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Girl Scouts:  
Happy Birthday-P.8

Secretaries have  
come a long way-P.10

# NWC Rocketeer

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLIV, No. 10/March 10, 1989



**SPECIAL HONOR**—Denny Kline receives the Navy Meritorious Civilian Service Award from Capt. John Burt, NWC Commander, in recognition of more than 20 years of superior work at China Lake.

## Denny Kline receives fond farewell and high honors

Denny Kline, public affairs officer for the Naval Weapons Center, was rewarded for 22 years of outstanding service at his farewell party when Capt. John Burt, commander, Naval Weapons Center, presented him with the Navy Meritorious Civilian Service Award.

Kline left NWC last Friday to assume a new role as public affairs officer with NAVAIR (Naval Air Systems Command) in Washington D.C. He began his 'China Lake story' in 1958 as a member of the United State Navy. After a one-year absence,

he returned to the Indian Wells Valley as a technical writer for a contractor and began his NWC career in 1967. He spent most of his career in the Public Affairs Office and became the Public Affairs Officer in 1981.

He has received two Commander's Awards and was honored by the Ridgecrest Chamber of Commerce in 1984 with the "Honor America Award."

Capt. Burt commended him on his "reputation for insightful candor and for providing the last three Commanders of the Naval Weapons Center with sound advice on many issues."

Through Kline's leadership, the Center has developed immensely strong ties with the surrounding communities and favorable media relations.

He and his wife, Mary Jane, expressed their mixed emotions at leaving NWC and emotionally thanked those present at the farewell party for their good wishes. Mary Jane Kline was also an NWC employee. She had recently moved from the Sidewinder Program Office to a position as security specialist with the Safety and Security Department.

## Bluejacket of the Year to be named tomorrow night

Recognizing the top enlisted man or woman of NWC and VX-5 will be the featured event at tomorrow night's Bluejacket of the Year Awards Banquet.

The event, held at the EM Club is sponsored by the Navy League of the Indian Wells Valley. This year's

nominees for the top honor are RM1 Jeff Smith and AC1 Kim Rusk of

NWC and AZ2 Ann Tricarico, AT2 Mark Hall and AZ1 John Stamper of VX-5.

For further information on the banquet, call the Navy League at 446-5914.

## Ground broken at Navy 2

## Dream continues at geothermal site

Blustery winds couldn't keep the excitement down at the groundbreaking ceremonies at the Coso Geothermal site on Tuesday.

Ground was broken for the third energy generation site at Coso, Navy 2. This milestone was marked by speeches by Capt. John Burt, commander, NWC; Dr. Carl Austin, head, NWC Geothermal Program Office; Jack Adrian, president, Mission Power Engineering Company; and Charles Condy, chief executive officer and chairman of the board for California Energy Company.

Jim Moore, vice president for exploration, California Energy, served as the master of ceremonies. In his introduction, he related how the Coso Geothermal project began

as a "dream" 25 years ago by Dr. Austin. "This was built upon faith," he said. "The Naval Weapons Center has proved its innovativeness by joining together with us in a long-term commitment to break new ground in many arenas."

Capt. Burt commented that the ceremony had started a few minutes late. "And that proves the relationship between NWC and Coso is working," he said. The Center had been conducting a test on an adjacent range and visitors were held up at the Coso gate until the test was completed. "I'm proud to say it was a successful test and was over right on schedule," he added.

Pausing in his speech, Capt. Burt (Continued on Page 6)



**BREAKING GROUND TO CREATE ENERGY**—Dr. Carl Austin digs the dirt at the site of the future Navy 2 Geothermal site. Representatives from California Energy Company and Capt. John Burt, far right, watch 'Doc' Austin begin construction.



## NWC's Wellness Corner



### Program benefits NWC worker, improves fitness

Up until last March, NWC employee Bill Bethke rated himself "above average" on the fitness scale. Although a long-time smoker, anti-smoking photographs displaying graphic representations of blackened lungs didn't even phase him. But his personal rating plummeted when, during the 1988 NWC Wellness Assessment, he discovered that his high blood triglyceride level, failure to pass the pulmonary function test and his smoking habit categorized him as a high risk individual for coronary related illness.

The assessment results were all the emotional stimuli needed to motivate Bethke to stop smoking. How did he do it? Cold turkey. Bethke admits the first few months were difficult and required constant surveillance to overcome the old smoking habit, particularly when circumstances and situations prompted "the urge."

To add to Bethke's credit, he simultaneously began an intensive exercise program consisting of both

an anaerobic and aerobic work-out; weight-lifting and bicycling. Bethke also implemented a minor dietary modification to his new lifestyle; eliminating much of the fat from his diet.

Bethke attributes the NWC Wellness Program with personalizing his health handicap and supplying the necessary support as well as constructive information to aid with these lifestyle changes.

The results? Today, Bethke is 23 pounds lighter and is planning on entering the Death Valley to Mt. Whitney Bicycle Race in May. He says he feels great, has noticed a new spring in his step, and is looking forward to participating in the **Second Annual NWC Wellness Assessment**. But most of all, Bethke is looking forward to recapturing his "above average" fitness rating.

How about you? Remember, "You'd better make time for wellness because you'll have to make time for illness." (Joseph C. Piscatella)

\*\*\*\*

The Public Works' low impact aerobic dance class held Mondays, Wednesdays and Fridays will be held at 4:15 p.m.

\*\*\*\*

The fitness assessment schedule will be advertised in future issues of the *Rocketeer*. At that time, you can schedule yourself for an appointment via the computer or by calling Pam at NWC ext. 3162.

\*\*\*\*

Please remember that the blood assessment requires a mandatory 12-hour fast prior to the blood draw. This means no food or drink of any kind except WATER (no coffee, no tea or diet beverages). Also, please be considerate to all and remember TO KEEP your scheduled blood draw appointment. If you are unable to do so, please cancel it via the computer or by calling Pam at NWC ext. 3162 as soon as possible.

## Dates and times for blood draws revealed



Because of the Center's continuing commitment to its employees' wellness, it is time again for the second annual Wellness Program Health and Fitness Assessments. For employees who are unfamiliar with assessment procedures, there will be a limited number of briefings. The briefing schedule is listed below.

Individual blood drawing takes approximately five minutes. Scheduled times are between 7:30 and 9:30 a.m. Detailed blood drawing dates and locations are also listed below.

To schedule an appointment for the blood draw and physical fitness assessments, go to any computer or

terminal that will connect to the SEF VAX (SEFF, SEFB, SEFC). An account number is not needed. When "user name" appears on the screen, type in *Wellness*. Options will appear for scheduling or deleting appointments for the draw and assessments. People without access to the SEF VAX terminal can call NWC ext. 3162 to schedule their time.

Employees at EWTES can call Tammi Johnson (NWC ext. 3571/314) to schedule their blood draw and fitness assessments. Employees east of the CLPL gate can schedule their appointments through Judy Schoepflin at NWC ext. 7586 or 7322.

#### Dates, times and locations for Briefings

Mar. 13	9 a.m.	WSSA Bldg. (Rm. 223)
	10:30 a.m.	RCC (Conference Rm.)
Mar. 15	11:30 a.m.	CLPL (Cafeteria Conference Rm.)
Mar. 17	7:30 a.m.	PW (A/C Shop Lunch Rm.)
	8:30 a.m.	PW (Bldg. 981 Conference Rm.)
Mar. 20	9 a.m.	Administration Bldg. (Cdr.'s Conference Rm.)
Mar. 21	1 p.m.	Civilian Personnel (Conference Rm.)
Mar. 22	7:30 a.m.	PW (A/C Shop Lunch Rm.)
	1 p.m.	Procurement Bldg. (MIC Rm.)
	2 p.m.	TID (Conference Rm.)
Mar. 23	8 a.m.	Bldg. 03, Wing E (Rm. 509)
	9:30 a.m.	Training Center (Rm. 107)
Mar. 29	1 p.m.	Engineering Lab (Conference Rm.)
Mar. 30	1 p.m.	Engineering Lab (Conference Rm.)
Mar. 31	1 p.m.	Lauritsen Lab (Conference Rm. 2)
	2:30 p.m.	Michelson Lab (Rm. 1000D)

#### Dates and locations for blood draws

Mar. 14	SNORT (Third Deck)
Mar. 15	IOB (Conference Rm.)
Mar. 16	Thompson Lab (Conference Rm. 2, N. Door)
	CLPL (Salt Wells Aid Station)
Mar. 17	Hangar 3 (Pilots' Lounge)
Mar. 21	Hangar 3 (Pilots' Lounge)
Mar. 22	RCC (Conference Rm.)
	CLPL (Salt Wells Aid Station)
Mar. 23	EWTES (Conference Rm.)
Mar. 24	PW (A/C Shop Lunch Rm.)
Mar. 28	PW (A/C Shop Lunch Rm.)
Mar. 29	Main Site — Branch Medical Clinic
Mar. 30	Main Site — Branch Medical Clinic
	CLPL (Salt Wells Aid Station)
Mar. 31	Main Site — Branch Medical Clinic

### Award given for Center's stewardship

NWC's program of constructive stewardship over its 1300-square-mile portion of the California desert has earned it the Annual Conservation Award from the Kerncrest Chapter of the National Audubon Society.

This annual award recognizes individuals or organizations who have made significant achievements in the protection of native American wildlife species and their habitats.

The Society stated that the Center's environmental programs and the work of NWC's Environmental Branch have had direct and positive benefits in the preservation of native birds, mammals, reptiles, fish and plants, including a number of species which are listed as sensitive, threatened, or endangered.

These species include the Inyo Brown Towhee, Mojave Chub, Mojave Ground Squirrel, Desert Bighorn Sheep, Desert Tortoise, and the Mojave Fishhook Cactus.

NWC has cooperated with other government agencies in maintaining inventories and conducting field studies of its unique wildlife populations, and has shared the results of its studies with workers in the wildlife sciences.

The Center staff has arranged field trips, tours and camping on its ranges so that hundreds of visitors could become acquainted with the natural history of the high desert. The Navy has also hosted members of the National Audubon Society as they conducted their annual China Lake Christmas Bird Census.

## Traffic laws to be obeyed

Motorists on board the Naval Weapons Center (NWC) are reminded that China Lake Police Division (CLPD) officers enforce state and NWC traffic regulations.

According to Kerry B. Swiggum, traffic manager, CLPD Operations Branch, areas of concentration for radar traffic enforcement for next week are listed below.

- Monday — Burroughs Avenue.
- Tuesday — South Knox Road.
- Wednesday — Pololine Road.
- Thursday — CLPL Road.
- Friday — Inyokern Road.

Violations may be cited at anytime as well as in areas other than the ones mentioned above.

