-90	260-560
Bon Apetit!				

Submitted by Wellness Office

NWC mission explained at USFS public meeting

Capt. Gene Allen, deputy director, Naval Weapons Center at a recent public meeting hosted by the Sequoia and Inyo National Forests.

He and Colonel John Hoffman, vice-commander, Edwards Air Force Base, discussed the missions of their bases and the necessity of overflights to a minimum of 3000 feet from the within the Wild and Scenic River corridor

Over 50 people attended the Kernville meeting and heard the two military representatives explore other of how and why the bases were ter. established; the various types of aircraft research, development, testing and evaluation taking place; and the extent of the airspace zone used by these and other military bases.

The meeting also included talks on the rationales behind the military's use of certain types of topography for proper aircraft and radar testing, e.g., portions of the Kern River Canyon and Kern Plateau.

Test and Evaluation, represented the overflight elevation restrictions placed over the Kernville area, the original Dome Land Wilderness, Sequoia and Kings Canyon National Parks, and Death Valley and Joshua Tree National Monuments was also presented. Overflights are restricted ground over these areas.

The Forest Service expressed its appreciation to Capt. Allen for his time and professionalism in conducting the "important and interesting topics including the historical aspects public meeting," in a recent newslet-



Safe, secure, sound investment: buy U.S. Savings Bonds now

Campaign will be underway from means of saving. Bonds offer an June 26 through July 7. During even better deal today. this time, all hands will receive an informative brochure attached to a memo from the NWC Commander's office. Military and While there is no ceiling on how civilian personnel are urged to much bonds may earn, there is a take advantage of this unique built-in guaranteed minimum opportunity to save through the return of 6% to protect bond payroll savings program.

For more than forty years U.S. swings. The current rate of inter-Savings Bonds have provided est for Series EE Bonds issued

Expect heavy traffic Simulation of earthquake to occur Friday

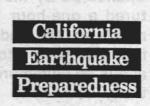
Emergency services groups throughout the Indian Wells Valley will take part in a disaster drill on Friday, June 30, noted Roy Parris, IWV Civil Defense director.

Ridgecrest area and Naval Weapons Center residents can expect an unusual level of emergency vehicle traffic for about two hours that morning. The traffic will largely be for the purpose of transporting "victims" to the Ridgecrest Community Hospital.

As part of the simulated magnitude 8.3 earthquake disaster exercise in the Antelope Valley conducted by the California Specialized Training Institute (CSTI), a 6.5 magnitude earthquake will be simulated in the IWV for training purposes at about 9 a.m. on June 30.

The drill will include simulated injuries in town and on board NWC, evacuation of the injured to the Ridgecrest Community Hospital and the NWC Branch Medical Clinic and emergency communications throughout the IWV emergency radio system.

Groups and agencies taking part include the City of Ridgecrest, Kern County, NWC, American Red Cross, Salvation Army, the IWV Volunteer Council, Boy Scouts of America, Police Explorer Scouts, Ridgecrest Community Hospital, Tri-County Ambulance, Sierra Sands School District and RACES volunteers.



NWC's 1989 Savings Bond one of the safest and most secure between May 1 and October 31, 1989, is 7.81%.

> Instead of a fixed rate of interest, bonds now offer a market-based variable interest rate. holders from market down-2592.

Employees wishing to enroll (or increase their allotment) in the program should call or visit the Civilian Payroll Office in the Administration Building, NWC ext. 2121. Military personnel should visit the PSD Military Pay Division. For further information, call the Employee Relations Office on NWC ext. 2018 or

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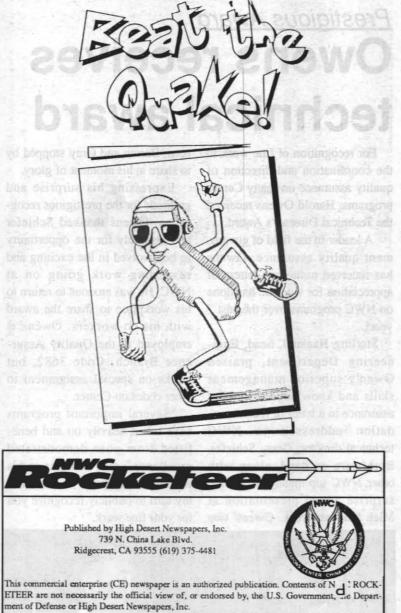
Auditions for Sololist & Organist will be held July 1 at First Church of Christian Scientist. For info & application call 375-8616.

446-6487 eves.

1979 Caprice Classic, 4-door, 350/V8 engine, heavy duty trans., A/C, PS, PB, good condition. \$1500. Call eves 446-2388. 1984 VW JETTA, 2-door, 5-speed, A/C, AM/FM cassette, excel. cond \$4250/OBO. 375-2445. '85 GMC 4x4, fully loaded. \$8500. 446-6747







The editorial content is edited, prepared and provided by the Public Affairs Office of the Nava Weapons Center, China Lake. Correspondence and material for publication should be addressed to Editor, NWC ROCKETEER, Code 0033, Naval Weapons Center, China Lake, CA 93555-6001; tele

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Photographer -- PHAN CARY K. BRADY

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Editor -- STEVE BOSTER

Associate Editor -- KAREN EVERETT, APR

Editorial Assistant -- PEGGY SHOAF

Editorial Assistant -- JULIE PAULSEN

esday for publication on Friday of that week.

nnical Director -- GERALD SCHIEFER

NWC Commander -- CAPT. JOHN BURT

Public Affairs Officer -- LORETTA KING

(Acting)

tus, physical har

June 23, 1989

Rocketeer -> 19

ROCKETEER CLASSIFIEDS

TO PLACE AN AD CALL 375-4481 **OR DROP IT BY** The Daily Independent! 739 N. China Lake Blvd.

ACTIVE MILITARY PERSONNEL & THEIR DEPENDENTS MAY PLACE THEIR CLASSIFIED ADS **FREE OF CHARGE!**

MILITARY PERSO	NNEL that wish to pla	ce Classified ads in
OCKETEER will be	e charged, PER ISSUE,	
up to 5 lines		\$3.00
up to 15 lines		\$8.00
up to 20 lines		\$10.00
over 20 lines	\$10.00 & \$1.00 p	er line over 20 lines.

ALFA GOLD 5TH WHEEL. 35ft.,

5244 after 4pm & anytime wknds.

40 PETS

FREE TO A LOVING HOME - Lg.

cuddly Collie/Spaniel mix. Outdoor

dog, mild mannered, bird dog, Verv loyal to woners. Great Watchdog.

AKC DALMATION PUPPIES

Excellent family pets. Now taking

LOST ON BASE - WHITE CAT

W/Black stripe on head. Has one

green eye & one blue eye. REWARD.

45 HOMES

1987 - 14x66, 2BR, 2 BA Singlewide

Excel. cond. - Priced below appraisal

value; \$21,000. Many extras: carport,

8x20 front patio, storage shed, bay

windows, etc. 446-6915 or 446-6604.

FOR SALE BY OWNER - 3 hedroom

2 bath home in Heritage Village. Less

than 3 years old. Premium lot facaing

park and mountains. Fully land-

scaped. \$102,000. Call 446-2388

446-5256.

deposits. 371-1848.

446-6335 - leave message

1983. Very nice, has it all. Appraised value \$16,900, asking \$13,200. 377-

CLASS	FICA	ATIO	NS

1	AUTOMOTIVE25
5	MISC. FOR SALE
10	GARAGE SALES35
15	PETS40
20	HOMES45

DEADLINE FOR ALL CLASSIFIED LINE ADS IS 4:30 p.m. WEDNESDAY -PRIOR TO FRIDAY PUBLICATION

PERSONALS.

BUSINESS

SERVICES

RENTALS ...

HELP WANTED

5 HELP WANTED

20 RENTALS

NEWER APARTMENT - 288 garage, Discount rent - \$435.00/mo..

DOWNTOWN - One bedroom, garage, laundry facilities, discount rent - \$360/mo. 446-6487 eves.

25 AUTOMOTIVE

1952 PLYMOUTH CRANBROOK, Runs good, \$600, 446-7655 for info.

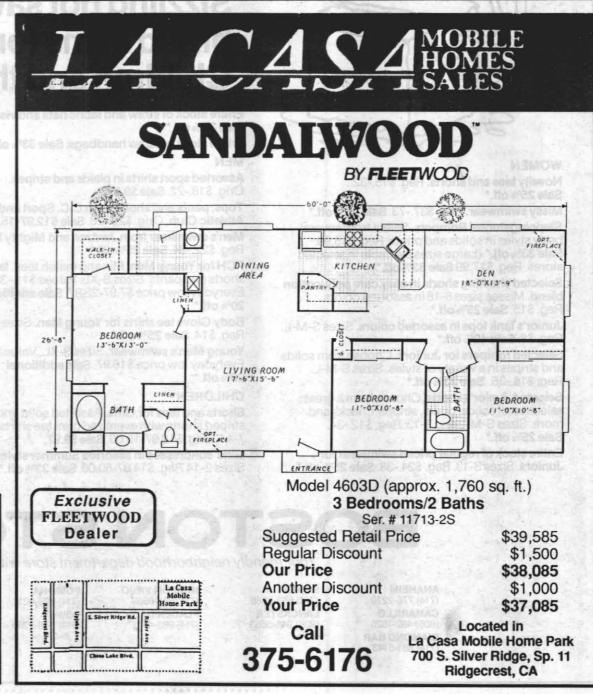
OUR APOLOGIES FOR ANY INCONVENIENCE!

Due to unforseen programming difficulties, we have not been able to publish ROCKETEER CLASSIFIED LINE ADS since the June 9 edition.

All Classified line ads that were taken during the past three weeks appear in today's publication at NO CHARGE.

All billing and charges will commence with the June 30 edi-

The Daily Independent Management



18 Rockeheer

June 23, 1989



BOSS PRESENTS--Classical guitarist Edward Baca at the China Lake Station Theater on June 28. The box office opens at 4:30 p.m. and the program begins at 7:30 p.m. Enjoy songs such as Lagrimas, Adelita and the theme from Dr. Zhivago. Tickets are \$6.50 per person. For more infor- Play ends this weekend mation, call 375-5397 or 375-4554.



Want to get away from the heat? Want to see some spectacular scenery? Attend the Laguna Beach Pageant of the Masters on July 11 with the Desert Art League. See living reproductions of famous works of art, the Sawdust Art & Craft Show and the Art-A-Fare. Soak up some beautiful waterfront atmosphere, including shops, great restaurants etc.

Cost is only \$40 for the pageant and the bus ride. Space must be reserved by June 30. For more information about this unique, one-day event, call Margaret Bradburn at 375-0311 or Jo McLaughlin at 446-2034.

Put on your clown face and join fellow clowners at the Clown Fest on Sunday, July 16 at John's Pizza from 1 to 5 p.m.

Hosted by "Blimpo" Jack Frank and "Potsy" Pat Frank, both directors of the World Clown Association, the seminar will uncover the clowning talent in participants.

A free show will follow the seminar at 5 p.m. For more information call "JO JO" Joe Chesney at 375-7395.

"America's pride! Celebrate the Fourth With Flowers" is the theme for a standard flower show to be staged by Oasis Garden Club of Indian Wells Valley on July 4 in Sage Hall at the Desert Empire Fairgrounds. The show will be open to the public at no admission charge from noon to 9 p.m.

The show will be governed by rules established by National Council of State Garden Clubs Inc., and evaluated by nationally accredited judges.

All garden club members, both active and associate, are encouraged to participate on July 3 at 9 a.m. in setting up the show and to learn classifying, placement and exhibiting.Schedules and information will be available from club members by calling 375-9510, 375-5230 or 377-4525. Advance entries are required for artistic designs to be registered on or before July 1, at or before 8 p.m., with the entries chairman, 377-5230. They and all other entries listed on the application form may be delivered on July 3, from 8 to 9 a.m., at Sage Hall. Any club members who have not received their newsletters may call 377-4525 to verify their addresses.

Discount tickets offered to government workers

Wet 'n Wild, Las Vegas' 26-acre- water playground. water-theme park will honor the military and government employees during Military Day on Sunday, July 2, from 10 a.m. to 8 exclusively for military personnel and their guests from 8 p.m. to midnight.

group," says Gary Daning, vice president and general manager. twisting side by side from the eight-story high Der Stuka, the world's tallest water slide, to the

In addition to all the water fun. a 2,000 square foot arcade with 60 of the latest video and skill games has been added. Enjoy the p.m. The park will be reserved ever popular Skeet Ball, Hoop Shoot and Wac-A-Mole, plus the recently released Robo Cop, Off Road and Thunderbolt. The Tun-"The water park has a variety nel of Flume also makes its debut of attractions for every age this summer. "A tunnel top has er, Wet 'n Wild staff suggest purbeen added to one of the 350 foot chasers arrive a little bit before long slides on Flume Hill, creat- the 10 a.m. opening. From the Blue Niagra, two tubes ing a dark and mysterious ride," says Daning.

relaxation of the Lazy River and price includes all day admission,

Admission is \$1 for adults and

members are admitted for free. A

percentage of the sales will bene-

For the fourth year in a row, the uniqueness of the children's unlimited use of all rides and free soft drinks.

> Guests are allowed to bring picnic supplies and there is no parking fee. Locker and shower facilities are available.

Wet 'n Wild tickets are not available at NWC's Information. Ticket & Tour Office. Tickets can be purchased at the gate, howev-

"My family and I took advantage of Military Day last year," Ticket price is \$10 per person, said one NWC employee. "It was children under three are free. The one of our best, and most remembered, days last summer."



plays June 23-24

Ed Hogan's works to be shown at local museum

"South Pacific" will be pre- \$8 adults, \$5 senior citizens, mili-

sented by CLOTA at the Bur- tary and students. Tickets are

roughs High School Lecture Cen- available at the door, at Music

ter at 7:30 p.m. tonight and Man, Art Buffet, Ridgecrest

tomorrow night. Directed by Cleaners, and Farris' Italian Gar-

Ed Hogan will display a metal Thursday, June 29, from 7 to 9 sculpture exhibit entitled "Echoes p.m. of a Story Untold" in the Sylvia Winslow Gallery of the Maturan- 50 cents for children. Museum go Museum from June 30 to Aug. 2. A reception for the artist and inuseum members will be held fit programs of the museum.

Nancy Miller Guy, the tickets are dens.



AMERICAN HERITAGE CROSSES GENERATIONS--Winners of the student art competition and school representatives gather for a photo. The students' artwork addressed the theme, "Pride in Diversity" and was exhibited during the Equal Employment Opportunity Awards ceremony during American Heritage Week.

Applications are due to Commander, Naval Military Personnel Command (N-211) by August 1, 1989. The selection board is scheduled for January 1990.

June 23, 1989

Rocketeer

Military payday to be advanced in the Fall

(NNS)--Secretary of Defense Dick Cheney decided to advance the October 1, 1989 military payday to September 29, 1989 to "avoid the financial hardship for our soldiers, sailors and airmen."

In a memorandum to all service secretaries, Cheney wrote, "The October 1 payday was not advanced last year when it fell on a Saturday. Even that small delay in payment was an inconvenience to many service members and for some, a financial hardship.

"This year, the October 1 payday will fall on a Sunday. Unless the payday is advanced, many of your personnel will not receive their pay until Monday, October 2. Therefore, you should take the necessary actions to advance the military payday to Friday, September 29,



MOMENT OF GLORY--ADCMS Larry Pritchett, left, now answers to the term, 'Master Chief.' The former senior chief was frocked to his new grade by Cdr. Phil Souza, executive officer. The Master Chief is assigned to Maintenance Control.

Apply now for Navy's LDO/CWO programs

NAVY NEWS SERVICE--The Navy is looking for top-notch senior enlisted personnel to apply for the limited duty officer (LDO) and chief warrant officer programs.

Eligible first class, chief, senior chief, and master chief petty officers are encouraged to apply for one or both programs. Sailors who have previously applied and are still eligible can reapply.

Warrant officers who have completed two years commissioned service as of Oct. 1, 1989 can apply for the LDO program and if selected will be appointed the rank Lieutenant Junior Grade (O-2E).

A FAMILY AFFAIR-AG2 Charles Reaves, a weather forecaster with the Naval Oceanography Command Detachment at China Lake, was joined by his wife, Linda, his son, Christopher, and his daughter, Heather, as he re-enlisted for another 3years with the Navy. Photo by T.I.D.

Celebrate by saving at NEX

Fireworks, the colors of red. white and blue, and picnics are all part of Fourth of July festivities and now so are super coupon savings at Navy Commissaries worldwide.

Start the July 4th holiday off with a burst of savings on many popular and useful items. A colorful 28-page booklet of coupons worth more than \$30 will be available to Navy Commissary customers. The coupons may be redeemed during July at all military commissaries and exchanges.

The coupon booklets feature 100 money-saving coupons from 45 manufacturers. These coupons offer additional savings on every-day summer necessities, since many of the items will already be reduced as part of the July Fourth Sale. Navy Commissary customers will receive the coupon booklets as bag stuffers during the last week of June. During the entire month of July, the booklets will be handed out as customers enter the store.

The Navy Commissaries will take on a star-spangled appearance with red, white and blue banners, signs and streamers to celebrate our nation's independence.



OUESTION

I just wanted to know when you are going to get a permanent fix on the perimeter fence down by Capehart B between the alley of Sykes and Sellar Circles. Everyday at lunchtime there has to be a convoy of four hundred children that come in the Knox gate from Burroughs High School and go up the alleyway so they can go to the doughnut shop out in the new shopping mall. Right at midtime of the day is my sleeping hours and the heavy traffic of up to 250 to 400 students incites every dog in every yard. For about an hour and a half, there is constant noise. The hole in the fence is monitored at night and traffic flow is only 20 people per hour, but at noon time, it's a real popular boulevard. Thank you. **OUESTION**

It seems to be every single day the high school kids from Burroughs come in and trash my yard. China Lake Police have been called a numerous amount of times. They say they can't do anything. Housing says they can't do anything. I'd like to know what I can do. Thanks

ANSWER

The China Lake Police Division (CLPD) has been monitoring the pedestrian traffic in the area of Burroughs High School for several weeks. CLPD has initiated a program to minimize loitering in the areas inside the gate and eliminate usage of the apparently popular "short cut" to the shopping center. An initial count of student access before the loitering restrictions were implemented indicated a maximum of 80 students per lunch hour entering the Knox gate. The fence repair has already been accomplished by the Public Works Department. It is hoped that some of your problems have been corrected.

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. John Burt. 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 their name and phone number for a direct contact, but otherwise, this is not required. There is no intent that this column be used to subvert normal, established chain-of-command channels.



4 Rockereer

June 23, 1989

something to happen or do they

If you are in the doldrums

with regard to your faith, perhaps

you need to examine the reason

or reasons you are where you are.

I would suggest to you that your

faith has rich resources that can

lift you out of the doldrums. But

it can only do this for you if you

Religious faith is similar to

medicine. Medicine will not heal

you of a disease if you refuse to

take it. Religious faith will not

"To get stones from a rock,

you got to break it.

To get bread from dough,

you got to bake it.

To get water from a faucet,

you got to turn it."

"You've Got To Earn It." Grant,

Lyrics from a song entitled

By Lt. G. E. Williams, CHC,

IISND

help you if you do not try it.

go to be part of the event?



Taught by T. Yeung, this six- exam. week course meets from 6 to 8:50 people who are preparing to take \$10.

00465).



Contest increases voter awareness

Divine Services

Protestant

Islamic

Roman Catholic

Iewish

Chaplain S. A. Casimano, LCDR, CHC, USN

Chaplain G. L. Goodman, LT. CHC, USNR

Chaplain G. E. Williams, LT, CHC, USNR

Hearing Impaired Equipment, Nursery Available Phone NWC ext. 3506, 2773, 2873

Sunday Worship Service, Main Chapel

Men's Prayer Breakfast, East Wing, Thursday

Fellowships, Annex 4, Thursday

Officers' Christian Fellowship/Christian Military

Confession (Sunday), Command Chaplain's Office

(September thru May), Annexes 1, 2 & 4

Sunday School, Annexes 1, 2 & 4

Jumaa Prayer (Friday in Annex 4)

Sunday Mass, Main Chapel

Confession By Appointment

Religious Education Classes (Sunday)

Weekly Services (Friday - East Wing)

Sabbath School (Saturday in Annex 4)

Adult Hebrew Lessons (Saturday in Annex 4)

Daily Mass, Small Chapel

(September thru June)

Bible Study (East Wing), Wednesday

Marines, civilian employees and individual participation will also families are invited to enter the receive special recognition. 1989 voter Slogan Contest sponsored by the Federal Voting Assistance Program (FVAP).

The FVAP is looking for original slogans to increase voter vote. The winning slogan will be 20301. Slogans should be suban integral part of the 1990 mitted on 8 1/2 by 11, regular letmedia campaign to increase voter ter-sized paper, with full name awareness among U.S. citizens and mailing address. Entry deadby appearing on posters, voter line is July 31. manuals, publications and other media materials.

tificate from the secretary of 695-0663, AUTOVON 225defense. The military service 0663.

Washington (NNS)--Sailors, with the highest percentage of

Send slogans, art work or both to: Federal Voting Assistance Program, Office of the Secretary of Defense, Room 18457, The awareness and inspire people to Pentagon, Washington, D.C.

For more information contact your voting action officer or The winner will receive a cer- call the FVAP commercial 202-

preaching is like an invitation to a party. You can extend an invitation to a party, but you cannot force a person to attend. All of this serves to point out that we each have a responsibility for benefitting from the resources which a religion has to offer. Are you benefitting from your religious faith? Or, are you sitting passively waiting for it to make an impact on your life? Do you

'Giving And Getting"

A wise person once said, "You

can take a horse to water, but you

cannot make him drink." I once

heard a lady, a member of the

Bronx, New York, congregation

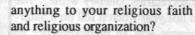
which I served as pastor say, "A

prayer is not a prayer unless it is

prayed." I also once read in a

book about preaching that

ever complain about what you are not getting from your religion and religious organization? I would like to pose a question for ing



Here is something which I learned through struggle. I learned that to benefit spiritually from faith, I had to accept what was offered. I am a Christian. I believe Jesus Christ has enriched me because I have accepted Him and the benefits which He has offered me. There is no way we apply it. can profit from the resources of faith if we do not receive those resources.

Here is another thing which I learned some years ago. I learned that in order to receive a spiritual benefit from my faith, I also had to give myself to that faith. Often I hear people say, "I did not get anything out of the sermon today." But I wonder about the disposition of such people when they listen to the sermon. I wonder whether such people go to worship to be spectators or participants. Do they go to wait for

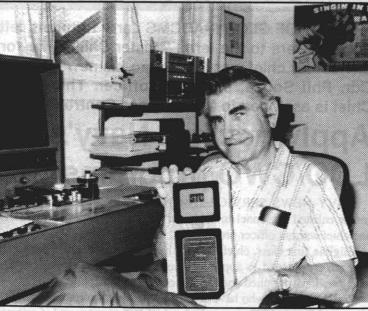
Thompson/McLean awards today

Robinson

Today, beginning at 11:30 standing individual achievements a.m. the L.T.E. Thompson and and creativity in furthering the William B. McLean awards will Center's mission. be presented during a luncheon at the Officer's Club.

The awards recognize out-

China Lakers are invited to view the presentations



AWARDED BY PRESIDENT--Marty Shelton, a 20year veteran of NWC, proudly displays the 'President's Award' he received from the president of the Society of Technical Communicators (STC) at its recent annual conference. Retiring today. Shelton has made many contributions to the Center and to STC. His honors include a distinction as a Fellow with STC and as a Fellow with the Association of Visual Communicators. Shelton is also a retired Captain with the Navy Reserve. Photo by PHAN Cary Brady.

consideration. Are you giv
O
Advice
for coo
homes
Housing saysEvaporativ coolers work very well in ou

dry climate. The cooler should be operated with a window opened about 2 inches in each room. This ensures circulation throughout the house.

operating properly, can cool your house from 15 to 20 degrees. On muggy or humid days, the cooler is not quite as efficient

of the day to keep sunlight out and help reduce heat buildup. Use your stove or other heatgenerating appliances in the morning or late evening to ease the load of your cooler.

1:00 p.m

9:00 a.m.

11:35 a.m

Anytime

10:30 a.m

7:30 p.m.

9:00-10:00 a.m

1:00-4:00 p.m.

8:15-8:45 a.m.

An evaporative cooler,

Close drapes, blinds or shades during the hottest part

10:30 a.m. 9:00 a.m. 11:30 a.m. 6:15 a.m. 7:00 p.m.

June 23, 1989

Rocketeer 17

Cerro Coso offers engineering class

Cerro Coso this summer, noted was yesterday," she said, "this class is not closed and a student may register late with the permission of the instructor."

NWC employees may be inter- the fundamentals portions of the ested in Engineer In Training California State EIT (Engineer In Review, a class being offered at Training) examinations. Engineering topics that will be Vicki Munro, a member of the reviewed include mathematics, Training Center's staff. "Even engineering economics, fluid though the last day to register mechanics, chemistry, thermodynamics, engineering mechanics, mechanics of materials and electrical theory. The final exam will simulate the eight-hour EIT

Even though it is too late to p.m. on Mondays and Wednes- submit paperwork for NWC to days. It is especially designed for pay for the class, the fee is only

Refresher training needed for people using HILTI tools

Beginning July 10, classes on Office (Code 2405) will be pro-

HILTI (powder-actuated) tool operators are required to receive periodic refresher training in order to maintain their tool license. The Safety Program

HILTI tools will be given at the viding this training. Tool licenses Safety Program Office (Building are issued for three years. Please check your tool license for its expiration date.