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## NWC Rocketeer

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NWC Commander — CAPT. JOHN BURT Editor — STEVE BOSTER  
Technical Director — GERALD SCHIEFER Associate Editor — KAREN EVERETT, APR  
Public Affairs Officer — DENNY KLINE Editorial Assistant — PEGGY SHOAF

Staff Photographer — PHAA CARY K. BRADY

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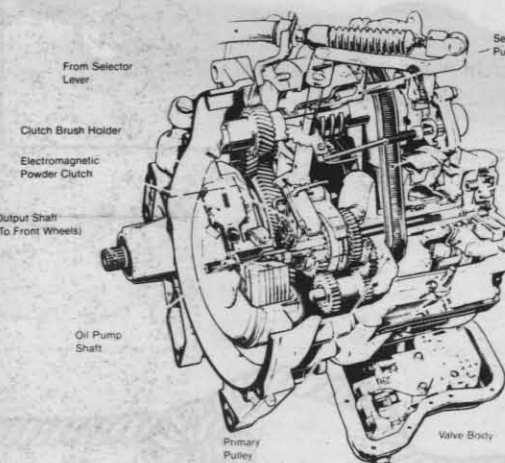
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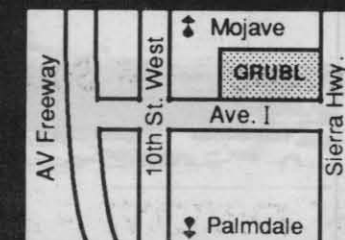
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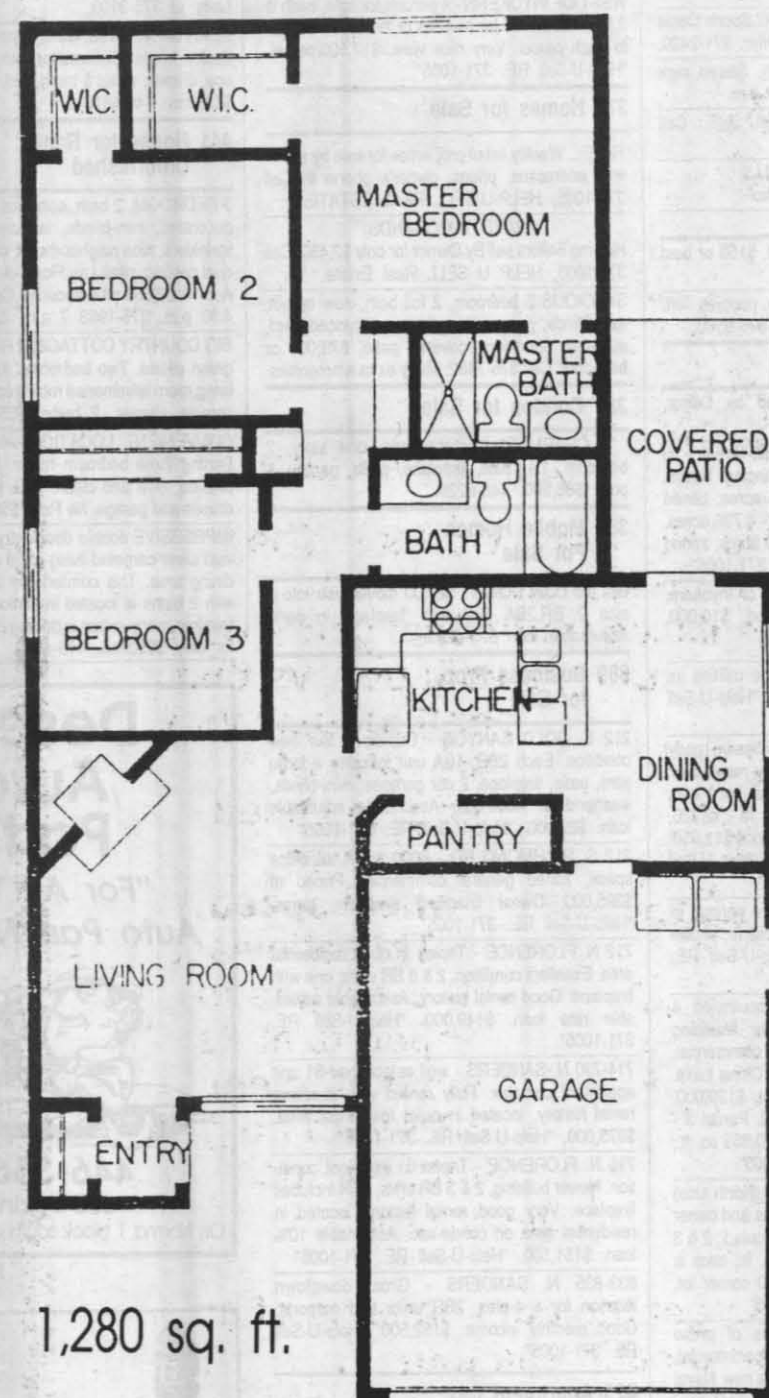


**ONE MILLION HOURS**—Capt. John Burt presents a Safety Award to Dr. Ed Kutchma, head of the Aircraft Weapons Integration Department. The department was recognized at the Commander's Meeting this week for having worked 1,000,000 man-hours without a lost-time accident. Photo by PHAA Cary Brady



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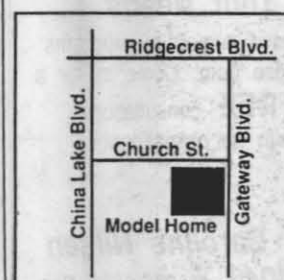
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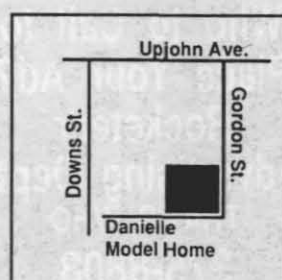
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**Editor's Note: The Rocketeer** is featuring the five nominees for the Navy League's Bluejacket of the Year Award. The three nominees from Air Test and Evaluation Squadron Five (VX-5) were featured in last week's issue; the two nominees from the Naval Weapons Center are highlighted today.

## AC1 Rusk selected as nominee



**AC1 Kimberly Rusk**

AC1 Kimberly Rusk, the air traffic control facility training chief and flight planning approval branch manager, is one of the five nominees for the Bluejacket of the Year award.

Petty Officer Rusk has been awarded the Navy Good Conduct Medal, the Overseas Service Award and is a .38 caliber sharpshooter.

A resident of Southern California, Rusk was born in San Bernardino and graduated from Palmdale High School. She enlisted in the Navy in 1979 and was later assigned to FLECOMPRON Two at NAS Oceana, Virginia.

She applied for the Air Traffic Control Rate and graduated from "A" school in 1979. Wearing her new rate, she was assigned to tours in Adak, Alaska; Point Mugu, California; and Agana, Guam. She reported to the Naval Weapons Center in 1986.

Petty Officer Rusk has balanced the demands of her job in the China Lake research and development arena with the needs of her three-year-old daughter, Lindsey.

"She has significantly contributed to the operational readiness of the airfield operations division," read her nomination letter.

## RM1 Smith vies for the award

RM1 Jeffrey S. Smith was selected Sailor of the Quarter for the Naval Weapons Center for the third quarter 1988 and is now vying for the Bluejacket of the Year award.

A member of the NWC Communications Center, Smith graduated from Radioman "C" school in 1988. He joined the Navy in 1981 and gra-



**RM1 Jeffrey Smith**

duated from apprenticeship training in basic seamanship in 1982 with orders to Adak, Alaska as a non-designated striker.

Following on the job training in the Communications Division, he was recommended for Radioman "A" school in 1983. Following graduation, he was assigned to the USS Tripoli (LPH-10) homeported in San Diego.

While assigned to the USS Tripoli, he received orders for Teletype Repair School. He was next assigned TAD Flag Communications, Commander, Amphibious Group THREE. His next permanent assignment was to Adak, Alaska and to a tour at Communications Systems Manager School.

He was chosen as Sailor of the Quarter for the third quarter 1987 while in Adak. Smith believes in the importance of volunteer work and is a member of the board of directors for the Volunteer Center of Indian Wells Valley.

He and his wife, Diane, have two children, Kristen, 3, and Wyatt, 1.

**Look for Navy News This Week**, the Navy's weekly broadcast of Navy news around the world, on Channel 3 (Desert Cable TV) Friday evenings at 6:30 and 10:30 p.m.

## New spy novel suspends action

*Wildcat*, a new novel by Craig Thomas, is available at the Center Library. The plot begins when an East German defector, Kurt Winterbach, is accidentally killed after fleeing to the West. British spy-catcher Sir Kenneth Aubrey expects trouble, as he knows Kurt's mother (who is head of East German Intelligence) will go to any length to avenge her loss. Meanwhile, in Nepal, Aubrey's foster son, who is intended as a forfeit for Kurt Winterbach, knows Russian warplanes are poised to invade Nepal. He must outwit the East German "wet" squad and reach Aubrey to stop the takeover. The future of Asia — and of Aubrey and his son — hang perilously, explosively, in the balance. To reserve *Wildcat*, call the Center Library at NWC ext. 2595.

## Ball, Trost to address NI group

Secretary of the Navy William L. Ball and Admiral Carlisle A. Trost, USN, Chief of Naval Operations, will be the keynote speakers at the 115th annual meeting of the U.S. Naval Institute. The two-day event will take place at the Naval Postgraduate School in Monterey, Calif., on April 13-14.

The meeting will open with an awards banquet honoring the 1988 winners of the USNI's annual essay and photo contests.

A Naval Institute Press "Authors in the Spotlight" session will begin the formal activities on Friday, at which Naval Institute authors will discuss the stories behind their books. Authors to be featured are Samuel Hynes (*Flights of Passage*), Colonel John Miller, USMC (Ret.) (*The Bridge at Dong Ha*), Captain Wayne Hughes, USN (Ret.) (*Fleet Tactics* and co-author of the *Classics of Sea Power* series) and Mr. Homer Hickam Jr. (*Torpedo Junction*).

At a luncheon following this session, Secretary Ball will give insights on the future of the Navy and the new administration.

Following the panel discussion, Adm. Trost, president of the Naval Institute, will address the membership and take questions on both Naval Institute and general Navy issues.

The cost for the meeting is \$20 to attend the banquet on Thursday night, and \$12 to attend the luncheon on Friday.

To register, call (800) 233-USNI, or write the U.S. Naval Institute, Membership department, Annapolis, Maryland 21402.



**PROFESSIONAL ACHIEVEMENT—** Congratulations are in order as Cdr. John Voshell, VX-5 XO, presents AM2 Jay Shannon with the Navy Achievement Medal. His citation recognizes his exemplary performance while a corrosion control shift supervisor for Tactical Electronic Warfare Squadron 130. Photo by PH3 Rob Foster



**AGGRESSIVE PROBLEM SOLVER—** AM3 Andrew Wilks of VX-5 is awarded the Navy Achievement Medal "for outstanding achievement" as Special ADP Project programmer for the Aviation Supply Division at NWC. Capt. Eric Vanderpoel, VX-5 Commanding Officer, presents Wilks with his medal. Photo by PH3 Rob Foster

## Prueher named as Commandant

U.S. Naval Academy (NNS)—Capt. Joseph W. Prueher became the 73rd commandant of midshipmen and the second-ranking officer here Feb. 11.

Prueher, recently selected for promotion to rear admiral, will relieve his former academy classmate, Capt. Howard W. Habermeyer Jr., who was also selected for promotion. They graduated from the academy in 1964.

Prueher, a naval aviator, has flown more than 5,500 hours in 52 types of aircraft and made more than 1,000 carrier landings. He commanded Attack Squadron 65 (VA 65), Carrier Air Wing Seven, Naval Strike Warfare Center, Fallon, Nev. and Carrier Air Wing Eight. In 1984, Prueher received the Navy League's John Paul Jones Award for inspirational leadership.

As commandant of midshipmen, Prueher will be responsible for the military and professional development of the midshipmen brigade.



### QUESTION

I would like to talk with you about making the restrooms nonsmoking at Michelson Lab and throughout the base, as well as the possibility of making Michelson Lab a clean air building. I am getting tired of going to the restrooms and putting up with second hand smoke. The north lobby of Michelson Lab, which I have to enter, is getting bad too. I would appreciate any help with this. I refer to NAVWPNCENINST 5100.16A from 6 Jan 87 which states: The use of tobacco products in corridors, lobbies and restrooms and other common areas will be permitted only in the event that it does not impair the health of nonsmokers. I feel that this is impairing my health as a nonsmoker. Thank you very much. I will appreciate your call back.

### ANSWER

All restrooms in Michelson Laboratory have already been marked as no smoking areas. As soon as the "No Smoking in Lobby Area" signs are finished, the north lobby will also be so marked.

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

## The Skipper Says...





## Divine Services

Protestant	
Sunday Worship Service, Main Chapel	10:30 a.m.
Sunday School, Annexes 1, 2 & 4	9:00 a.m.
Bible Study (East Wing), Wednesday (September thru June)	11:30 a.m.
Men's Prayer Breakfast, East Wing, Thursday	6:15 a.m.
Officers' Christian Fellowship/Christian Military Fellowship, Annex 4, Thursday	7:00 p.m.
Islamic	
Jumaa Prayer (Friday in Annex 4)	12:00 p.m.
Roman Catholic	
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Small Chapel	11:35 a.m.
Confession (Sunday), Command Chaplain's Office	8:15-8:45 a.m.
Confession By Appointment	Anytime
Religious Education Classes (Sunday) (September thru May), Annexes 1, 2 & 4	10:30 a.m.
Jewish	
Weekly Services (Friday - East Wing)	7:30 p.m.
Adult Hebrew Lessons (Saturday in Annex 4)	9:00-10:00 a.m.
Sabbath School (Saturday in Annex 4)	1:00-4:00 p.m.

Chaplain S. A. Casimano, LCDR, CHC, USN  
Chaplain Claude R. Beede, LT, CHC, USNR  
Chaplain G. E. Williams, LT, CHC, USNR  
Student Rabbi Lisa L. Goldstein  
Hearing Impaired Equipment, Nursery Available  
Phone NWC ext. 2851, 3506



### "Go and do in like manner"

One of the reasons why the parable of the good Samaritan is so strong is that it makes it uncomfortably clear what loving our neighbor really means. Nonetheless, the easy and convenient thing for us to say is that our neighbor is only the person who is "just like us," that we have to love only those who reflect our ideas and beliefs, those who share our attitudes on practically everything. "After all," we rationalize, "they are only acting like we do, and we are 'the good guys'."

That this is not at all what Christ commanded us to do is obvious, or it should be. This kind of thinking is, at best, "selective Christianity," and it falls short of the mark.

There is no one more pathetic than the individual who tenaciously clings to his own thoughts and beliefs to such an extent that he closes himself off to the possibility of growing in the virtues of understanding and tolerance and acceptance of others.

Worse yet is the individual who sees it his destiny to force his own beliefs and attitudes upon others, who regards it his personal mission to

impose a uniformity of thought and conviction on those who differ from himself, thereby stifling the very challenge of the commandment to grow in love and respect and regard for all men, regardless of their respective backgrounds.

The parable of the good Samaritan shows that love is a very positive thing; something which goes into action and even costs; something that may force us to "get outside of ourselves," where we are somewhat uncomfortable. Christ, to be sure, gave the details of the parable of the good Samaritan to shock his listeners, then and now, into a very new consideration of every man's precious value in the eyes of God. Now, like then, he says: "Go and do in like manner."

The Christian commandment to "love one another" extends to all individuals, regardless of ethnic origin or religious denomination. "Loving one another" necessarily means recognizing the unique value of every man in the eyes of the Creator. Who makes no distinction in His love for all.

By LCdr. S.A. Casimano, CHC, USN  
Command Chaplain

## Two shows of "Messiah" set for March 12 and 13

Two performances of the Lenten portion of George Frederic Handel's Oratorio, "Messiah," will be presented in the sanctuary at Grace Lutheran Church, March 12 and 13, under the direction of Raymond E. Blume.

Included in the program will be solos for all parts and choruses: "Behold the Lamb of God," "Surely He hath borne our griefs," "And with His stripes we are healed," "All we like sheep have gone astray," "He trusted in God that He would deliver Him," "Since by Man came death," and "Worthy is the Lamb that was slain."

Soloists for the Sunday afternoon performance will be Rit Dove, Rae Hoff, Joan Renner, sopranos; Ann Nixon, alto; Steve Halem, tenor; and Al Beres, baritone. The soloists for the Monday evening performance will be Rita Dove (Ms. Dove will

also perform alto solos), Mary Lee Thomas, and Lorraine Randolph, sopranos; Steve Halem and Henry Ignacio, tenors; and Al Beres, baritone.

The 60 voice choir has been rehearsing for the performance with director Raymond E. Blume. Accompanying the group will be Shirley Helmick at the organ, a string ensemble, and trumpet.

The string ensemble consists of Bernard Jain, Joyce Quon, Amy Bullock, Ingrid Kuo, Raymond Tu, and Steve Fleischer playing violin; Darcy Rindt playing the viola; and cellists Bob Ferguson and Patrick Rindt. Trumpet will be played by Mick Rindt.

Performance times will be 4 p.m., Sunday, March 12, and 7 p.m. Monday, March 13.

## NWC library honors women

During the month of March, the Center Library joins other American educators in celebrating National Women's History Month. This year's theme, "Heritage of Strength and Vision," celebrates the heroes of our past, women whose important contributions have long been overlooked.

The Center Library is featuring a display pertaining to women: their literature, art, music, work, history, psychology, education and biographies.

Also available are two video cassettes. "How We Got the Vote" is the exciting story of the struggle for female equality. "A Woman's Place" not only pays tribute to notable individuals who have made great contributions to society, but it celebrates the fact that today a woman's place is...everywhere!

The library is open 11 a.m. to 8 p.m. Mondays through Fridays, 10 a.m. to 6 p.m. on Sundays and is closed on Saturdays.



## Women are important in history

**Editor's Note:** This is the fifth in a series of articles by the NWC American Heritage Committee. Each vignette will illustrate the 1989 American Heritage theme: Pride in Diversity and reflect upon NWC's mission.

This week's article continues March's theme of Women's History Month.

Women's history provides a whole new way of looking at events and individuals who have made this country what it is today.

The multicultural study of women's lives brings to the fore many new themes in American life, stories to which all girls and boys, women and men can relate.

History, as it has been traditionally taught, has focused on political, military, and economic leaders and events. This approach has virtually excluded women, people of color, and the mass of America's ordinary citizens.

To the children of those ignored groups, history has come to be seen as remote and lifeless, a tale having little bearing on their own lives.

By expanding the focus of "history" to include the stories of women's lives, whether they reflect everyday life experiences or the role women have played in the major events of our nation's past, students can gain a deeper understanding and appreciation of American history.

This year's theme for Women's History Month, "Heritage of Strength and Vision" celebrates the heroes of our past, women whose important contributions have been left out of the history textbooks for too long. These women of earlier generations can provide important role models for our daughters and sons as they begin to envision their own futures.

"Heritage of Strength and Vision" also celebrates the lives of common women from all walks of life, women whose everyday struggles for survival in a growing nation made possible the lives led today.

It is in the lives of such women that inspiration and vision for the future can be found.

**Source:** National Women's History Project.

The 1989 American Heritage Committee is planning a special American Heritage Week for June 5-9. The festivities will include the traditional food booths, international entertainment and other events staged to raise China Laker's awareness of the **Pride In Diversity**.

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MUSIC TERRENTS of Sierra Sands Fund Raiser. St. Patrick's Spaghetti Dinner at Eagles Lodge. Sunday March 12, 5:00 - 7:00 p.m. Adults, \$4.00. Children, \$2.00. Tickets available at Music Man, Carol Sue McKinzie, 375-8791 or at door

### 333 Help Wanted

BURGER KING is now hiring. Apply in person, 139 N. China Lake Blvd.

DESIGN DRAFTSMAN, part time, experienced in Plans and Profiles, Land Survey Calculations, Field Note Reduction, Ink on Mylar, Eagle Eye Surveying, 375-4361

### 337 Work Wanted

MATURE RESPONSIBLE House Keeper! Reasonable RATES! 375-2219

### 353 Miscellaneous For Sale

AVON - to buy or sell, call Debbie at 375-1138.

1980 SUZUKI GS750L (needs stator), 13,000 original miles, \$500, or best offer; Nolan helmet, \$45, \$25 w/motorcycle; second chance vest, \$45; twin bed, \$30 (mattress & box spring); new swag lamp, \$25; brass lamp, \$10; 150 records \$1-\$2.50 each; Goodyear tire, P225/70R15, \$8. Call 375-3185.

AUSTRALIAN DROVER'S Coal and stock saddles are available at Brown Road Hay & Grain. 377-4316

### 353 Miscellaneous For Sale

BED LINER for a Mazda truck; 2 Z-28 Camaro rims; concord car stereo and assorted camping gear. 446-2058 after 5 p.m.

BIG GUN SHOW - April 15-16, Grand American Arms Fair, Saturday/Sunday 9 a.m. - 5 p.m., Fairgrounds 155 E. Ave. T, Lancaster (exit Hwy 14 at Ave T) go east 2 miles to Division St).

BUY-SELL-TRADE hundreds of exhibitors, 1,000's of items; Western Americana GUNS & KNIVES, Leather goods & holsters, reloading supplies & Ammo, Gun Safes, Police Supplies, Jewelry & Gold, Gov't Surplus, Scopes & Binoculars, Military Indian Jewelry & Artifacts ... Gunsmithing while you wait! Some sellers space left. (818) 716-9114. 25 cents discount (1 ad per 1 adult admission).

BLACK LACQUER Queen size waterbed with dresser and mirror. Brand new from Royal Suite Water Beds. Asking \$600. Call 377-3132. Be prepared to leave message on answering machine.