> If training is needed, please contact the Safety Program Office at NWC ext. 2315/2386.

Personnel development Ø

Official Naval Correspondence (8 hours)

Aug. 18, 0800-1600, Training Center, By LaNelle Thompson. Intended Audience:

Clerical/Administrative.

Scope: A class for all Center personnel who type, write or approve naval correspondence. It is a detailed overview of SEC-NAVINST 5216.5C and NAVW-PNCEN 5216.8, which review standards for correspondence preparation, formatting and paperwork management.

Note: Please bring your copy of SECNAVINST 5216.5C (Correspondence Manual).

Deadline: Aug. 3.

Basic Naval Writing for Beginners (8 hours)

Aug. 17, 0800-1600, Training Center. By LaNelle Thompson.

Scope: SECNAVINST 5216.5C sets new writing standards that are important to anyone who writes or reviews the writing of others. The class instructor will review those standards, i.e., the use of active versus passive verbs, personal pronouns, short sentences, etc. A workbook (OPNAV 09B-P1-84) with exercises and answers that reinforce the principles of better naval writing will be used in class.

Deadline: Aug. 4.

Self-study courses

Power Communication Skills (Political Savvy and Leadership Skills for Women) (4 hours)

Open enrollment, self-study. By Susan Dellinger.

Scope: In this program, you'll learn: 1(beyond assertiveness -how to move to the next step, power; 2) how to orchestrate it all -- the look, the walk, the voice, the words -- into one powerful package; 3) how promotion decisions are really made (and how to get them made in your favor); 4) the three conflicts you must avoid; 5) Executive strategic planning made simple; 6) why you don't get the whole truth in your performance evaluations; 8) how to avoid the ten most common blunders that sabotage many women aiming for the top; 9) "Die before cry" -- escape hatches that work; 10) cleaning up our own act: women working with women; plus, specific strategies for dealing with a tough boss,

and much more.

opportunities

Presentation Methods: Audiocassette

Enrollment Form: 12410/73. **Relationship** Strategies (How to Deal With the Differences in People) (18 hours)

Open enrollment, self-study.

Scope: This program is designed as a simple tool which can be used easily and applied readily to improve business and interpersonal relationships. It is chological examination of human behavior, but rather as a simple way of observing and understanding the difference in people through their behavior.

Enrollment Form: 12410/73. The Secrets of Power Negotiating (6 hours)

Open enrollment, self-study, Training Center. By Roger Daw-

Scope: This is a six-audiocassette tape program which explains the five basic rules of can then enjoy in every day connegotiating, the win-win tech- versation. Reduce the risk of niques and three guiding princi- embarrassing yourself ... fumbling ples. In this course, you should learn how to become a more or failing to understand others. effective negotiator by recogniz- Word by word, you come to posing and fully utilizing three sess the vocabulary you may stages of negotiating; use the have previously envied in others. many techniques involved in You make the words your sernegotiating such as good guy-bad vants. guy, walk-away power, trade-off Enrollment Form: 12410/73.

negotiations, crisises, meetings principles and grinding-away process; understand power which comes from eight difference sources: understand the different personality types (progmative, extrovert, analytical and amiable): understand body language - spotting attention, boredom, discomfort, embarrassment, confidence, nervousness and annoyance: and understand the meanings in conversation -- hidden implications, exact opposites, throw-aways, legitimizers; justinot designed as an in-depth psy- fiers, expressions, erasers, deceptions and preparers.

> Presentation Methods: Audiocassettes.

Enrollment Form: 12410/73.

Winning With Words (12 hours)

Open enrollment, self-study,

Scope: Winning with words goes way beyond keeping up with new or unfamiliar technical words. You learn -- and correctly use -- a wide range of words you for words, using them incorrectly

20MHz VGA AT **Complete System**

Special: Free Upgrade to 67MB, 25ms Hard Disk Drive



Computing Technology's

20MHz zero wait state AT. Complete Foundation/PC Craft system with 1.2MB & 360K floppy drives, serial & parallel ports, Packard-Bell VGA display & Renaissance VGA adapter, 1MB RAM (motherboard holds up to 8MB RAM), 48MB high-performance hard disk, battery-powered clock/calendar, standard or baby AT case, AT-style enhanced keyboard, MS DOS 3.3 (or MS-DOS 4.01 for \$27 more), word processor and other application and

utility s/w. 16MHz Harris processor & Chips-&-Technologies' true NEAT chip set, DMA & I/O bus speeds can be set separate from processor speed, BIOS shadow copied to RAM for even higher performance. 2-year warranty on system, 1-year on hard drive. List \$3,495, only \$2,495. High-res. monochrome system only \$1,999. Made in U.S.A. Baby tower case only \$30.

Cerro Coso offering "Bicycling" for youth

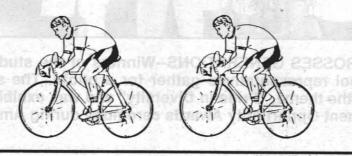
"Bicycling" is the topic of a summer youth course being offered by Cerro Coso Community College. Tim LaFromboise will instruct the course for 12 to 14 year olds on racing and touring techniques such as cadence, position and drafting. Basic maintenance and repairs, safety and bicycle components will also be taught, using a combination of lecture and riding. Each student will need to bring a street legal bike and safety-approved helmet.

The course will be held weekdays July 10 through 21 at the college's City Center Facility in Rooms 108 and 110. A \$45 enrollmen fee is required at the time of registration.

LaFromboise is the vice president of the High Sierra Cyclist Club and has been a competitor in road races for the past two years.

Cerro Coso Community College has scheduled a variety of Sum mer Youth College courses this summer. From art to Tai Chi and Aikido, Cerro Coso has classes for everyone.

Pick up a copy of the "Summer Youth College" schedule of classes today at the college for a complete listing of classes being offered. Registration will be conducted up to the first class session.



Computer Store 249 Balsam St. 375-5744 Next to the Music Man

June 23, 1989

Week a success:



Submitted by Navy Relief

Society

phin St.).

beat."

Personnel news

(Continued from Page 15)

environment is highly desirable. Position first forty work schedule (Mon-Thurs, 0630-1630). Promotion potential to DP-3 level. Send current SF-171 to E. Ratto, Code 6446, NWC ext. 3571/245. Previous applicants need not reapply.

No. 64-036, Computer Scientist, DP-1550-2/3. Code 6446 - The EWTES Division is in the process of developing a hardware/software configuration management system. This position is in support of the EWTES Configuration Manager and will give the incumbent the opportunity to give direction to the overall EWTES configuration management system. There will be a large variety of computer systems that will be brought under configuration control. The incumbent will ext. 3571/245. Previous applicants need help develop, maintain, and implement not reapply.

the EWTES configuration management data base system and perform the duties is located at the EWTES Facility and is on of Computer System Manager. The incumbent will establish software baseline and control all changes to such baselines, using techniques that will involve on line computer equipment. Incumbent must have thorough knowledge of sound problem solving techniques, data base system management, and system administration techniques and procedures. Must be familiar with various type of computing systems. Incumbent must be able to communicate orally and in writing. Knowledge of the VAX/VMS environment is highly desirable. Position is located at the EWTES Facility and is on first forty work schedule (Mon-Thurs, 0630-1630). Promotion potential to DP-3 level. Send current SF-171 to E. Ratto, Code 6446, NWC

Secretarial opportunities

This column is used to announce secretary positions for which the duties and jo relevant criteria are generally similar. Secretaries serve as the principal clerical and dministrative support in the designated organization by coordinating and carrying ou such activities. Secretaries perform numerous tasks which may be dissimilar. Pos ions at lower grades consist primarily of clerical and procedural duties and, as posi ions increase in grades, administrative functions become predominant. At the highe levels, secretaries apply a considerable knowledge of the organization, its objective and lines of communication. Depending on grade level, typical secretary duties an mplied by the job relevant criteria indicated below.

Applicants will be rated against four or more of the following job relevant criteria (1) ability to perform receptionist and telephone duties; (2) ability to review, track, creen and distribute incoming mail; (3) ability to review outgoing correspondence (4) ability to compose correspondence and/or prepare non-technical reports; (2) knowledge of filing systems and files management; (6) ability to meet the administr ive needs of the office; (7) ability to train clerical personnel and organize workload o clerical staff processes; (8) ability to plan and coordinate travel arrangements; (9) ability to maintain and coordinate supervisor's calendar and to arrange confer

Unless otherwise indicated, applicants for branch secretary will be rated on ele nents 1/2/3/5/8; division secretary applicants will be rated on elements 1/2/3/4/7/8/9 Program Office secretary applicants will be rated on elements 1/2/3/4/5/8/9; and cretary applications will be rated on elements 4/7/8/9. A SUPPLEMEN TAL FORM IS REQUIRED AND MAY BE OBTAINED IN ROOM 100 OF TH PERSONNEL BUILDING

318-1/2, Code 2711 - The incumbent provides secretarial and administrative support to the Head, Networking Services interaction with all levels of Management on-Center. Experience using Mac SE or Mac II is highly desirable including appli- gy Advancement Group. The incumbent cations such as Excel, Microsoft Word, MacWrite, Power Point, and Filemaker. Promotion potential to DG-2.

No. 28-047, Secretary (Typing), DG-318-2/3, Code 283 - The incumbent is the secretary to the Head, Budget & Resource Analysis Division and provides clerical DG-3, but not guaranteed. Status eligibles support to the Division's Administrative Officer and two budget branch heads. Promotion potential to DG-3, but not guaranteed.

istrative support to the Heads of the rience with the MacIntosh PC is desirable. grams Branches and the branches person- eligibles may apply.

No. 27-013, Secretary (Typing), DG- nel. Experience with the Macintosh computers is desirable. Promotion potential to DG-2, but not guaranteed.

No. 37-003, Secretary (Typing), DG-Branch. Position involves considerable 318-2/3, Code 372 - This position is located in the Air Launched Weaponry Technology Block Office of the Technoloprovides secretarial support to the Air Launched Weaponry Block Manager, Deputy Block Manager, and Missile Support Technology Block Manager (Code 373). Word processing experience is highly desirable. Promotion potential to may apply

No. 39-057, Secretary (Typing), DG-318-2/3, Code 38B4 - This postion is No. 28-048, Secretary (Typing), DG- located in the RAM Project Office. The 318-A/1/2, Codes 2834/2835 - The incumbent provides secretarial support to incumbent provides secretarial and admin- the RAM Project Office personnel. Expe-Resource Analysis and Plans and Pro- Promotion potential to the DG-3. Status

NWC employees request help from fellow workers

Employees indicated below have been approved to become leave recipients under the Leave has had upper back surgery to employees have exhausted annual and/or sick leave because of personal emergencies and will be in a non-pay status for at least return to work until August. ten days. Employees who wish to donate annual leave to the employee should fill out the 3656 -- suffered a heart attack on to care for her husband, who i form at the end of this column, clip it out and send it to Code 221. For more information about this program, call NWC ext. 2018

Leo Montano, Visual Information Specialist, Supervisor, Code 3441 0 -- is recovering from radical cancer surgery performed in February.

Michael Phillips, Student Trainee (Computer Scientist), Code 2803 -- has had repeated surgeries for recurring tumors of the knee, which have led to two replacements of the knee joint.

Melody R. Reymond, Budget Analyst, Code 2836 -- who under went emergency surgery and was unable to work from mid-February until late March is indebted for leave

Robert R. Huntley, Pro- to return to work until the end o gram Manager, Code 35A1 -- July. spine. He has also had treatment 3654 -- has intestinal problems

May 4, 1988 and will be unable being treated for cancer.

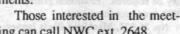
Leave Donation	and the second s
Complete and send	to Code 221
From:	A conservation in a conservation of the service of
Code:	Relation 100 (0) statistics
I wish to donate leave to:	hours of my annual
I have attached a copy of my last lea	ve and earning statement.
Signature	Inclusion for subserve lighted a

Electrical Engineering program is cut at NWC

Due to budget cuts and low uate students needing required elor of Science (BSEE) degree program in Electrical Engineering through California State University, Northridge (CSUN) is being discontinued.

The associate dean of the School of Engineering and the electrical engineering advisor at CSUN will be available at 10:30 a.m. on July 13 at the Training Center to discuss options/strategies for completing the degree. They will also discuss how gradcourses can satisfy those require- ing can call NWC ext. 2648.

enrollments, the on-Center Bach- foundation (undergraduate) Those interested in the meet-





CSUB offers Saturday class

California State University, Bakersfield's Division of Extended Studies will offer "Effective Strategies for Treatment of Delinquent and Drug Dependent Youth" on Saturdays, July 8 and 15, from 9 a.m. to 4 p.m. in CSUB's Science Building II, Room 177.

This course prepares professionals, paraprofessionals working with adolescents and parents with "state of the art" intervention strategies for the treatment of delinquent behavior and substance abuse.

The instructor will be Brian S. Jeter. The fee is \$55 for one quarter unit of in-service credit. The class is limited to 25 students and paid reservations are due June 30.

For more information or to register, contact the Division of Extended Studies at (805) 664-2441.

John Hill, Engineering Data Transfer Program. These remove disks and to fuse the Management Specialist, Code

> to remove pressure upon nerves including internal bleeding to his right arm and is unable to which have led to anemia and long term absence from work. Robert Donsbach, Specifi- Joan A. Johnson, Secretary cation Writer/Editor, Code Code 3592 -- needs annual leave

June 23, 1989

Belated thanks Appreciation given to AHW volunteers

Belated recognition goes to several vital volunteers who helped make American Heritage

AE2 Kerwin and MS1 Banaban were inadvertently omitted from the list of valuable volunteers during the American Heritage Run. AMHAN Lang, ATAN Pilling, AMH2 Ingram and AN Gudgel volunteered their skills to set up the food booths for Good Ole USA day and International Day. An American Heritage Thank You to all the above.

from NRS

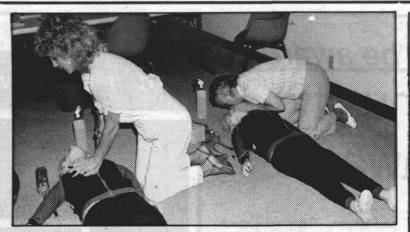
Bring your baby home safely from the hospital. California law states that a new baby cannot leave the hospital without a carseat. One of Navy Relief's services for the Ridgecrest area is a "Borrowing Program" of federally approved carseats.

Anyone showing a need and willing to do a budget (E-5 and below are automatically eligible) can receive a carseat for three months or until the baby reaches 20 pounds. The seat is then returned and ready for the next addition to our Navy family. Please come in to Navy Relief and check out this service. Our number is NWC ext. 2921.

BLM maps

Limited copies of a map showing Bureau of Land Management (BLM) recreation areas across the country are now available from BLM-California resource area offices (Ridgecrest Resource Area -- 112 East Dol-

The map shows campgrounds, scenic areas, wild rivers and other public land resources. --reprinted from June issue of BLM-California "News-



IT'S A MATTER OF LIFE OR DEATH !-- Knowing cardiopulmonary resuscitation could save someone's life, maybe a loved one's! In coordination with the Safety Program Office, Cerro Coso Community College is offering CPR training this summer to all Center employees. The four-hour classes are scheduled for Monday-Friday, through August 18, from 7:30 a.m. to 11:30 a.m. at the Training Center. Above are two members practicing their new skills on dummies provided by NWC's Safety Department. To register for one of the classes, call NWC ext. 2315 or 2367. Photo by PHAN Cary Brady



Stop by our store for a coupon that entitles you to the complete WINGZ graphic spreadsheet software, a 40 minute instruction video tape, and WINGZ fir Excell user's guide and examples disk

> for only \$99 (offer expires June 30, 1989)

Ridgecrest Computer Center 211 N. Balsam Street 375-4364



Rockereer

MILESTONE--Matt Parris celebrates achieving the Eagle Scout honor

NWC Summer Hire Parris earns Eagle Scout

June 10 was 'icing on the cake' activities ranging from hiking to of Matt Parris' long career in the canoeing to serving on Camp Boy Scouts of America. On that Staff. day he was awarded the highest honor in Scouting, that of Eagle director of safety and security, Scout. Parris has been a member of Ridgecrest's Troop 35, sponsored by the International Association of Machinists, since joining University this fall to continue the Scouting movement in 1981. his pursuit of degrees in both He has participated in many Business Law and Drama.

The son of Roy Parris, NWC Parris works as an NWC summer hire in the office of Patents Counsel. He will return to Fresno State



Three levels of honors to be awarded **NWC's S&E community** establishes peer awards

Peer recognition is a particular Gerry Schiefer, NWC technical said Hughes. "They are commitunique degree of pride.

6 Rocketeer

The new NWC Fellow Pro- utes from one's peers." gram was created to honor the ments of China Lakers by China Lakers.

Dick Hughes, an engineer with ness cards, etc. the RF Development Branch and one of the key originators of the Fellow Program.

Thursday, July 13 from 9 to 10:30 Lakers, and especially members peers." of the Scientific and Engineering (S&E) community to attend and salute their peers," said Hughes.

Three different levels of accolades will be paid through the Fellow Program. A Distinguished Fellow will be granted to that rare individual who has made pioneering developments in one or more technical fields of direct benefit to the Center. Recognized as a national/international expert, this distinction represents the highest level of peer recognition.

The NWC S&E community will grant the Senior Fellow title to those who have clearly extended the state of the art in their fields and have made sustained, wide-ranging and crucial contributions to NWC programs.

NWC Fellows will be recognized as leading experts in their fields and will have made identifiable technical contributions critical to the success of Center programs.

All NWC fellows will also have had patent or publication activity and recognition by the national technical community.

"I am pleased with the intent of this recognition program," said hours to fine-tune the program,"

kind of honor and carries with it a director. "The Fellow Program is ted to the goals of the program." a noteworthy way to provide trib-

Those selected for the Fellow unique technical accomplish- Program will receive an extraordinary plaque at the awards ceremony. They will also be able to "This program is designed to use their new title with their be pure peer recognition," said names on their name plates, busi-

"We are especially excited about the new Fellow directory," said Hughes. "The honorees will The first group of honorees be listed in a professional directowill be chosen at a ceremony on ry with a brief explanation of their area of expertise. We will a.m. in Michelson Lab. Room then be able to access this booklet 1000D. "We encourage all China for advice from our recognized

> NWC's first group of Fellows will be presented July 13, 9 to 10:30 a.m. in Mich Lab, Room 1000D.

A Fellow designation will also be considered when allocating IR&IED funds and when evaluating candidates for long-term training, according to Hughes.

The first group of Fellows were nominated by a representative group of scientists and engineers. Hughes praised the efforts of this committee which formalized the official instruction explaining the program and finalized a list of Fellow recipients. Those members were: Dr. Herb Richter, Rich Perrine, Ray Caruso, Andy Harball, Oran McNiel, Dr. Gary Hewer, Toshio Inouye, Jay Bornfleth and Jack Van Wieren

"This group worked long

In the future, Fellows will be selected by the NWC Fellow Selection Committee. Comprised of the chairmen of each department technical staff selection committee, this committee will also oversee the program.

The department technical staff selection committee will be comprised of one technical member from each division. They will review nominations and select candidates. Serving overlapping three year terms no member will serve two consecutive terms.

Hughes expects that many of this year's Fellows will be the selection committees for next year. "They will serve as role models for the S&E community," he said. "Becoming a Fellow carries with it certain responsibilities. As the recognized leaders of the technical community, they will bear responsibility for maintaining the capability, technical image and morale of NWC's S&E community."

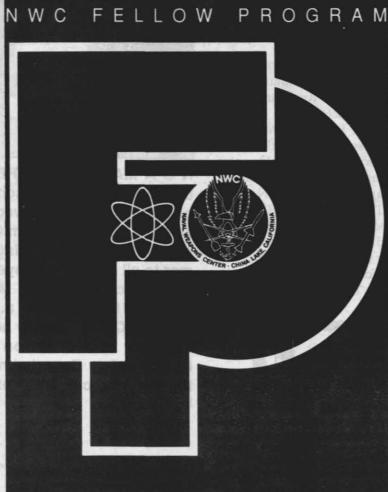
The Fellows will be expected promote activities for to increased technical productivity, training, patent and publication awareness; will be involved in the review of appropriate IED, B and P, and IR proposals as technical experts; and communicate their technical knowledge as a legacy that can be utilized by other scientists, engineers, mathematicians and technologists.

"The Fellow program plaque is the most impressive one I've ever seen," said Dick Hughes. "Johnnie Lopez, TID, appropriately designed a symbol representing this special peer recognition. I predict that it will be cherished by the recipients."

For more information about the Fellow Program, contact Dick Hughes, NWC ext. 2654.

Cito joins the force

June 23, 1989



China Lake Societies

Federal Managers Association

China Lake's Chapter of the Federal Managers Association will conduct its next meeting at the new location, 707 Ellis. The meeting will start at 11:30 a.m. on Tuesday, July 11 with a short business section followed by a picnic. Hot dogs and soft drinks will be provided by the chapter. Members and prospective members are invited to attend.

Contact Joe Hibbs at NWC. ext. 3673 or Carol Conrad at NWC ext. 2234 for more information

CLPD gains assistance from qualified shepherd

· China Lake Police Division personnel have received another advan- Allan needed to complete 10 weeks tage in the war against drugs. Cito, a of patrol dog handling and a month purebred shepherd trained in sniffing of narcotic dog handling. The trainout narcotics, has joined the police ing emphasized proper search pat-

According to Sgt. Ronnie A. Allan, the K-9's handler, Cito is trained in attack, building searches, scouting out hidden persons, and searching for narcotics.

The three-year old canine entered patrol dog training at Lackland Air which he just graduated.

To become a dog handler, Sgt terns and drug recognition.

Cito joins veteran canine Fellow in the fight against drugs. Fellow is 12 years old and is predominantly German shephard. He has been with the division for approximately seven

"Before a dog can be used on Force Base, San Antonio, Texas, base, we must provide the Commanwhen he was just a year old. During der with a demonstration of the dog's the training, Cito was identified as a abilities," said Allan. "After the drug dog. After completing four Commander knows the dog is able months of patrol dog training, he to find drugs, he can issue a search entered narcotics training, from warrant authorizing the use of the canines."



but is not quaranteed.

DP-4, but is not guaranteed.

6/23/89 to 6/30/89

NWC motorists advised to use care

Motorists on board the Naval Weapons Center for radar traffic enforcement for next week are list-(NWC) are reminded that China Lake Police Divi- ed below. sion (CLPD) officers enforce state and NWC traffic regulations.

According to Kerry B. Swiggum, traffic manager, CLPD Operations Branch, areas of concentration

·Mondy -- Invokern Road.

•Tuesday -- South Knox Road. ·Wednesday -- Sandquist Road. •Thursday -- Blandy Avenue.

June 23, 1989

Rockereer 15

Personnel news and notes—

(Continued from Page 14)

software and firmware design, avionics and weapons integration and the flight test and evaluation of these systems. The incumbent is responsible for the technical direction of projects assigned to the Division. Job Relevant Criteria: Knowledge of avionics integration techniques and processes; knowledge and understanding of physical systems and avionics; knowledge of operational software development and testing; knowledge of Center support functions and a willingness to support and promote NWC's EEO policies; ability to deal effectively with personnel within and outside the governnent at various organizational levels; ability to communicate effectively, both orally and in writing. A one year Supervisory probation period may be required. Promotion potential is DP-4,

No. 31-055, Supervisory Interdisciplinary, General/Mechanical/ Electrical/Computer/Electronics/Aerospace Engineer/Physicist/Mathematician/Co mputer Scientist, DP801/830/850/ 854/855/861/1310/1520/1550-3/4. Code 314. The position is that of Head, System Integration and Evaluation Division, Aircraft Weapons Integration Department. The Division conducts hardware and software system integration, and system evaluation of avionic or weapons subsystems aboard the A-4, A-6, AH-1, AV-8B and F/A-18 aircraft. The development, implenentation and technical support of these subsystems involves software and firmware design, avionics and weapons integration and the flight test and evaluation of these systems. The incumbent is responsible for the technical direction of projects assigned to the Division. Job Relevant Criteria: Knowledge of avionics integration techniques and processes; knowledge and understanding of physical systems and avionics; knowledge of operational software development and testing; knowledge of Center support functions and a willingness to support and promote NWC's EEO policies; ability to deal effectively with personnel within and outside the government at various organizational levels: ability to communicate effectively, both orally and in writing. A one year Supervisory probation period may be required. Promotion potential is

No. 36-033, Machined Parts Inspec tor. WG-3414-10, Code 3645 - This position is located in the Materials Processing and Evaluation Branch, Engineering and Production Processes Division, Engineer ing Department. The incumbent performs product verification on a wide variety of mechanical components, subassemblies, assemblies, and welded parts to determine compliance of the physical characteristic to established rigid specifications. The incumbent will be required to use a wide variety of nondestructive testing techniques including radiography, magnetic particle, liquid penetrant and ultrasonic testing methods. Job Relevant Criteria: Knowledge of technical practices (theoretical, precise and artistic); knowledge of measurement and layout; knowledge of materials; ability to do inspector work without more than normal supervision; ability to operate machine tools; ability to use shop drawings; Supplemental required. Promotion potential WG-12.