C.O.B. (Corn - Oats - Barley) without Molasses. 50 lbs, \$7.56 at Brown Road Hay & Grain, 377-4316

COMPLETE SET of 1982 Fleer baseball cards, hardbound albums. Also including book of baseball cards 35 yrs. 1951-1985 for \$80 or best offer. 446-4397.

COMPUTER IBM AT Compatible 8/12 Mhz, 512K Ram, 20 MB hard drive, 200 watt power supply. Monochrome (hercules compatible) video card & display, 1.2 MB floppy drive, enhanced 101 keyboard, citizen 120 D Printer, all cables included. Being sold as new. Price, \$1400 firm. Call 446-3137

COMPUTER IBM XT Compatible 4.77/10 Mhz, 640 K Ram, 10 MB hard drive, mono chrome (H compatible) video card and display, 2.360 K floppy drive, serial printer ports, keyboard, citizen 120 D printer. All cables included. Being sold as new. Price \$975 firm. Call 446-3137

COUCH & LOVESEAT, \$150. Call 446-3154. COUCH & loveseat. Good condition, \$200 or best offer. 446-2827.

DOG - NUTRENA Hunters Pride Pelletized 24% protein 50 lbs, \$10.99, Nutrena Meat base 50 lbs, \$15.32, Kelley's K-9 Country 50 lbs, \$11.75, Kelley's flavor plus 50 lbs, \$14.06 at Brown Road Hay & Grain. 377-4316

"FREDDY THE FIRELY", new book written by Dewanye C. Davis. The first 100 numbered autographed copies available at the Booklet, 130 Balsam St.

HAVE AN OLD baseball card collection you want to get rid of? I buy baseball cards. Call 446-6769 after 5 p.m.

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LONG RED DRESS, size 13-14, worn once, \$75; matching gloves, \$20; matching purse, \$20; long crinoline petticoat, \$36; 446-7421.

NEW POLYESTER YARDAGE. Various prints. Shirts, drapes & womens denim jeans, large sizes. 375-9528

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SCIENCE DIET Canine & Feline maintenance pet food are now available at Brown Road Hay & Grain. 377-4316

SKATEBOARD ramp, 10' x 16' x 36' Sports Oasis demo ramp, used 1 day! Make Offer. 371-2420.

SOFA \$65, end table, \$30 each. Stereo rack stand, \$30. 446-7044 after 5:00 p.m.

SOFA, \$95; wash stand/cabinet, \$45. Call 446-4712 leave message.

USED CAMPER SHELLS  
375-4405, Ask for Max

### 357 Pets

AKC male Sheltie, three years old, \$150 or best offer. Call to see 446-5968.

BRITTANY spaniels, AKC, three puppies left. Parents were excellent hunters. 375-9580.

### 373 Lots and Acreage

5 ACRES west of Brown Road by Lettler. Exclusive location. 446-4810.

E. RIDGECREST BLVD & Lumill Street - 3 parcels for sale. All offer owner financing. Terms. Some utilities in. Parcel 1 - 4.376 acres, zoned CS, corner lot, \$155,000. Parcel 2 - 4.736 acres, zoned CA, \$145,000. Parcel 3 - 6.5 acres, zoned RM3, \$125,000. \*Help-U-Sell RE. 371-1005\*

HAZEN STREET - 5 acres north of Inyokern, water close, close to paved road, \$10,000. \*Help-U-Sell RE. 371-1005\*

LELITER ROAD - 20 acres. Some utilities in. zoned A1, terms available. \$40,000. \*Help-U-Sell RE. 371-1005\*

LUMILL STREET - 4 lots for sale, utilities in, ready to build. All zoned for multiple family residential. All offers owner financing, easy terms. Lot 1 - sq. ft. - 8,064, price \$13,950. Lot 2 - sq. ft. - 12,726, price \$17,950. Lot 3 - sq. ft. - 9,610, price \$11,950. Lot 4 - 5.59 acres, price \$125,000. \*Help-U-Sell RE. 371-1005\*

MERCURY STREET - Two 2.5 acre parcels in Inyokern, 1/4 interest in well, electricity in, phone service near. \$15,500 each. \*Help-U-Sell RE. 371-1005\*

RICHMOND ROAD at Church Street/southside - 4 parcels for sale. Utilities in, owner financing available on all. Zoned for general commercial. Directly outside back gate of NWC China Lake. Parcel 1 - 84,480 sq. ft., corner lot, \$120,000. Parcel 2 - 102,225 sq. ft., \$120,000. Parcel 3 - 89,317 sq. ft., \$111,500. Parcel 4 - 170,359 sq. ft., \$205,000. \*Help-U-Sell RE. 371-1005\*

RICHMOND ROAD at Church Street (North side) - 4 parcels for sale. All utilities in, terms and owner financing available on all parcels. Parcels 1, 2 & 3 - each of these parcels is 17,250 sq. ft., each is priced at \$35,000. Parcel 4 - 17,250 corner lot, \$45,000. \*Help-U-Sell RE. 371-1005\*

S. CHINA LAKE BLVD. - 4 acres of prime commercial acreage, zoned general commercial, all utilities in. Located adjacent to the new Naval Weapons Center Credit Union now under construction. \$650,000. \*Help-U-Sell RE. 371-1005\*

S. CHINA LAKE BLVD at Parkview - 2 lots, frontage on busy main street, prime commercial land. 2 lots, total sq. ft., 29,250. All utilities, zoned general commercial. \$270,000. \*Help-U-Sell RE. 371-1005\*

SYDNOR AT LEROY - Two 1 acre parcels, water close, each parcel is priced at \$4,500. \*Help-U-Sell RE. 371-1005\*

### 373 Lots and Acreage

TREAT STREET - 2.5 acres in College Heights, Salisbury Tract, Utilities in, ready to build. Zoned R1. \$44,900. \*Help-U-Sell RE. 371-1005\*

WEST OF INYOKERN - 4 parcels for sale, each is 2.5 acres. Zoned for mobiles or home. All utilities to each parcel. Very nice view. \$17,500/parcel. \*Help-U-Sell RE. 371-1005\*

### 377 Homes for Sale

FREE... Weekly list of properties for sale by owner with addresses, prices, owner's phone #. Call 371-1005, HELP-U-SELL REAL ESTATE.

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Helping Sellers Sell By Owner for only \$2,450. Call 371-1005, HELP U SELL Real Estate.

SPACIOUS 3 bedroom, 2 full bath, new carpet, mini blinds, garage, laundry room, fenced yard, automatic sprinklers, covered patio, \$79,000 or best offer. Call 375-7482. Many extra amenities.

### 381 Condos for Sale

"A CHARMER" Deeter condo, one story, 2 bedroom, 1 1/2 bath, fireplace, patio, garage & pool, \$66,500. 446-6228.

### 385 Mobile Homes For Sale

Got the LOW DOWN? \$2,500 moves you into a nice 2 BR, 2BA DW with fireplace in park. Assumable loan 375-4293.

### 389 Business Prop. for Sale

212 S. GOLD CANYON - Duplex in like new condition. Each 2BR, 1BA unit includes a large yard, patio, fireplace, 2 car garages, mini-blinds, washer/dryer hook-ups. Assumable adjustable loan. \$89,900. \*Help-U-Sell RE. 371-1005\*

212 S. RICHMOND RD - 6000 sq. ft. of office space, zoned general commercial. Priced at \$395,000. Owner financing available, terms. \*Help-U-Sell RE. 371-1005\*

712 N. FLORENCE - Triplex in quiet residential area. Excellent condition. 2 & 3 BR units, one with fireplace. Good rental history. Assumable adjustable rate loan. \$149,000. \*Help-U-Sell RE. 371-1005\*

714-730 N. SANDERS - well established 31 unit apartment complex. Fully rented with excellent rental history, located in quiet residential area. \$975,000. \*Help-U-Sell RE. 371-1005\*

716 N. FLORENCE - Triplex in excellent condition. Newer building, 2 & 3 BR units, 3BR includes fireplace. Very good rental history, located in residential area on cul-de-sac. Assumable 10% loan. \$151,500. \*Help-U-Sell RE. 371-1005\*

833-835 N. SANDERS - Great downtown location for a 4-plex. 2BR units and carports. Good monthly income. \$152,500. \*Help-U-Sell RE. 371-1005\*

### 425 Apartment for Rent-Furn.

AVAILABLE April 1st, completely furnished, charming 2 bedroom duplex home in quiet location. Landlord pays water, trash pick up and basic cable. Only \$525/mo. 446-4810.

ONE BEDROOM Furnished Apt. Water & trash paid. Fenced yard, laundry hook-ups, carpets & mini-blinds. 306 B Upjohn, \$385 + \$350 sec. Available April 12. 873-3656

### 429 Apartment for Rent-Unfurn.

FOR RENT: 2 bedroom apartment for \$390 a month, 1st and last required, security, \$200. Call Larry at 375-9109.

NEAR BACK GATE. Quiet location. Two bedroom duplex home. Dishwasher, stove, laundry hook-ups, drapes, water & trash paid. No pets. Garage. \$425/mo. 446-4810.

### 441 House for Rent Unfurnished

3 BEDROOM, 2 bath, spacious rooms, fireplace, decorated, mini-blinds, laundry hook-ups, auto sprinklers, nice neighborhood, double car garage, dual cooling, near Las Flores & Norma. Available April 1st, \$650 plus security. Call 377-5244 after 4:30 p.m. 375-1963 7 a.m. & 4:30 p.m.

BIG COUNTRY COTTAGE in Ridgecrest on large green estate. Two bedrooms, family room, huge living room w/immense rock fireplace family room, carpets, drapes, 2 baths, \$550/mo. 446-4810.

CONVENIENT LOCATION west of City Hall. Daring three bedroom home. Fireplace, freshly painted, nice and clean. One full bath, carpets, drapes and garage. No Pets. \$550/mo. 446-4810.

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## MOWC has special evening planned

Sophisticated is the mood for an evening of French cuisine and dancing at a semi-formal dinner/dance sponsored by the Military Officers' Wives Club (MOWC). Open to the community, proceeds from the evening will benefit the MOWC scholarship fund. The event will take place at the O'Club on Friday, March 31, from 7 to 11 p.m. with two sittings for dinner, 7 and 8:30 p.m. Contact Christina at the O'Club for reservations at NWC ext. 3105.

Dinner from the following Table 'd Hotel menu will be \$15 per person.

• **LES HORS-D'OEUVRE** — Croustons au fromage and Rataouille Nicoise  
• **LE POTAGE** — Vichyssoise Glacee  
• **LE POISSON** — Halibut grille  
• **INTERMEZZE** — Sorbet au citron  
• **ENTREE** — Les poulets supremes de vin blanc, Riz, Petits

pois a la Fanchon and Le pain et beurre

• **LE DESSERT** — Profiteroles  
• **CAFE OU TEE**  
After dinner, dance to the music of the popular disc jockey, "Sound Machine." Drawings will be held on the hour for some very special prizes...including three Mammoth weekend getaways, a one-day sailing excursion in San Diego, an elaborate wine and cheese basket, several dinners for two at local restaurants and a beautiful hand-quilted wall hanging. Raffle tickets will be sold during the evening, 5/\$5 and 12/\$10.