No. 38-003, Supervisory Interdisciplinary, General/ Mechanical/ Aerospace/Chemical Engineer/Physicist/Chemist, DP-801/830/861/893/ 1310/1320-3/4. Code 3895. The incumbent serves as Head, Solid Propellant Research Branch, Engineering Sciences

Division, Research Department. The incumbent supervises the work of a small group (approximately 7) of research scientists and engineers who conduct applied research and development related to combusion of solid propellants. Current efforts include the areas of combustion instability, plume signature characterization, thermal decomposition of new propellant ingredients, laser spectroscopic diagnostics of propellant flames and experimetnal meas rements of atmospheric particulates. The work is sponsored by a variety of sources including: Independent research, exploratory development, Army, Air Force, NASA, ONR and Sidewinder. The desire to initiate and direct new technical efforts which are relevant to NWC missions and which effectively utilize the technical expertise of the Branch staff, is preferred. Job Relevant Criteria: Knowledge of propulsion, chemistry and physics of propellant combustion or related phenomena: Knowledge of safety procedures: Ability to manage branch interaction with current and potential resource sponsors; Ability to organize and allocate branch financial resources; and ability to coordinate and plan for use of existing and new office and laboratory space. Incumbent may have to serve a one-year supervisory probation period. Knowledge of affirmative action principles including a willingness to implement EEO practices is required. Promotion potential to DP-4, but not guar-

No. 39-058, Equipment Specialist (Missile), DS-1670-3, Code 39B8 - This position is located in the Sparrow Missile Project Office. The incumbent identifies fleet operational issues, identifies poten tial solutions, plans solutions, and carries through on approved plans to successful completion. The incumbent will deal solely with the AIM/RIM-7 system and will be responsible for both US Navy and FMS assets. This position reports directly to the Sparrow Project Manager. Job Relevant Criteria: Knowledge of missile systems, fleet logistics systems, and fleet maintenance systems; ability to coordinate the work of matrix organization ability to organize/plan work; ability to communicate orally; ability to communicate in writing. Promotion potential to

anteed. Previous applicants need not

No. 62-045, Ordnance Equipment Mechanic Helper, WG-6641-5, Code 62141 - This position is located in the Test Section, Warhead Test Branch, Ordnance Test & Evaluation Division, Range Department. The work of the section involves the static test and evaluation of warhead and explosives. This position supports the work of the branch in preparing the mechanical aspects of a test. Depending on complexity, the incumbent will work alone or with others in prepar ing explosive charges, making and assembling test fixtures and initiation systems or erecting arrays of Celotex and sheet steel for warhead arena tests. Job Relevant Criteria: Reliability and dependability; shop aptitude; ability to follow directions in a shop; ability to work as a member of a team; safety and dexterity, Promotion potential to Ordnance Equipment Mechanic, WG-10. A Helper Sup plemental is required and may be obtained in Room 100 of the Personnel Building.

No. 62-046, Electronics Technician, DT-856-2/3, Code 62361 - This position is located in the T-9 Section, Radar Branch, Instrumentation Systems Division, Range Department. Incumbent will fabricate, operate and maintain range radars used for missile testing on NAVW-PNCEN North Ranges. Job Relevant Criteria: Ability to troubleshoot and repair existing equipment; ability to modify existing equipment to meet range tation requirements; ability to communicate effectively with all levels of personnel, including contractor personnel. Promotion potential to DT-3, but not guaranteed.

No. 62-047, Engineering Technician, DT-802-2/3, Code 62141 - This position is located in the Test Section, Warhead Test Branch, Ordnance Test & Evaluation Division, Range Department. The work of the section involves the static test and evaluation of warheads and explosives. At the full performance level, the incumbent may function as a Firing Officer and will be supporting the branch in preparing the mechanical aspects of the test, serving as a hookup man, collecting and presenting data after the test. Depending on the complexity, the incumbent will work alone or with others in preparing explosive charges, making and assembling test fixtures and initiation systems, erecting arrays of Celotex and sheet steel for warhead arena tests, recovering fragments from Celotex, mapping debris' fields, and reducing oscilloscope traces. Must be willing to work outdoors and with ordnance. Must take Firing Officer training. Job Relevant Criteria: Ability to work safely in the field, shop and with explosives; ability to work responsibly both as an individual and as a member of a team: basic knowledge of electricity for understanding of firing circuits and assembling mple electronic data collection systems. ability to communicate orally: ability to communicate in writing. Promotion potential to DT-3. Status eligibles may

Reassignment opportunities

This column is used to fill position rough reassignment only. For this rea n, the Reassignment Opportunit nents are separate from th romotion Opportunities column in the Rocketeer, Applications will be accept ed until the date stated in the announ nent. Employees whose work histor has not been brought up to date a couraged to file an SF-171 or 172 All applications must meet minir alification requirements establish the Office of Personnel Manage ent. Information concerning ruitment and placement program a the evaluation methods used in thes eassignment opportunities may tained from Personnel Managem Advisors (Code 096 or 097). Appli ons should be filed with the pers whose name is listed in the annou ent. The Naval Weapons Center is an qual Opportunity Employer.

No. 31-046, Interdisciplinary (Electronics Engineer, Physicist, Mathematician, Computer Scientist) DP-855/ 1310/1520/1550-2/3, Code 31332, Multiple Vacancies. These positions are located within the EW Simulations Section. EW Analysis Branch of the EW Avionics Division. This section is charged with the development of Electronic Warfare computer models for a large scale EW Simulation. This opportunity is for individuals interested in state-of-the-art development of friendly and hostile digital models to be used in the investigation of Electronic Warfare performance. Incumbent should have a background in radar systems, practical software engineering, Fortran pro-

structured software environment. Areas tems design and installation design of of support will include active and passive EW systems, expendables and all Naval platforms including A-12 and NATF. Incumbent should be able to comm effectively, both oral and written. Promotion potential to DP-3 if filled at the DP-2 level. To apply, send an updated SF-171 to John J. Clark, Code 3133, NWC ext. 2318/2465/2758.

No. 31-049, Electronics Engineer DP-855-2/3. Code 31122. The A-6/A-7 Facility Branch provides the validatio n/integration work stations for the development, test, validation, verification and modification of operational flight programs exercised in the tactical comput of the A-6 aircraft. Candidate will be an A-6E facility engineer responsible for the design and support of complex electronic equipment; will develop and document hardware specifications and test plans, and then implement those require using facility and contractor support personnel. Incumbent will be required to identify tasks and milestones done by others under technical supervision. Promotion potential to DP-3, but is not guaranteed. Please send an updated SF-171 to M. Meissner, Code 3112, NWC ext. 5765.

No. 39-055, Interdisciplinary (General/Mechanical/Electrical/Aerospace Engineer/Physicist), DP-801/830/ 850/861/1310-3. Code 39B11 - This position is that of Standard Missile Technical Manager for the Block IIIA/IV Target Detecting Device (TDD) impr The incumbent is responsible to the Ordnance Section Development Manager for the TDD project technical leadership functions including planning, budgeting, contracting and project execution, definition of technical goals, milestones and as the primary contact with sponsors. schedules, financial tracking, management of project resources and tasks and reporting progress, interface with contractors, in-house functional support codes, the NAVSEA sponsor and the Standard Missile community. The technical scope of the position includes development and testing of an advanced TDD currently in the brassboard stage. The incumbent should be able to perform the above tasks and coordinate a variety of activities, to communicate effectively both orally and in writing and functions as a leader. To apply, send current SF-171 to Sandy Rogers, Code 39B11, NWC ect. 3673.

No. 39-056, Interdisciplinary (General/Mechanical/Electronics 830/1550-1/2/3, Code 6446 - The Engineer/Physicist/Computer Scientist), DP-801/830/855/1310/1550-2/3. Code 3913 - This position is in the Missile Effectiveness Branch, Missile Sys tems Division, Intercept Weapons Depart ment. The position is that of test engineer for tests conducted at the Encounter Simu lation Laboratory (ESL) at Norco, Califor nia. This facility provides a hardware simulation of the fuze/target encounter. The test engineer is responsible for customer interface, test planning, test-specific software developemnt, test prepartation, test conduct, data reduction and test reporting. The incumbent should have knowledge of fuze and/or radar systems signal processing and FORTRAN. The incumbent will be on TDY at ESL during test preparation and conduct. All other phases of the work will be performed at the China Lake Duty Station. To apply send current SF-171 to Jerry Preston, Code 3913, NWC ext. 4621.

No. 62-020, Electronics Engineer, DP-855-2/3, Code 62503 - This position is that of an electronics engineer in the Communications Engineering Office, Data Systems Division, Range Department. The Communications Engineering

gramming and modeling techniques in a Office is responsible for conceptual sys secure communications systems within the Range Department. The Communications Engineering Office develops systems engineering plans, installation design plans, equipment procurement packages and oversees implementation of secured communications/instrumentation systems These systems include cryptographic equipment, digital multiplexing systems owave systems and lightwave (fiber optic) systems. Responsibilities include implementing TEMPEST engineering criteria as a part of the system and installation design. Technical direction of installation personnel during system impleme tation is required. The incumbent will be responsible for developing equipment specifications and preparing requests for materials and services. The incumbent shall be capable of performing technical writing tasks in support of preparing system engineering and installation design plans and preparing equipment specifications. Promotion potential DP-3. To apply, send current SF-171 to O. J. Dovre, Code 62503, NWC ext. 6717. Status eligibles may apply. Previous applicants need not reapply.

No. 62-038, Interdisplinary (Gener-Engineer/Electronics Engineer/ Mechanical Engineer/Aerospace Engineer/Physicist/Mathematician/ Com puter Scientist), DP-801/855/830/ 861/1310/1520/1550-3, Code 62C2 -Incumbent serves as the focal point for program offices and other sponsors for test work on the NAVWPNCEN SNORT ranges. Responsibilities include test planning, fiscal management, test coordination, analysis and documentation of assigned projects. The incumbent serves technical and administrative associates. center managers, contractors and national associates. Sponsors are from both on-Center and off-Center and includes SPAWARS, Marines, Air Force, Army, private industry and foreign military. Little or no travel is required. Good balance between desk work and field work. Incumbent must be able to communicate effectively with all levels of Center man agers; to work effectively with people. To apply send an updated SF-171 to George Ostermann, Code 62C2, NWC ext, 6808, Previous applicants need not reapply.

64-034. Mechanical No. Engineer/Computer Scientist, DP-EWTES Division is in the process of developing a hardware/software configuration management system. This position is in support of the EWTES Configuration Manager and will give the incumbent the opportunity to give direction to the overall EWTES configuration management system. There will be a large variety of computer systems that will be brought under configuration control. The incumbent will help develop, maintain, and implement the EWTES hardware/software configuration management plan and procedures; implement required configuration management and data management tools; and establish documentation/software baselines and control all changes to such baselines, using techniques that will involve online computer equipment. Incumbent could be called upon to monitor delivery orders or contracts directly related to the support of this configuration management effort. Incumbent should have skill in the use of configuration man agement techniques. Incumbent should have the ability to monitor a contract or delivery order. Knowledge of governmen drawing standards and/or VAX/VMS (Continued on Page 16)

June 23, 1989



Promotional opportunities

Applications for positions listed below are being accepted from Department of Navy employees currently working at NWC and from eligible employees of attached activities who are permanently assigned to NWC. This group includes employees with career or career conditional appointments; employees with permanent Veterans Readjustment Act (VRA) appointments; temporary employees with reinstatement eligibility; and handicapped employees with Sch. (A) continuing appointments. Also included are spouses, with competitive status, of civilian sponsors hired by a DOD activity within NWC's commuting area. Applications from other groups will be accepted when specified in an advertisement. Vacancies are subject to restrictions imposed by the DOD Priority Placement Program. Applicants must meet all legal and regulatory requirements, including minimum qualifications requirements, by the closing date of the advertisen Evaluation of applicant's qualifications will involve using at least two assessment measures. Assessment measures are work experience, annual performance assessment rating and narrative, education, training, performance assessment and awards.

Eligible spouses (of military sponsors) with competitive employment status may apply for employment preference. Those enrolled in this program will automatically receive consideration for employment on vacancies for which they applied. For initial employment information, career counseling and enrollment, call 939-3317 for an appointment.