The MOWC Scholarship is open to all military dependent children and spouses and may be used for pursuit of a college degree or vocational training. The price of the dinner includes a two dollar donation to the scholarship fund. For further information, contact scholarship chairman Faylene Thelen.

## Downey's recent works are shown at CCCC art gallery

Maria Downey will be exhibiting her most recent works, "Third World Incursions," at Cerro Coso Community College's Art Gallery during the month of March.

The showing, aimed at taking a look at political works in third world countries, will include works done in pastels on paper and oils on linen.

Downey is a graduate of Loyola Marymount University and Rosary

College at Villa Schifanoia, Florence, Italy. Her work has been described as "small in scale, but large in feeling."

The showing will culminate with a reception for the artist on March 31 from 6 to 8 p.m. at the college's art gallery.

For more information on this exhibit, call the college at 375-5001.

## AARP sets its meeting

Chapter 2274 of American Association of Retired Persons (A.A.R.P.) will hold its next meeting on Sunday, March 12, at 1:00 p.m. at the Ridgecrest Senior Center, 125 S. Warner St. The meeting will begin as usual with a potluck for which everyone should bring a dish and their own table service. The business portion of the meeting will include a report of the president's and committee's recent trip to Lone Pine and discussion of plans for a Chapter sponsored dance.

The guest speaker, Janet Hughes, will talk about alcohol awareness, a subject of interest to all concerned with the welfare of younger generations of family and friends.

For further information about A.A.R.P., contact Harvey Eastman at 446-5327.

## Apply now for group donations

WACOM, the Women's Auxiliary to the Commissioned Officers Mess, is preparing for its spring distribution of Thrift Shop profits to local non-profit organizations in need of funding assistance.

Organizations wishing to apply for funding should make their requests by letter to Thrift Shop director, Fran Fletcher, 1001 Mary Ann, Ridgecrest. Letters must be received by April 1.

WACOM Thrift Shop donations to the local community total approximately \$11,000 each year. Spring allocations will be distributed at WACOM's May meeting.

Located just north of the NWC Fire Station, the Thrift Shop is open to the public and welcomes volunteers from the community. Hours are: Monday and Wednesday, 8:30 to 11:30 a.m.; Tuesday, 6:30 to 9 p.m.; and Thursday, 10:30 a.m. to 12:30 p.m.

## Community Events

The Friends of the Ridgecrest Branch Library will hold their Spring Book Sale at the library tomorrow. Doors will be open from 11 a.m. to 3 p.m. in the meeting room. A special "Friends only" preview and sale will begin at 10 a.m., with memberships available at the door.

On Sat., March 18, the American Legion Auxiliary is hosting an all-you-can-eat pancake breakfast from 8 a.m. until noon. All proceeds benefit veterans' rehabilitation. For only \$3 per adult, or \$2 per child under 12, enjoy a pancake breakfast with bacon or sausage. Kids under two eat free.

Put on th' Irish greens and celebrate St. Patrick's Day with friends at the Commissioned Officers' Club on Friday, March 17. A special dinner o' corned beef n' cabbage, green beer and green dessert will be served (\$8.95 for members, \$9.95 for nonmembers) from 5:30 to 9 p.m. Live music, performed by Sunlight Express, will last until 11 p.m. for dancin' pleasures. Reservations are recommended; call NWC ext. 3105 or 446-2549.

## Spanish dancing is theme of museum's Saturday fun

Ever want to stamp your feet, clap your hands and shout "Ole"? Well, here's your chance! Tomorrow at 3 p.m. the Maturango Museum will present its Saturday Adventure, "Spanish Dancing with Las Sonrisas."

Las Sonrisas stars Ridgecrest's Marilyn Gentry and Nora Nuckles, ably assisted by Richard Nuckles on guitar. They will perform a sampling of Spanish jotas (dances) with castanets, tambourines, palmas (clapping) and foot stamping.

Representative Spanish costumes, handmade from authentic designs and mantillas from Spain will complete the picture. While the dramatic Flamenco dance, made famous by Jose Greco and Hollywood, has somber, morish overtones, Spanish jotas are a happy type of dance, most familiar to the Aragon, Valencia and Basque areas.

Marilyn Gentry, who teaches dance through the Sierra Academy of Dance, and Nora Nuckles, a local elementary school teacher, both have years of experience in Spanish dance, castanets and performance. Richard Nuckles also has years of training in playing the guitar.

As part of their program, they will also teach basic steps to those interested, and will let you try your hand at castanets. So, make that dream a reality. Come, enjoy and even give it a try if you like.

## Movies

**FRIDAY MAR. 10**  
"CLARA'S HEART"  
Starring Whoopi Goldberg and Michael Ontkean  
A noble Jamaican woman helps guide a wealthy troubled boy from a broken home through adolescence. (Drama, rated PG-13, 108 min.)  
**SAT., SUN. MAR. 11, 12**  
"MOON OVER PARADOR"  
Starring Richard Dreyfuss and Sonja Braga  
An American actor is reluctantly persuaded to pose as the recently deceased dictator of a Caribbean country on the verge of revolution. (Comedy, rated PG-13, 104 min.)  
**WEDNESDAY MAR. 15**  
NO MOVIE  
**FRIDAY MAR. 17**  
"BAT 21"  
Starring Gene Hackman and Danny Glover  
A cunning American pilot is shot down behind enemy lines in Vietnam and is led to safety by a tough helicopter pilot. (Action, rated R, 124 min.)

Prices vary  
Starting Times: Matinee: 2:00 pm Evening: 7:00 pm  
Box Office Opens: Matinee: 1:30 pm Evening: 6:30 pm

PG: ALL AGES ADMITTED  
General Audiences  
PGI: ALL AGES ADMITTED  
Parental Guidance Suggested  
R: RESTRICTED  
Under 17 Requires Accompanying Parent or Adult Guardian

## Weather Report

	Max	Min	Gusts	Precp
Thurs.	69	50	34 knots	.03
Fri.	63	41	27 knots	—
Sat.	64	30	16 knots	—
Sun.	74	32	7 knots	—
Mon.	80	37	27 knots	—
Tues.	82	62	20 knots	—
Wed.	83	57	17 knots	—

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ONE NAVY CONCEPT—SK2 James L. McCormick (center) enlists for five years with Seabee Unit RNNCB-17, Detachment 0217. McCormick was sworn in by LCdr. Lee Phillips (left) of NWC Reserve Support Unit 0176 with NWC's Navy Reserve Recruiter, MS1 Chalk Langley (right), present. Photo by Butch Parlin, TID.

## New "Kids ahoy" quality clothing has arrived at the Navy Exchange

"Kids ahoy", the clothing collection for children made exclusively for the Navy Exchange, has debuted at stores worldwide. The NWC Navy Exchange is introducing "Kids ahoy" as part of its Spring Fashion Forecast.

Look for the "Kids ahoy" label, which features brightly colored sails of yellow, orange and hot pink floating on a turquoise sea. It stands for quality and value at your Navy Exchange.

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## First OSVET to enlist at local Reserve office

by JOC Carolyn A. Dettling

James L. McCormick, a Procurement Division contract specialist who supports the Information Systems Group (Code 27), has enlisted for five years service in the Naval Reserve as an SK2.

Until his recent move to the Indian Wells Valley from Northern California, he was active as a reservist for seven years in the California Air National Guard at Moffett Field.

SK2 McCormick served on board an AR-6 repair ship, the USS Ajax, as a reserve active duty seaman during a two years' enlistment beginning in 1958. During that time, he participated in a WESTPAC cruise.

"Petty Officer McCormick is the first OSVET (Other Service Veteran) recruited by this office," said MS1 Chalk Langley, NWC's Naval

Reserve Recruiter. "He will be a storekeeper for RNNCB-17, detachment 0217, performing his weekend drills right here at China Lake.

"Jim (McCormick) was referred to us by NWC Reserve Support Unit 0176, and sworn in by one of their officers, Lt. Cdr. Lee Phillips. I really admire the way 0176 and the Seabees help each other out. It's a good example of the One Navy concept at work."

Petty Officer McCormick is married to the former Sharon Mann. They have two grown children, Grant and Kirsten.

Petty Officer Langley welcomes questions about the benefits of the Navy Reserve Program. Inquirers can call him at 446-4217 or drop by his office at 1615 Lauritsen Road on Center.

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**INCREDIBLE OPERATION**—was the consensus of opinion on Monday when the Center's new Cray scientific Supercomputer was installed in Michelson Lab. The operation was documented by several photographers and a video photographer and watched by most of the members of the Computing Division. The new equipment is the culmination of three years of efforts and will allow Center scientists and engineers to process data much more powerfully and quickly. Photo by Cary Brady PHAA.

## Ground broken at site of geothermal plant

(Continued from Page 1)

took time to recognize a Center employee who had helped "continue the vision." "Carolyn Shepard has been a true catalyst to keep this project moving and has kept important and necessary relationships smooth," he said.

Dr. Austin addressed the benefits of geothermal energy in general and the Coso geothermal site specifically. "Geothermal energy is here every day for us—as a source of power, it is not dependent upon the sun, wind or water. It is also a very clean source of energy generation," he said. "This groundbreaking today should be the third in a series of logical steps here to continue to provide a secure source of power for the Navy," he

said.

All four speakers commented on the success of vital dialogue which has allowed this project to coincide with the mission of the Naval Weapons Center. They all stated that they foresee a bright and very busy future for the Coso Geothermal project.

The first groundbreaking ceremony for the Navy 1 site was held in March 1986. All three turbines at that site are now on-line. Two of the three turbines at the second site, BLM 1, are also on-line.

The five turbines now operating are producing 128 megawatts of electricity. According to Condy, 230 megawatts will be produced when all nine planned turbines are on-line.



**PROUD MOMENT**—Ensign Vance Gooch is congratulated by Capt. John Burt on the occasion of his commission as an officer in the U.S. Navy. Gooch's wife, Kelly, stands proudly beside him. Photo by Tim Tyson, TID

**THE POLICE EMPLOYEES ASSOCIATION OF RIDGECREST IS PROUD TO SPONSOR THEIR SECOND ANNUAL BENEFIT BASKETBALL GAME WITH THE LOS ANGELES RAIDERS CHARITY BASKETBALL TEAM.** PLAYERS ARE: ROD MARTIN, MIKE HAYNES, TODD CHRISTENSEN, LIONEL WASHINGTON, STACY TORAN, STEVE BEUERLEIN, CHRIS BAHR, JAMES LOFTON, TIM BROWN, JERRY ROBINSON, TERRY McDANIELS.

THE GAME TAKES PLACE ON MAY 13th AT 7:00 P.M. OUT AT BURROUGHS HIGH SCHOOL GYMNASIUM.