HOW TO APPLY: Submit the following: a current application, SF-171 or other Human Resources Department pre-approved form; a copy of your most recent annual performance assessment narrative (note: a copy of your performance plan should be attached if the annual performance narrative description does not clearly state the tasks/duties performed); and a completed Background Survey Questionnaire. A supplemental narrative which relates your qualifications to each knowledge, skill or ability (KSAs) as cited in the advertisement is always desirable and may be required if stated in the vacancy announcement. Write the title, series, level (grade), and ncement number on all application materials. Not submitting the annual performance narrative may adversely affect your evaluation scores. Prior to submitting your application, complete Cover Sheet Form 12335/2, available at the reception desk. Make sure your address, phone number, etc. are current, correct and that all forms are complete and accurate. If ation is missing, your qualifications may not be fully and completely rated. Additional information cannot be submitted after the closing date of the announcement. A current date and a signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive employment status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promotion vacancies which do not state that status eligibles may apply.

Application materials are accepted, and blank forms are available, at the Reception Desk, Room 100, Human Resources Department, 505 Blandy. Announcements close at 4:30 p.m. on Friday, one week after the opening date of the announcement, unless otherwise specified. Applications received after 4:30 p.m. on the closing date will not be considered. Copies of Applications may be submitted since applications are kept in an announce file and cannot be returned or filed in personnel folders. The Naval Weapons Center is an Equal Opportunity Employer; selections are made without discrimination for any non-merit reason

No. 22-013, Clerk-Typist/Employee Development Clerk (Typing), DG-322/203-1/2, Code 224 - This position is located in the Academic Fellowship Office in the Human Resources Department. This individual acts as the principle clerical and administrative support person for the NWC Fellowship Program, Executive Development Program and the Management Development Program. This involves maintaining current information on these programs; providing information to employees and supervisors; maintaining training and fiscal records; and preparing travel orders, budget estimates and reports. Job Relevant Criteria: Ability to meet and deal with a variety of people having different needs and interests; ability to use/learn MacIntosh software applications (Word, Filemaker Fourth Dimension, Powerpoint); ability to deal with

ambiguity: and ability to organize and carry out a variety of duties. Experience in preparing correspondence and travel orders is helpful but not the main focus of this position. Status eligibles may apply. Promotion potential to DG-2.

No. 22-8915, Bowling Center Manager, UA-1101-6, Permanent Full Time, Code 22941 - Incumbent is response for planning, developing, budgeting, organizing, implementing and evaluating the overall operation of a ten lane bowling center. Prepares arrangements and contracts for bowling leagues, special tournaments, and special interest classes. Arranges for all supplies and equipment necessary to support the bowling center. Performs other duties as assigned.

No. 24-024, Security Specialist, DA-080-1/2, Code 243 - This position is located in the Security Division of the incumbent manages, administers, and coordinates the safeguarding of information and is concerned with maintaining physical security systems for protection of classified materials, documents, and activities usually affecting national defense from unauthorized disclosure, espionage, or sabotage. Job Relevant Criteria: Knowledge of DON and DOD regulauctions pertaining to classified material and physical security; ability to interpret and apply regulations/instruc tions; ability to communicate orally; ability to communicate in writing. Incumbent must be able to obtain and maintain a Top Secret clearance. Promotion potential DA-3, but not guaranteed.

No. 26-033, Transportation Manager, DP-1601-3, Code 2673 - The incumbent performs the duties of Head, Transportation Branch within the Services Division, Code 267, and is responsible for the overall administration/monitoring of the Center's Transportation Program in areas such as assignment, maintenance and repair of all transportation and material handling equipment. Job Relevant Criteria: Knowledge of Public Works organization/procedures; knowledge of NAV-FAC P-300 Management of Transportation Equipment; knowledge of Federal Acquisition Regulation; ability to apply quality assurance practices to ensure contractor performance; ability to communi cate effectively, orally and in writing; willingness to support the EEO program Promotion potential to DP-3.

No. 26-034, Maintenance Foreman, WS-4701-11, Code 26413 - This position provides first level supervision for the Randsburg Wash Shop, Construction Branch, Maintenance Utilities Division. The incumbent is responsible for planning, coordinating, and directing a variety of work operations or functions in support of weapons testing operations. Job Relevant Criteria: Ability to supervise; knowledge of technical practices; abilty to interpret instructions, specifications, etc.; knowledge of materials; knowldge of tools and equipment; and knowledge of affirmative action principles including a willingness to implement EEO practices. A Supplemental Qualifications Statement is required and available in Personnel, Room 100. Promotion Potential: WS-11.

No. 27-012. Office Services Assistant, DG-303-2, Code 2703 - Incumbent provides administrative and secretarial support to the Acquisition Management Office. Job Relevant Criteria: Ability to use a PC; ability to research, collect and organize data; ability to deal effectively with all levels of people, ability to comnunicate orally; ability to communicate in writing. Experience with MacIntosh PC is desireable. Promotion potential to DG-3.

No. 31-036, Interdisciplinary (Electronics Engineer/Computer Scientist/ Physicist/Mathematician), DP-855/ 1550/1310/1520-2/3, Code 31331, MUL-TIPLE VACANCIES - These positions are located in the Electronic Warfare Effectiveness Section, EW Analysis Branch, EW Avionics Division, Aircraft Weapons Integration Department. The nbents are responsible for engineering and technical support to OPNAV, NAVAIR, and NWC in the areas of system, mission, and techniques analysis, as performed in the areas of Radio Frequency (RF), Infra-Red (IR), and Electro-Optical (EO) countermeasures effectiveness for current and developing systems, and

Safety and Security Department. The procedures is desirable. Status eligibles may apply. To apply, send an updated SF-171 to J. Clark, Code 3133, NWC, x2318/2465/2758

News & Notes

Personnel

No. 31-047, Electronics Technician, DT-856-2/3, Code 31142. This position is located in the Hardware Section of the F/A-18 Facility Branch. The Branch develops, maintains and operates simulantegration facilities in support of the F/A-18 Weapons System Support Activity (WSSA). The incumbent will be respon sible for all aspects of the Branch's hardware documentation from generation to control and review. The incumbent will be responsible for establishing, coordinating and monitoring contractor hardware documentation tasks. Job Revelant Criteria: Knowledge of electronics theory and troubleshooting; ability to do reverse engineering from schematic diagrams/ci cuits to written word, CAD/CAE principles and practices; knowledge of technical documentation standards and practices: knowledge and working skill on the VAX and IBM PC is desirable; ability to communicate effectively both orally and in writing; ability to work both independently and as a member of a team. SECRET clearance required. Promotion potential to DT-3.

No. 31-048, Engineering Data Management Specialist, DS-301-2/3, Code 31142. This position is located in the Hardware Section of the F/A-18 Facility Branch. The Branch develops, maintain and operates simulation/integration facilities in support of the F/A-18 Weapons System Support Activity (WSSA). The incumbent will be responsible for all aspects of the Branch's hardware documentation from generation to control and review. The incumbent will be responsible for establishing, coordinating and monitoring contractor hardware documentation tasks. Job Revelant Criteria: Knowledge of technical docum standards and practices; knowledge of electronic theory and processes; ability to do reverse engineering from schematic diagrams/circuits to written word, CAD/CAE principles and practices; knowledge and working skill on the VAX and IBM PC is desirable; ability to communicate effectively both orally and in writing; ability to work both independently and as a member of a team: SECRET rance required. Promotion potential to DS-3.

No. 31-050, Administrative Officer, DA-341-1/2, Code 319. This position is trative Officer for the Systems the Admi Engineering Division, Aircraft Weapons Integration Department. The incumbent identifies administrative and management problems within the scope of the division and recommends alternatives. Incumben is responsible for project and overhead financial management, personnel management and equipment acquisition. Participates in Division and Department administrative and management meetings. The incumbent also provides direction and guidance to the administrative staff. Job Relevant Criteria: Ability and knowledge in exercising fiscal controls under NIF System; knowledge of personnel actions, standards and functions; ability to administer management policies and guidelines; ability to meet and deal with hardware and software system integration, personnel at all levels on-Center, ability to and system evaluation of avionic or communicate effectively orally and in writing. Promotion potential DA-3, but

No. 31-051, Supervisory Computer aircraft. A background in general analytic Specialist, DP-334-3/4, Code 3142. (Continued on Page 15)

Position is Head, AV-8B Avionics and Weapons Integration Branch, System Inte gration and Evaluation Division, Aircraft eapons Integration Department. The AV-8B Avionics and Weapons Integration Branch is responsible for hardware and software engineering, avionics integration and tests for subsystems used in support of the AV-8B aircraft. Job Relevant Criteria: Knowledge and understanding of physical systems and avionics, system gn, operational software development testing and analysis techniques; ability to draft and administer project plans; a will ingness to support and promote NWC's EEO policies is required. A one year Supervisory probation period may be required.

No. 31-052, Supervisory Electronics Technician, DP-856-3/4, Code 3142. Position is Head, AV-8B Avionics and Weapons Integration Branch, System Integration and Evaluation Division, Aircraft Weapons Integration Department. The AV-8B Avionics and Weapons Integration Branch is responsible for hardware and software engineering, avionics integration and tests for subsystems used in support of the AV-8B aircraft. Job Relevant Criteria: Knowledge and understanding of physical systems and avionics, system gn, operational software development. ing and analysis techniques; ability to draft and administer project plans; a willingness to support and promote NWC's EEO policies is required. A one year Supervisory probation period may be

No. 31-053, Supervisory Aerospace Engineering/Computer Engineering **Electrical Engineering/Electronics** Technician DP-802/856-3/4 Code 314. The position is that of Head, System Integration and Evaluation Division, Aircraft Weapons Integration Department. The Division conducts hardware and software em integration and system evaluation of avionic or weapons subsystems aboard the A-4, A-6, AH-1, AV-8B and F/A-18 aircraft. The development, implementation, and technical support of these subsystems involves software and firmware design, avionics and weapons integration and the flight test and evaluation of these systems. The incumbent is responsible for the technical direction of projects assigned to the Division. Job Relevant Criteria: Knowledge of avionics integration techniques and processes: knowledge and understanding of physical systems and avionics; knowledge of operational software development and testing; knowledge of Center support functions and a willing ness to support and promote NWC's EEO policies; analytical ability; ability to deal effectively with personnel within and outside the government at various organizational levels; ability to communicate effectively, both orally and in writing. A one year Supervisory probation period may be required. Promotion potential is DP-4, but not guaranteed.

No. 31-054, Supervisory Computer Programmer Analyst/Computer Spe cialist/Computer Systems Analyst, DP-334-3/4, Code 314. The position is that of Head, System Integration and Evaluation Division, Aircraft Weapons Integration Department. The Division conducts weapons subsystems aboard the A-4, A-6 AH-1, AV-8B and F/A-18 aircraft. The lopment, implementation and technical support of these subsystems involves

tion.

June 23, 1989

Veteran detective named **CLPD Officer of the Year**

Police Officer of the Year," announced Chief James W. Brown, head of the Police Division. Bushy has been with CLPD for more than seven years and has "direct" police training.

tenant is presently tasked with five separate functions, keeping him as busy as the proverbial "cat on a hot-tin roof."

Primarily, Busby is busy fulfilling the duties of the commander of the CLPD Detective Bureau. As commander, he has the responsibility for the complete investigation of each crime referred to this bureau. He must be fully knowledgeable in the complexities of the search and seizure rules, as well as crimes against persons and/or property. Not only must he know what constitutes evidence, but he must also know all the administrative procedures that insure that the evidence will get to and be admitted Lt. Steve Busby by the proper Court of Jurisdic

"By nature of his assignment, Busby is given more freedom than others of the same rank, " said Brown, "and he has never betrayed that trust."

In addition, Busby is required tigators know, the ever changing world of juvenile law.

of CLPD's emergency response unit (SWAT). As the SWAT comtrained officers that can handle

Dedication, self-motivation, equipped, nor trained, to handle. To aid in this, Busby must insure efficiency, and the ability to do a To help him in this task, Busby is maximum usefulness of all infornumber of jobs -- and do them trained in the proper way to bring mation collected by organizing it well -- earned Lt. Steven Busby hostage situations, barricaded the title of "The China Lake subjects, snipers or heavy arrests to successful conclusions.

When it became evident that satanic cult and acts of the occult were surfacing in the China Lake area a couple of years ago, the accumulated over 1,370 hours of chief of police decided that CLPD needed at least one expert According to Brown, the lieu- on that subject, noted Brown.



Busby was trained in this area and, today, is the recognized expert in this area. He is frequently called to investigate or speak on the subject.

Busby also actively participates in and supervises others in to know, and to ensure his inves- the art of background investigations. "This insures that only quality candidates get accepted as The Officer of the Year's sec- China Lake Police employees," ond function is as the commander noted Brown. "This is an unsung but ultra-important job."