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ALL CHECKS ARE PAYABLE TO THE POLICE EMPLOYEES ASSOCIATION OF RIDGECREST OR P.E.A.R.

## Be fully staffed, and still keep within MTP

Managers frequently request information on employment options which allow maximum flexibility, alleviate restrictions imposed by Managing to Payroll (MTP) and meet affirmative action goals.

The Naval Weapons Center has a variety of programs that meet these objectives, as well as other student and temporary hire programs which cost minimum MTP and allow the manager to meet affirmative action goals. The following programs are MTP exempt:

**Stay In School** — Part-time or intermittent employment of high school or college students who meet federal economic guidelines. Employment may not exceed 20 hours per week except when school is officially closed for vacation or holidays. Students appointed under this program have no conversion rights to other federal employment upon graduation. (Contact Ann Kuratori, NWC ext. 2738, for additional information.)

**Technical Mentor Work Experience Program** — This program was developed to provide laboratory-oriented training to high school stu-

dents that may lead to future employment at NWC as technicians, scientists or engineers. Students begin this program in their junior year and work through their senior year. The program is structured for, but not limited to, minority, disadvantaged and female high school students. Students may, however, continue working throughout their college years, provided they stay on the same appointment. There is no conversion right to other employment upon completion of this program, although the Co-op Program is a logical progression. (Contact Judi Farmer, NWC ext. 3129, for additional information.)

**Summer Aide Program for the Economically Disadvantaged** — Temporary positions which are routine in nature are filled during the summer (May 13 thru Sept. 30) by youths who meet economic guidelines established by the Office of Personnel Management (OPM). (Contact Judi Farmer, NWC ext. 3129, for additional information.)

**Job Training Partnership Act (JTPA)** — NWC, in conjunction with the Kern High School District,

conducts a 10-week summer employment program at no cost to NWC. JTPA is designed to prepare youths (age 16-21) for entry into the workforce. NWC provides work sites which afford participants hands-on experience. (Contact Catherine Rogers, NWC ext. 2348, for additional information.)

**Mathematics, Engineering and Science Achievement Program (MESA)** — This is a state-wide program designed to give academic assistance to students interested in math, engineering or science related fields. Participants in this program are usually high achievers from minority groups historically under-represented in these fields. Mesa students are placed through the JTPA program and may be considered for Co-op appointments. (Contact Catherine Rogers, NWC ext. 2348, for additional information.)

The following programs, while not MTP exempt, allow managers to meet hiring needs and Affirmative Action Employment goals:

**Cooperative Education Program (Co-op)** — Students may enter this program in a variety of ways. Recent

OPM guidance allows federal agencies to establish Co-op positions for clerical, administrative and technical fields at the high school, two and four year college or trade/vocational school levels. Students work a parallel or alternating work and school schedule (depending upon the degree program), normally part-time during the school year and full time during breaks, holidays and vacations. Participants must maintain a 2.0 grade point average to remain in this program. Upon graduation, they are converted to career conditional appointments. (Contact Mary Moore, NWC ext. 3371, for more information.)

**Summer Employment** — Temporary positions are filled during the summer (May 12 thru Sept. 30) by students who are enrolled or have been accepted for enrollment on a substantially full-time basis as resident students of a secondary institution of higher learning. Salaries are determined by the grade level of the position, and MTP is charged to a central NWC fund. (Contact Judi Farmer, NWC ext. 3129, for more information.)

**Upward Mobility** — Vacant positions are downgraded to entry levels to allow NWC employees an opportunity for career growth. Employees who occupy dead end positions in pay grades DA, DS, DT 2, GS or WG 9, or any DG level may apply to Rocketeer ads identified as an Upward Mobility position. Successful applicants receive structured-on-the-job and/or classroom training (if required) to perform at the fully successful or higher level. (Contact Judi Farmer, NWC ext. 3129, for more information.)

**700 Hour Trial Appointment for the Handicapped** — This appointment is used to determine the ability of a handicapped individual to perform specific duties. A special shop code is used to pay the first 700 hours of employment. Individuals who successfully complete the trial are converted to permanent excepted appointments. (Contact Judi Farmer, NWC ext. 3129, for additional information.)

Anyone having any questions about these programs can contact the person identified above or call his/her Personnel Management Advisor.

## Chico spring classes announced

The following classes are being offered this spring for the Cal-State Chico Computer Science Program (bachelor's and master's degrees).

To enroll in these classes, submit a Training Request and Authorization Form (NAVWPNCEN 12410/73) via department channels to Code 224. Registration will be held in class at the first class meeting. Deadline for enrolling is 10 calendar days before the starting date of the class.

**MATH 577: Introduction to Operations Research (5 qtr. units)**  
April 4-June 8; Tuesdays and Thursdays, 1610-1810; Training Center. By Mr. Ken Woods, NWC ext. 1759.

Prerequisite: Linear Algebra is required or consent of instructor. Calculus and theory of probability are recommended, but not required.

This course is an introduction to the basic theories and methods used in the field of operations research. Beginning with a review of matrix operations, simultaneous equation solution techniques, convexity considerations and theory of probability. It continues with linear programming (including PC software "LIN-DO"), the simplex method and its theory, network analysis, CPM-pert,

dynamic programming, integer programming, stochastic processes, queuing theory and inventory theory.

**Text: Introduction to Operations Research.** Hillier and Lieberman. Holden-Day, 1986, 4th Edition.  
Note: This is a graduate level course. It is acceptable as an elective in the CSU, Chico master's program in computer science.

**CSCI 272: Multi-user Operating Systems (3 units)**  
April 22-23, May 20-21, June 17-18; Saturdays and Sundays, 0800-1600; Training Center. By Professor Don Vilen, CSUC, (916) 895-5748.

Prerequisite: CSCI 152: Operating Systems Programming or CSCI 153: System Software or equivalent or consent of instructor.

Analysis of multi-user operating systems, including hardware and software requirements. Comparison of differing types of scheduling and memory allocation routines. Analysis of system deadlocks and their prevention. I/O control in a multi-user environment.

**CSCI 251: Advanced Software Practices (3 units)**  
April 15-16, May 13-14, June

10-11; Saturday and Sunday, 0800-1600; Training Center. By Professor Luker, CSUC.

Prerequisite: CSCI 151: Algorithms and Data Structures or equivalent or consent of instructor.

A study of how an advanced programming language and software environment (Ada) should be used, from the viewpoints of portability, style and software engineering practice.

1. Textbooks are available at bookstores locally.

2. Job-related courses, other than those listed above or those offered under contract with Cal-State Chico, Cal-State Bakersfield, or Cal-State Northridge, must be approved on an off-Center Training Request (DD Form 1556) before registration if NWC is expected to pay for the training.

For more information about any of these programs or classes, contact Cecil Webb, NWC ext. 2648.

## Personnel development opportunities

**Communication Techniques for Support Personnel (15 hours)**

**April 17, Wednesday; 0800-1530; Training Center. By Prime Learning International.**

Scope: This PLI course, also called "How to Work With People, Manage Conflict and Communicate Assertively," covers the following: the effect of today's "leaner and meaner" business environment on human resources and relationships; four possible responses to "negative" relations, creating an atmosphere in which the missing quality in a relationship can surface and how to focus energy on positive, relationship-

building possibilities; the benefits of team building, dynamics of an effective employee-boss relationship; guidelines for creating a win-win relationship; exploring the myths about conflict, turning conflict into opportunity; the boss working effectively with multiple bosses, other concerns: interruptions, personal favors; handling disputes between subordinates, meetings, sexual harassment; customers and clients — business etiquette, telephone techniques; and consider your options — four steps to activating your plan.


Presentation Method: Lecture.  
Deadline: April 3.

## CSUN professor visits NWC

Professor Hriber of Cal State University Northridge (CSUN) will be on-Center March 20 to advise current and prospective students in the Master's and Bachelor's degree programs

in electrical engineering offered by the school.

Those wanting an appointment to see Professor Hriber should call Helen Benes at NWC ext. 2648.



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## Leave recipients need leave hours

(Continued from Page 16)

should fill out the 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.

Carolyn A. King, Engineering Data Management Specialist, Code

36543 — injured her back in November. She is scheduled for back surgery and will require recovery time after surgery.

Odessa Newman-Staples, Program Analyst, Code 2835 — is under a physician's care while recuperating from removal of a fibroid tumor.

Jan Langham, Contract Specialist, Code 258 — suffered a medical setback and is currently under a doctor's care.

Tucker Melton, Electrician, Code 24619 — is hospitalized and undergoing radiation treatment for cancer.

Dorothy Wiederhold, Employee Development Assistant, Code 224 — was hospitalized on for pericarditis and just recently returned to work.

Patricia Howe, Photographer, Code 3451 — is pregnant with twins and is unable to work until after her delivery.

Sarah Polak, Computer Specialist, Code 35604 — has cancer and is undergoing chemotherapy.

Benny Sturgeon, Supervisory Engineering Data Management, Code 36541 — has undergone open heart surgery.

Melvin R. Mather, Engineering Technician, Code 3921 — is undergoing treatment for a lung infection.

Eleanor L. Semore, Senior Purchasing Agent, Code 25222 — has a cardiovascular disease. She has had surgery and is currently unable to return to full-time work.

Kathy Culberson, Computer Systems Analyst, Code 3623 — has sarcoidosis which has weakened her immune system and has required surgery.

George Stillwell, Physicist, Code 3917 — has hypogammaglobulinemia, a debilitating blood disease.

CLIP AND SEND TO CODE 221

### LEAVE DONATION FORM

FROM: \_\_\_\_\_

CODE: \_\_\_\_\_

I wish to donate \_\_\_\_\_ hours of my annual leave to:

I have attached a copy of my last leave and earning statement.

Signature \_\_\_\_\_ Date \_\_\_\_\_

## Digital Image Processing class still has openings

There are still five seats available for Digital Image Processing. The class is set for March 20-24, from 8 a.m. to 4 p.m. each day. Dr. Max Nikias and Dr. Anastasios Venetsanopoulos will instruct this course at the Training Center.

Some prior knowledge of 1-D Digital Signal Processing is required.

Digital image processing/analysis and computer vision represent two very important and expanding areas due to the recent introduction of very efficient 2-D algorithms; extraordinary progress in digital technology, with fast computers, array processors, VLSI chips and special fast devices available at decreasing costs; and increased sophistication and requirements in a variety of fields. Digital image processing/analysis and computer vision techniques are becoming essential to many applications.

This course presents the main processing algorithms and corresponding software and hardware implementations. It describes the impact of digital image processing/analysis and computer vision on the more important fields of application and the effect of pattern recognition and artificial intelligence on

knowledge-based image processing. It also presents many useful examples and describes the solution of numerous problems, providing guidance in these areas, software and reference.