The lieutenant also is responsimander, Busby heads a group of ble for making sure that CLPD's properly selected and intensively records section staff provides timely, accurate and complete numerous crisis situations that information to administrative and regular police units are not operation components of CLPD. standards.

into logical groups.

"Storage and retrieval of data is of paramount importance in police work," said Brown, "and Busby competently provides this service to CLPD, the state and the federal government, while maintaining each individual we deal with the 'right to privacy."

Criteria for Employee/Officer of the Year is the ability to display a positive attitude towards the law enforcement profession as a whole, and specifically to CLPD; projecting a professional image to the general public and his/her fellow employees; conducting thorough investigations of crimes or other tasks assigned as part of his/her regular duties; possession of genuine concern for Brady the safety and well-being of the community he/she serves; and refraining from complaining when faced with adversity or negative situations.

In addition, the employee/officer should be dedicated to duty. as evidenced by volunteering for more difficult or time-consuming tasks; display self-motivation by completing even routine tasks in an energetic manner; provide fair and impartial enforcement of laws, rules and regulations as they apply to the citizens of the community: accurately report his/her findings when writing reports by using clarity of thought and sequence in his/her presentation; and keep abreast of new court decisions and policies and displaying a high level of general knowledge of federal, state and local laws.

Most of all, the Employee/Officer of the Year should have the ability to inspire others to use him/her as an example of high

NASA book highlights modern astronomy

"Planetary Exploration through year 2000-Scien- Modern man has made and continues to make Washington, D.C. 20402-9325 for \$7.

The 88-page book was published in 1988 and ies which have long been the subjects of human speculation

Astronomy is one of the oldest established scibodies

tific Rationale," is the title of a NASA publication more and more sophisticated astronomical measureavailable from the Superintendent of Documents, ments from both ground-based and orbiting observatories. He has expanded the realm of solar system exploration to include topographic and compositionaddresses the origin and nature of the heavenly bod- al mapping of planetary surfaces, determinations of atmospheric chemistries and wind patterns, and the return of rock samples from the Moon to the Earth.

The ultimate objective of the United States' ences; a major portion of an ancient astronomer's planetary exploration program is to discover how working life was often dedicated to trying to under- these laws operate to produce the world in which we stand the motions and influences of solar system live, so that we may achieve a deeper understanding of the solar system, the planets, and Earth.



Rocketeer

CONTRIBUTIONS RECOGNIZED--Lee Gilbert, far right, is recognized for his contributions to the Air Weaponry Technology Program by Tom Loftus, far left, Air Launched Weaponry Tech Block program manager. Matt Anderson, head, Ordnance Systems Department is extending his personal congratulations to Gilbert. Gilbert, current head, Technology Programs Management Office, is beginning a one-year assignment with the Office of the Secretary of Defense. Photo by PHAN Cary

War College offers courses

Naval War College (NWC) will offer graduate courses this fall to officers (O-3 and above) and senior civilian employees (GS-11 and up) at locations all over the country. "Strategy and Policy," "National Security Decision-Making," and "Joint Maritime Operations" classes are sched-

Beginning Sept. 4, 1989, night seminars will be offered in: Newport, RI; Warminster, PA; Wash-

NEWPORT, RI (NNS) -- The ington, D.C.; White Oak, MD; Annapolis, MD; Patuxent River, MD; Dahlgren, VA; Norfolk, VA; Pensacola, FL; New Orleans, LA; Corpus Christi, TX; San Diego, CA; San Francisco, CA; and Seattle, WA.

> Applications will be accepted through July 1989. For more information contact NWC's College of Continuing Education, commercial (401) 841-2135 or autovon 948-2135.

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SPECIAL:

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8 Rocketeer

June 23, 1989

TQM is here to stay Process, not product, focus of new management style at NWC

Editor's Note: TOM-China Lakers have been hearing this cess rather than checking the final unprecedented levels of quality possible level but to formulate mean a change in leadership acronym for months-"What is product. it and will it affect my job?," is It is a system often credited Costello, Undersecretary of a question on many minds. At with giving Japanese industry its Defense for Acquisition. a recent briefing on trends competitive edge in the world affecting NWC, Phil Arnold, economy. According to news sto- met with rhetoric--the time has head, Weapons PLanning ries, Deming is regarded as a come to face and react to the Group, commented that TOM "minor deity" in Japan. "is here to stay. Simply, put it is good management and the tem has caught the attention of ment, which I have made my principles, once fully adopted many American companies. They number one priority." will allow each person to indi- cite increasing global competition vidually make a maximum con- and customer demand for quality is "continuous improvement." tribution to the organization; as reasons for adopting the sys- This is the main difference while encouraging that person tem. According to Marta Mooney to take risks and nurture inno- and Marek Hessel of Fordham ment and quality programs that vation." The following AFIS University, Deming's approach article addresses TQM from a "transforms terms like quality, program, for example, we were general background approach. The TQM principles are also understated in the newly writ- gans which sound right into tant to the director of industrial ten vision statement, expanded NWC mission, and statement of values (see June 9 Rocketeer . attention of the Department of

By Jim Garamone

vices

Remember the slogan "The quality goes in before the name goes on?" That explains part of as well as the end product itself. the new Defense Department iniagement (TQM).

throughout the production pro- find strategies that will result in

employee participation and constrategies that work right "

The system has caught the Defense, too. Quality is expected involved with manufacturing. to become the byword throughout Zero Defect was only a slogan. the design, development, produc-Armed Force Information Ser- ,tion and acquisition process. tation. No new tools or tech-DOD will concern itself more with building quality into the processes that build the end product,

Total Quality Management is greater austerity, increasing tech-

"These demands cannot be demanding realities of imple-In recent years, Deming's sys- menting total quality manage-

The key phrase for the system between Total Quality Managepreceded it. "In the Zero Defect concerned with the end items," tinuous improvement from slo- said Peter Angiola, a staff assisproductivity and quality.

"(That program) did not concentrate on the processes The major effort involved exhorniques were provided to achieve the desired quality.

"In the quality circle program, only workers within a field of There are many reason for expertise were involved, and it tiative toward Total Quality Man- adopting the system. "The plain was difficult to solve problems fact is that in face of demands for caused outside a particular field.

"Under continuous improvebased on W. Edward Deming's nological complexity and a grow- ment, workers across a field of system, which stresses quality ing diversity of threats, we must disciplines would gather not only

improvement. Further, continuous at the end of the process, but built into it through participation of knowledge."

Angiola said the Defense country. Department has worked on qualithe past, but they were of limited significance. "They were confines to the quality-assurance commuance department. Quality is management as a "way of life" everyone's responsibility."

performance," said Robert B. new ways to achieve continuous styles and management attitudes. To start this changes, the Defense improvement means that the Department is sponsoring various quality assurance is not gathered courses for senior executives, middle managers and program managers at the Defense Systems every individual with hands-on Management College, Fort Belvoir, VA, and around the

Many regulations and procety programs based on Deming in dures must be changed before some aspects of the program are instituted. Planners said the system will take some time to start. nity," he said. "We have now rec- The Total Quality Management ognized that responsibility for master plan calls for a seven-year quality cannot be delegated effort that will result in all levels exclusively to the quality-assur- of workers adopting total quality rather than just a catch phrase.

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Self-help budget planner available to the military

Be Money Wise

"Be Money Wise" with the new self-help budget planner from the Navy Relief Society. Hours The tool can help sailors and marines detemine just how many dollars they have and what their real monthly expenses are with the easy-to-use worksheet.

Some practical hints will help readers take charge and be in control. To obtain "Be Money Wise" and other information on budget management, call or visit the Navy Relief Society at 1811 Lauritsen, NWC ext. 2921. The

office is open Mondays, Wednes- open Mondays, Wednesdays and days, and Fridays from 11 a.m. to Fridays from 11 a.m. to 2 p.m. 2 p.m.

The office is located at 1811 Lauritsen Road. The agency's phone

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June 23. 1989

Rocketeer 13

Places fourth in Interservice Track Meet **Rocketeer** photographer wins All Navy Track Meet

onds of pushing his body to the race." meters at the Interservice Track faster," said the runner. Meet held recently at Mare Island, Calif.

ber of the All Navy Track Team the Navy were trying to get a spot for me to smile about." on the team '

According to the runner, the 3:40 1500 meter runners who who weren't in the best shape to tion."

After 3 minutes and 55 sec- really have a shot at winning the

fourth place finisher in the 1500 finished it a couple of seconds

Hampered by a groin injury After a series of tryouts, Air- less than a month before the comman Brady was chosen as a mem- petition, Brady was pleased he Junior Men's National Team. In was even chosen for the team and in the 1500 meters. Only the top felt he gave a good performance. letic Association Junior College two competitors per event were "Although I came up short, I was runner-up in the 1500 meters, chosen for the team. "The compe- competitive the entire way," he with a best time of 3:48. tition was tough this year," said said. "To run 3:55 after only one Brady. "Top runners throughout month of training is something

Brady comes from a line of runners. His father, Jerry Brady, pace was slow for the first 1000 was a member of the Oregon lead due to the wind. "There were team. The team broke the twotwo competitors that were both mile relay world record in 1963.

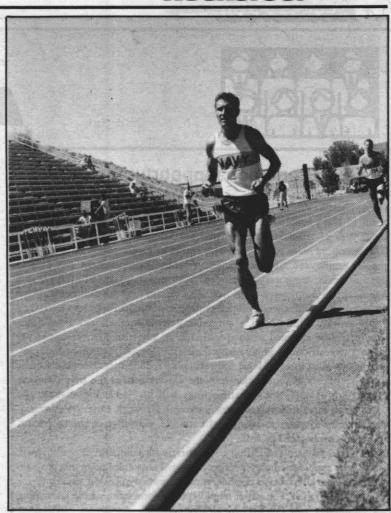
His two brothers and two sis-"The slow pace allowed the ones our family," said Brady, "is tradi-

competitive race when he was utmost, Photographer's Mate Air- It was still a close finish. "I only 10 years old. He was the man Cary Brady found himself finished the last 400 meters in state champion for Oklahoma in the top Navy runner and the only 55 seconds but the winner cross country racing and was the champion in Junior Olympics, Senior Division in the 1500 meters and 2000 meter steeple chase in 1984. In 1984, the airman was the alternate for the 1986, he was the North West Ath-

One of Brady's goals is to run in the World Military Championships, "There is a possibility that I will be selected as an alternate to the U.S. team this year." meters because no one wanted the State track and cross country he said. The race, held in Rome, will be run in December

However, Brady's main goal is to place in the TAC Nationals. were in good shape," said Brady. ters also competed. "Running in This event will determine the runners for the U.S. National Team in international events.

WHAT'S THIS???--This spot is where the NWC's gym's weight room used to be. According to the contractors, at least 95 percent of the demolition work has been accomplished and cement for the new weight room should be poured within the next two weeks. Photo by PHAN Cary Brady.



RUNNING HIS BEST--PHAN Cary Brady, a photographer for the NWC Rocketeer, wins the 1500 meters in the All Navy Track Meet and takes fourth in the Interservice Track Meet. Overall, the Navy placed third. Photo submitted by PHAN Cary Brady.

Work is progressing on gym renovations

With at least 95 percent of the weeks. demolition work finished, contractors are going full steam the women's locker room and ahead on renovating the Naval weight room expanded, the relo-Weapons Center's Gymnasium. cation of the entranceway and "At this time, we are ahead of lobby and a general rehaschedule and are making every b/upgrade of the gym's interior. attempt to stay that way," said Rehab of the racquetball courts Jarold Simmons, work superin- and the replacement of the men's tendent, Reardon Construction.

began on May 8, construction take place. A "discrete" physical workers have nearly gutted the fitness room, new parking area interior of the main part of the and landscaping will also be building, torn out the women's added to increase the quality of locker room and the weight services gym users will receive.

According to Simmons, concrete for the weight room should completed and the gym reopened be poured within the next two by February 1990.

This renovation phase will see steamroom and the gym's heating Since the gym's renovation and cooling systems will also

This initial phase should be



12 Rocketeer

June 23, 1989

A MUNCHKIN INVASION???--No, just members of the Rainbow Ridge School

Age Center and NWC's Youth Center taking advantage of the fun and cool atmosphere Hall Memorial Lanes provides.

Photo by PHAN Cary Brady.

Jim Rudeen catches a 3 lb. 6 oz. rainbow at June Lake Anglers are bringing home catches from fishing spots in the Eastern Sierra area

on for the past week, the Eastern bait fishing. Sierra area has had a lot of afternoon lightning and thundershowting quite cool in the evenings.

worms. The best lures to use are baits and night crawlers.

near the lodge on Big Pine Creek Martins and flies in the evenings.