Attendees will learn how to sample two- and three-dimensional images; apply digital image processing fundamentals; design and realize 2-D filters (FIR and IIR) for image processing; check for stability on 2-D IIR filters; apply 2-D spectral analysis methods for image processing; design and implement adaptive and nonlinear filters for image processing; and apply image analysis techniques (edge detection, texture extraction). Attendees will also learn how to apply knowledge-based image processing techniques; utilize available hardware and software; apply digital image processing techniques to a variety of applications; and recognize present and future trends in digital image processing/analysis and computer vision.

An extensive handout will be provided that covers all topics discussed in the course containing detailed notes, paper reprints and transparencies.

Anyone wishing to take this class can call NWC ext. 2359 to reserve a seat.

## Survey being conducted

Cerro Coso Community College is conducting a survey into present and future formal training needs for technicians in the areas of electronic technology and quality assurance. A number of surveys have already been mailed to various individuals.

Anyone who wishes to participate in the survey should contact the Training Center at NWC ext. 2359. Participation in this community event is encouraged by NWC and contractor organizations.

The deadline for input is March 31.

## Class offered for secretaries

In May, the Naval Weapons Center's Training Center will be offering The Secretary as Manager. The class will be held from 8 a.m. to 4 p.m. May 24 and 25.

This two-day seminar is an action-oriented program focusing on mastering the skills, behaviors and attitudes that lead to the development of a managerial perspective within the secretarial role.

Skills will be learned in assessing one's own leadership and supervisory style; understanding and working efficiently and effectively with the behavioral styles of subordinates and co-workers; building trust, integrity and morale as a member of the office team; coping with job pressures, new roles and tension; and organizing time and the workspace.

According to Marie Duff, training facilitator, The Secretary as Manager is a more in-depth course than most seminars dealing with this subject.

The instructor, Marion Lapan, has conducted hundreds of classes, seminars and workshops. She has shared new approaches in the fields of communication, motivation, conflict resolution, group dynamics, personality and leadership styles, stress management, responsible assertive behavior, synergistic team building and positive problem solving in and out of Ventura County for the last 12 years. She has taught at both Ventura and Oxnard colleges and has privately conducted seminars for businesses, health providers, city, county and the federal governments in improving people skills to create harmony, enhance creativity and boost productivity.

According to Duff, Lapan is lively, entertaining and warm. She also, noted Duff, has the unique ability to inspire, elicit enthusiasm and interest, and make learning fun while conveying exciting and intriguing new ideas.

## Insurance rep to visit

There will be a Blue Cross/Blue Shield representative from San Diego on-Center on Thursday, March 16, to answer any questions or problems concerning Blue Cross/Blue Shield health benefits. The representative will be at the Civilian Personnel Conference Room (505 Blandy) from 10 a.m. to 12:30 p.m.

This service is available for BC/BS policy holders as well as non-policy holders.

For additional information, please contact Cindy Smith at NWC ext. 2592.

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SOLD 4	SOLD	SOLD	24	37
SOLD 3	SOLD	SOLD	23	38
SOLD 2	SOLD	SOLD	22	39
SOLD 1	SOLD	SOLD	21	40

WEST RADER



## Girl Scouts celebrate birthday--thank valley residents for support

By Julie Paulsen

With cookie sales in full swing, now is an opportune time to look at Girl Scouting in the Indian Wells Valley. As part of the World Association of Girl Guides and Girl Scouts, girls of the local Roadrunner Neighborhood are co-members with scouts of more than 100 other nations. Jenni Brewer, Neighborhood chairperson, and Grace Felix, media representative, recently discussed the mission of girl scouting, locally and worldwide.

According to Felix, four goals are emphasized: developing self-potential, relating to others, developing values and contributing to society. To make the goals attainable, the organization has developed a well-rounded curriculum of activities offering a variety of experiences and adventures. Five different worlds of interest are offered:

*The World of Well-Being* focuses on physical and emotional health.

*The World of People* focuses on awareness of various cultures in our society and around the world.

*The World of Today and Tomorrow* focuses on discovering the how and why of the physical world, dealing with change and looking to the future.

*The World of the Arts* focuses on enjoying and expressing oneself through visual, performing and literary arts.

*The World of the Out-of-Doors* focuses on enjoying and appreciating the out-of-doors and caring for the natural environment.

In a joint project with the Community Connection for Child Care (CCCC), the local troops are focusing on the World of Well-Being. The project, "Kern County Self-Care Workshop", is geared toward children who occasionally stay home alone. Scouts teach them ways to deal with emergencies and how to overcome boredom. All the lessons emphasize safety. Sponsored by the state and county health departments, this program is under the direction of Patrice Archuleta of CCCC.

Local scout troops meet once a week under the leadership of a trained individual. The Roadrunner Neighborhood has a total of 321 girls registered in 22 troops throughout the Indian Wells Valley. Small troops ensure opportunities for active involvement of all members. Girls learn the concept of self-government as they select peer leaders, delegate authority and plan their own activities. Leaders provide the support of friendship, advice, and resources as they encourage the girls to be self-reliant. Troops are organized according to school grade — kindergarten, 1-3, 4-6, junior high, and senior high. The Neighborhood also has one special interest group with no age limit. This is the "Differently Abled" troop.

Felix stated that support for the Neighborhood comes in the way of sponsorship by private clubs and churches for facilities and funds, cookie sales (approximately 36,000 boxes have been purchased by local residents so far this year), calendar



**SUPPORT GIRL SCOUTING—Celebrate the Girl Scouts' birthday this week with a cookie! Ashley Parker, left, is pleased to sell a box of Thin Mints to Carol Kruse and her son Kevin at the NWC Credit Union last Friday.** Photo by Tim Tyson, TID.

sales, recycling, and local contributions to the United Way (11% of total support).

Throughout the year, Girl Scouts are involved with community service projects from getting out the vote on election day to putting out daffodil bulbs at city parks, from delivering baskets for disadvantaged families to visiting convalescent homes.

The week of March 12-18 marks the 76th anniversary of Girl Scouts. Local scouts will participate in church services on Sunday and will be involved in a special project at Ridgecrest Community Hospital. They will be issuing bibs to newborn girls (future scouts?).

"School-age girls are invited to join a local troop," said Brewer "We always need leaders, women and men. Volunteers will receive official training." Prospective scouts and leaders can call Brewer at 375-8816.

Girl Scouts of the Roadrunner Neighborhood is a member of the United Way of Indian Wells Valley and is supported through the Combined Federal Campaign.



Combined Federal Campaign

## Girls submit essays for Women's History Month

Girl Scouts—Joshua Tree Council and the Commission on the Status of Women are celebrating Women's History Month this March with an essay contest. Entitled "Real Women," the contest will recognize the richness and diversity of ordinary women's lives as well as the accomplishments of famous women.

The contest is open to girls in the following grade categories: fifth and sixth, seventh and eighth, and ninth and tenth. Essays will be judged according to the following criteria: historical interest, effective use of descriptive language, correct spelling and grammar, and general readability.

Nine winning essays will be selected, three from each grade category.

To be considered for the contest, essays must be received by the end of the month.

For entry forms or for additional information, call Cherylanne Farley at (805) 831-6381, (805) 327-1409 or (800) 225-4475.

## Departments honored for CFC support

Four codes at the Naval Weapons Center received Outstanding Participation Awards from Dick Boyd, Combined Federal Campaign chairman for 1988, on Monday during the Commander's Meeting. Honored for having 60 percent or more of their employees participate in the campaign were the Human Resources Department, Code 22; Branch Dental Clinic, Code 231; Branch Medical Clinic, Code 232; and the Technical Information Department, Code 24.

Codes having a participation rate of 42 percent to 60 percent were also honored. Receiving Participation Awards were the Office of the Commander, Laboratory and T&E Directorates, Codes 00, 01, 03, and 06; the Information Systems Group, Code 27; Weapons Planning Group, Code 30; Research Department, Code 38; and the Aircraft Department, Code 61.

In presenting the awards, Boyd said, "I didn't realize the incredible amount of work and sacrifice that Jim Stanford (the campaign's coordinator) puts in. On behalf of the Center, I extend my appreciation for all of his efforts in making the 1988 Combined Federal Campaign a success."

China Lakers helped "Make a Difference" by raising \$226,663 for human services agencies in the 1988 Combined Federal Campaign.

# KIBS-FM 4<sup>TH</sup> ANNIVERSARY DANCE AND SHOW

## Saturday, March 11<sup>TH</sup>

Tri-County Fairgrounds  
Charles Brown Auditorium

Doors Open 7:30 p.m.

Dancing Begins at 8 p.m.

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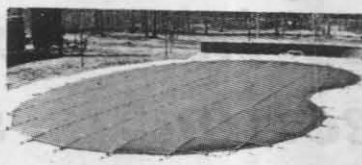
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## Promotional opportunities

(Continued from Page 15)

DP-1550-3, Code 3158 - This position is in the Target Recognition Branch of the Targeting Division. This branch is responsible for providing computer support to the Targeting Division by operating the Targeting Lab computer system. The incumbent will be responsible for system management of the Targeting Lab. Duties

will include but not be limited to system integration of new software and updates, and new hardware and drivers; trouble shooting of system and user problems; interfacing with contractor and service personnel; modification of system configuration; and evaluation and procurement of systems software and hardware enhancements. Incumbent will also be involved with

Targeting Lab budget process, status reporting, operational training, and ADP security requirements. To apply, send an updated SF-171 to Alice Campbell, Code 3158, NWC ext. 3531.

No. 35-018, Interdisciplinary, General/ Mechanical/ Aerospace/ Industrial Engineer/Physicist, DP-801/830/861/896/1310-3, Code

35C1-This position is that of the Advanced Sea Launched Cruise Missile (ASLCM) Ordnance Section Engineer in the Attack Weapons Department. This responsibility encompasses both the ordnance section improvements for the TOMAHAWK SLCM Block III improvement and the Advanced Sea Launched Cruise Missile (ASLCM) programs. The ASLCM project is in the earliest stages of the development cycle. It will provide significantly extended ranges and improved capabilities over the current weapon. The NAVWPNCEN is the cognizant technical activity for NAVAIR, with a lead support role in both the development of new capabilities and production of the current SLCM. The incumbent is responsible for supporting the ASLCM and the Block III improvement program ordnance section developments. The incumbent will be responsible for the coordination, execution, and technical management of various ordnance technology advancement efforts assigned to NWC for ASLCM. Incumbent will be responsible for establishing the top level system requirements for the ASLCM ordnance capabilities. To apply, please send a current SF-171 to S. O'Neil, Code 35C1, NWC ext. 1187.

No. 35-019, Interdisciplinary, General/ Mechanical/ Electronics Engineer/Physicist, DP-801/830/855/1310-3, Code 35C1, (Multiple Vacancies)-This position is that of the Advanced Sea Launched Cruise Missile (ASLCM) Guidance Engineer in the Attack Weapons Department. The ASLCM project is in the earliest stages of the development cycle. It will provide significantly extended ranges and improved capabilities over the current weapon. The NAVWPNCEN is the cognizant technical activity for NAVAIR, with a lead support role in both the development of new capabilities and production of the current SLCM. The incumbent is responsible for supporting the ASLCM Guidance and Navigation System engineer/technical manager in the NWC Project Office. The incumbent will be responsible for the coordination, execution, and technical management of various guidance and navigation technology advancement efforts assigned to NWC for ASLCM. Incumbent will be responsible for

establishing the top level system requirements for the ASLCM guidance and navigation capabilities. To apply, please send a current SF-171 to S. O'Neil, Code 35C1, NWC ext. 1187.