South Lake, in the Bishop Commerce. It has been wet in the fish, especially on the backside of high elevations as well as the val- the lake. Power bait and worms ley. Temperatures have been get- and lures in the evening are producing the best results. Long and Lone Pine Creek and Tuttle Bull lakes are great for browns. Creek in the Lone Pine area have Creek fishing is good for rainpower bait, salmon eggs and Fishing is generally good on Lake Sabrina. Anglers are doing well dupers. The river shows good Davis flasher and a worm is best evenings. fishing for bass, catfish and for trolling. Using a bubble and bluegill for those using spinner flies in the evening or power bait and worms during the day seem and power bait. The stream levels Bishop Creek has been fair on pounds. Fly fishing is good up good on crickets, worms, Panther one pound and above.

1260 N. El Prado,

China Lake Blvd.,

With a big cloud cover off and and Baker Creek is the place for For those wanting browns, Pleas- perch fishing is excellent from Devils Postpile is now open and ant Valley is releasing them to Layton Springs and Hilton Bay, fishing in the San Joaquin River fishermen using yellow power Trout catches have been fair. has been excellent on tiny Panbait, worms and Gold Kastmas- Velveeta, worms and power bait ther Martin lures, tiny Mepps ers, noted the Bishop Chamber of area, has been releasing lots of ters. Trout fishing is up at Par- are best for still fishing and adise and Lower Rock Creek for spoons or flat fish are best for in the Mammoth area is generally those using yellow power bait trolling. Browns are pan size, but and crickets.

Creek fishing in the Rock es are rainbows. Creek area is good with flies and salmon eggs. Lake fishing is Lake Mary has been productive experienced good fishing with bows on worms and salmon eggs. excellent for those using gold for shore fishermen using mallow combination. While the super dupers, Gold Kastmasters, Thomas Bouyant lures and bubpink power bait and mosquito ble and fly. Trollers using flashers reports trolling is slow, Jim small Panther Martins and super from the shore with bait. Dave flies. Best results are in the with night crawlers are also hav-

in the lake and stream in the Con- Kastmaster lures. Trollers using In the Big Pine area, Big Pine to be best for limits at North vict Lake area. Trolling is active flashers with flat fish have also colors. Creek is excellent on salmon eggs Lake. Fishing is slow on Intake 2. for those using needle fish. Work- been doing well. Lake Mamie is are down, resulting in catches of garden worms and Panther Mar- bait. For casting, rooster tails are bait. Twin Lakes is doing well on pan-size fish up to one and a half tins. The Owens River has been pretty productive. Stockers are power bait or Kastmasters and Best action is by boat (either

anglers report most of their catch-

In the Crowley Lake area, and early evenings. The road to Rainbow Point area.

lures or crickets. Stream fishing good with worms, eggs or crick-

Still fishing has been good in In the Mammoth Lakes area, the June Lake area with power bait, red eggs and worm/marsh-Bishop Chamber of Commerce Rudeen, a China Laker in the ing good results. Lake George Weapons Systems Development has had good shore fishing for Division, says he caught a 3 lb. 6 Anglers are having lots of luck those using the bubble and fly or oz. rainbow by trolling with a silver needlefish at four and a half

Bridgeport Lake is the best ing baits are worms and power good on bubble and fly or power lake for fishing for quantity and quality in the Bridgeport area. bubble and fly in early mornings trolling or still fishing) in the

Softball tourney set

HITTER's annual games. Teams will be \$150 and the entry Tournament will be July 15-16.

The tournament is Selected games Ridgecrest; or Hitopen to all "C/D" will be taped and the ter's Restaurant at Men's teams with videos will be shown 375-2901, 815 N. each team being that same day. guaranteed four The entry fee is Ridgecrest.

Men's "C/D" 3-Pitch split into two divi- deadline is July 5. Slowpitch softball sions by qualification For more informagames and prizes will tion, contact Del Kelheld in Ridgecrest on be given in all divi- logg at 446-3152, sions.

OPS leads other teams

mural Softball League with a five wins and three losses. Medi- losses. perfect score of nine wins. Play cal is, however, closely followed First to Fight is in second to started in May and ends next by VX-5 Smith's Team which last place with three wins and Schoeffel Field starting at 5:30, VX-5 Ward's Team and Team, however, trails with only 7 and 8:30 p.m.

week. All games are played on has five wins and four losses. six losses. VX-5 McLellan's

G.S.E. Clippers are currently two wins and seven losses.

OPS is currently holding the Second place is held by Med- tied for fourth place. Each team first place title in NWC's Intra- ical with a current standing of has a record of four wins and six

June 23, 1989

Teams dominate matches

Shooters were on the mark at military events

By CWO2 Nelson Foucher

from May 14-20.

Fleet pistol title.

the third year in a row. The rifle Navy Rifle Leg Match. competition was much closer six teams.

pants were Lt. Tom Bowers. CWO2 Nelson Foucher, GMM1 Legler and AME1 Tim Rieb.

Significant individual mileboth rifle and pistol disciplines.

ET1 Mahoney, who distin- awards ceremonies. guished himself with the pistol plete his requirements for Double Distinguished honors

went so far as to take a gold in pistol leg match.

Even NWC's new shooter, management." Rick Hines, got off to a big start by winning a bronze in rifle and a silver in pistol leg matches.

FCCM Legler proved to be a big gun with the service rifle by copping the first place in the Rifle Individual Match.

How significant a power the China Lakers are is evident by the fact that six of the seven team members finished in the top 40 and were invited to participate in

the All Navy Competition

For the third year in a row, the The All Navy Match was held NWC Rifle and Pistol teams May 22-27 at Miramar to select dominated the Pacific Fleet membership for the Navy Inter-Matches held at NAS Miramar service and National Championship teams. Master Chief The Pistol Team out shot 39 Legler again proved to be the top other teams by 41 points to take gun in rifle by winning the Indi-Hines continued his quest of Dis-The NWC Rifle Team took tinguished Marksman by taking second in the rifle competition for another bronze medal in the All

Five members from China than the pistol competition with Lake shot on Pacific Fleet Rifle only 10 points separating the top and Pistol teams, doundly defeating similar teams from the East Rifle and Pistol team partici- Coast Atlantic Fleet matches.

Again, the small group of China Lakers dominated the Rick Hines, ET1 Mark Mahoney, standings by having five mem-FCC Jeff Mattick, FCCM Ralph bers in the top 20 and all five selected for competition at the Interservice and National Chamstones were accomplished by two pionship level. Team members China Lake shooters, who now Foucher, Hines, Mahoney, enter the elite group of Double Mattick and Legler were awarded Distinguished Shooters by having Secretary of the Navy Trophy earned Distinguished Badges in Award Rifles for their shooting accomplishments at the closing

As noted by Team Captain last year, took the first place gold Foucher, "This is really a great in the Excellence in Competition team effort. All of the team mem-Rifle Match (Leg Match) to com- bers have to make personal sacrifices in time and effort to maintain the level of skill required. We FCC Mattick arrived at the train year around, two or three matches needing a bronze in rifle times a week, in good or bad and a silver in pistol to complete weather. The teams shoot at as his requirements. Undaunted by many matches as we can in Calithe 232 other participants, he fornia and Nevada areas. We have acquired the needed honors and been able to accomplish our goals only through the positive support of these military skills by Center

Golfing events are scheduled A variety of events are being duty personnel are eligible. There •July 8-9 -- SCGA Best Ball might like to mark their calendars

for the upcoming events. •June 24-25 -- Golden Anchor Golf Tourney.

•July 1-10 -- Jr. Club Champi onship

•July 1-4 -- SOUTHPAC Golf Tourney qualifying. All active

Happy Birthday

Wildman

Love.

Monica

planned for the coming weeks at will be an open division and the China Lake Golf Course. senior (40 years old by July 17). Those interested in the sport The Championship games will be played July 17-21 at NAS North these events, please call NWC Island

Oualifying.

For information about any of ext. 2990.





NWC WAS WELL REPRESENTED--Members of the China Lake Rifle and Pisits fourth consecutive Pacific vidual Rifle Competition. PO tol teams show the trophies they won while they represented NWC in the Pacific Fleet Matches and the All Navy Match. The proud recipients were (from left to right) CWO2 Nelson Foucher, AME1 Tim Rieb, ET1 Mark Mahoney, Lt. Tom Bowers, NWC Commander Capt. John Burt, GMM1 Rick Hines, FCC Jeff Mattick and FCCM Ralph Legler. Photo by PHAN Cary Brady.



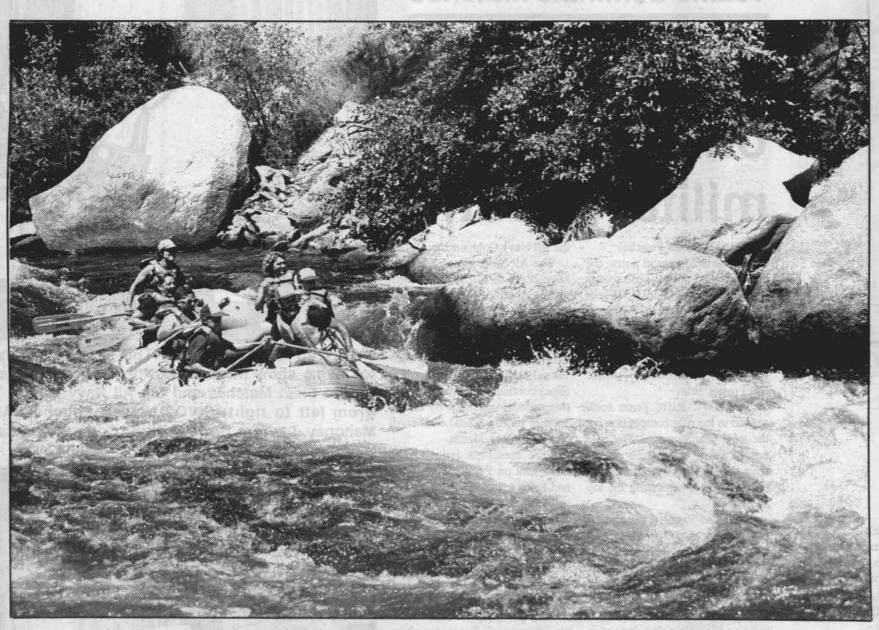
Commander Capt. John Burt congratulates FCCM Ralph Legler for winning first place in the Rifle Individual Match during the Pacific Fleet Matches held at NAS Miramar as well as taking top honors in the All Navy Match. Photo by PHAN Cary Brady.

ON THE MARK--NWC

Rocketeer 9

10 Rocketeer

June 23, 1989

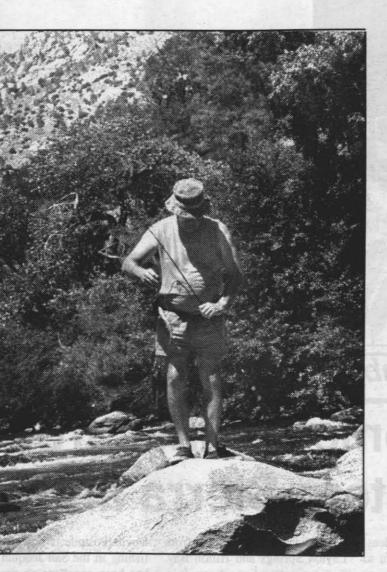




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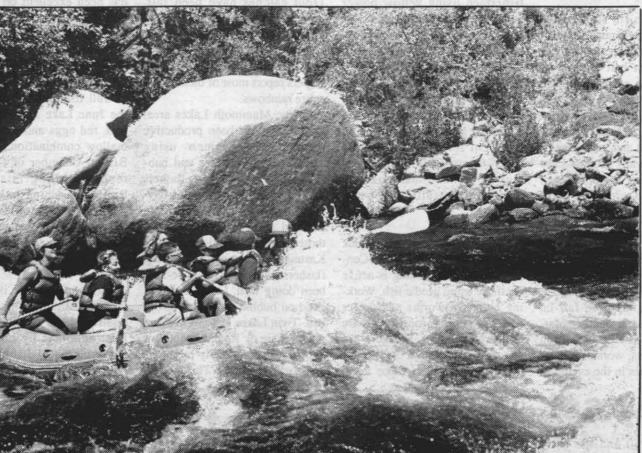
June 23, 1989





Rippin' up rapids on **Whitewater Wednesday**

KEEPING COOL--Children and adults alike enjoy their day in the sun at the Kern River for Whitewa-ter Wednesday. (Clockwise) Rafters heading into some white water on the Kern River joyfully anticipate a wild ride. The Kern River offers more than just rafting. The fisherman removing his catch from the line enjoyed himself as much as the rafters. Some people aren't satisfied with a tame ride. When the river is slow, the action heats up with water fights among the adventurers. Prior to the fun-filled ride, participants help the rafting company move the rafts so the next group can depart on time. Rafting can be a family affair. This family of six tries to take control of the rapids by plowing through them.



Photos and story by PHAN Cary Brady