No. 35-001, Interdisciplinary, General/ Mechanical/ Electronics/ Aerospace Engineer/Mathematician/ Physicist, DP-801/830/855/861/1520/ 1310-2/3, Code 3514. This position is located in the Missile Systems Analysis Branch. The incumbent will participate in analysis and 6-DOF simulation of several missiles including HARM, Sidarm, Skrike, Advanced Cruise Missile, Sea Lance, Advanced Bomb Family, and Fiber Optic Guided Skipper. Duties will include guidance law development/ optimization, 6-DOF simulation development, and flight test analysis. Applicant should have an interest in analysis and simulation. Knowledge of control theory is desired. To apply, please submit a current SF-171 to John Irving, Code 3514, NWC ext. 3912.

No. 64-013, Electronics Engineer, DP-855-2/3, Code 64304 - This position is located in the REWS Technological Management Office of the Radar and Threat Technology Division within the Aerosystems Department. Incumbent will be system engineer for the REWS program, providing technical support in the areas of advanced high power threat simulator development. This includes radar antennas, transmitters and receiver technology. Applicants should have a knowledge of electronic warfare concepts and technology. The incumbent will coordinate ongoing development efforts with project engineers responsible for REWS subsystems, assist in determining fleet training requirements, and coordinate efforts with contractor and other Navy activity personnel. Familiarity with the Navy planning, programming and budgeting process is desirable. Skills in oral and written communication are required. Originality, ability to exercise initiative, and work independently are desired. Moderate travel will be required. The incumbent must be able to obtain and maintain a Secret clearance. To apply, please submit a current SF-171 to Steve Johnson, Code 64304, NWC ext. 2951.

## Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevant criteria are generally similar. Secretaries serve as the principal clerical and administrative support in the designated organization by coordinating and carrying out such activities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and procedural duties and, as positions increase in grades, administrative functions become predominant. At the higher levels, secretaries apply a considerable knowledge of the organization, its objectives and lines of communication. Depending on grade level, typical secretary duties are implied 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, screen and distribute incoming mail; (3) ability to review outgoing correspondence; (4) ability to compose correspondence and/or prepare non-technical reports; (5) knowledge of filing systems and files management; (6) ability to meet the administrative needs of the office; (7) ability to train clerical personnel and organize workload of clerical staff processes; (8) ability to plan and coordinate travel arrangements; (9) ability to maintain and coordinate supervisor's calendar and to arrange conferences.

Unless otherwise indicated, applicants for branch secretary will be rated on elements 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 department secretary applicants will be rated on elements 4/7/8/9. A SUPPLEMENTAL FORM IS REQUIRED AND MAY BE OBTAINED IN ROOM 100 OF THE PERSONNEL BUILDING.

No. 30-010, Secretary (Typing), DG-318-1/2, Code 304/308-Incumbent will provide support to the Coordinated Warfare Group and the Warfare Analysis Program. Knowledge and working skill on the Macintosh PC is desirable. Applicant must be able to qualify and maintain a SECRET clearance.

No. 64-014, Secretary (Typing), DG-318-2/3, Code 644 - Incumbent

provides secretarial and administrative support to the Electronic Warfare Threat Environment Simulation (EWTES) Division. Acts as division point of contact for computer forms management. Knowledge and working skill on the Macintosh PC is desirable. Must be able to obtain a secret clearance. Work schedule is first forty. Status eligibles may apply. Promotion potential to DG-3.

## Leave recipients in need of leave hours from co-workers

Employees indicated below have been approved to become leave recipients under the Leave Transfer Program. These employees have exhausted annual and/or sick leave

because of personal emergencies and will be in a non-pay status for at least ten days. Employees who wish to donate annual leave to the employee (Continued on Page 18)

## With spring just around the corner, it's time to get the gardens in shape

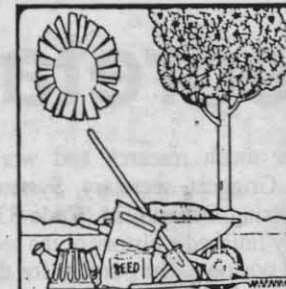


Housing says...With spring almost here and summer around the corner, now is an excellent time to start preparing your yard for the good ol' summer days and evenings we enjoy at China Lake. The Self-Help store will

be getting grass seed and fertilizer in soon, and has the tools and materials most often needed for yard maintenance. Take advantage of the equipment available to you. Vegetable gardening is permitted if it does not inter-

fere with neighbors, and if the garden is properly maintained. Occupants

are to maintain sprinkler systems from the supply-line valve to the sprinkler heads. Happy gardening!



# BOSTON STORES GRAFF DAYS.

## Your Headquarters for the Best Selection of Graff Coordinates in Town.

Crush... Graff's newest selection from the California G.W. Originals Collection. It's available in this Summer's most vibrant colors including white, fuchsia and green. And, it's made of 100% crinkle polyester that's lightweight, washable, easy to care for and packable for no worry travel. Looks great in Spring and keeps you comfortable all Summer long.

This new Graff collection includes solid and applique tops in sizes S-XL. They're perfectly coordinated when mixed and matched with comfortable pull-on pants and skirts in sizes 8-18. This wonderful Summer collection is priced affordably at \$25-.55.

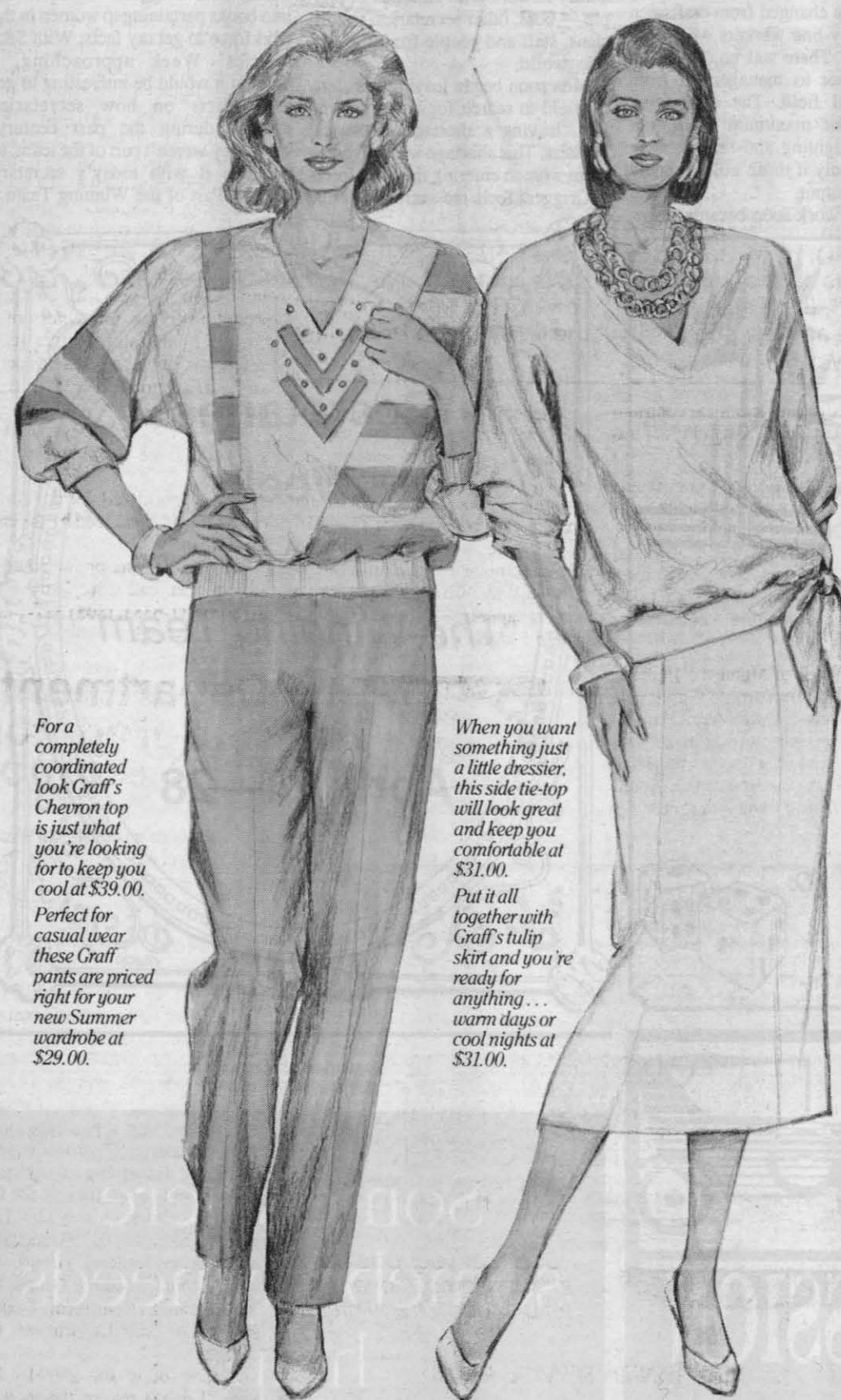
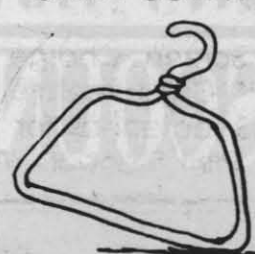
Collection featured not available in Diamond Bar.

## Graff Days March 8-18

Register to win a 3-piece Graff outfit of your choice from the Graff Californiawear Collection. Drawing held on March 18th at 2:00 p.m. ONE WINNER PER STORE!

Must be 18 or older to enter, winners need not be present, no purchase necessary.

WIN A 3-PIECE GRAFF OUTFIT FREE!!



For a completely coordinated look Graff's Chevron top is just what you're looking for to keep you cool at \$39.00. Perfect for casual wear these Graff pants are priced right for your new Summer wardrobe at \$29.00.

When you want something just a little dressier, this side tie-top will look great and keep you comfortable at \$31.00. Put it all together with Graff's tulip skirt and you're ready for anything... warm days or cool nights at \$31.00.

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- Inspect hydraulic system
- Top off brake fluid, as needed
- Road test

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# Secretaries have come a long way

After much research and work, JoAnn Griggers, secretary, Systems Engineering Department (Code 33), recently finished a history of the secretarial position. The purpose for the history, Griggers said, was for her own personal satisfaction.

"I started looking for a picture of a turn-of-the-century secretary for Secretaries' Week and I found descriptions of what it was like to be a secretary during that period of time," Griggers noted. "I got caught up in my reading and wanted to know more about yesteryear's secretary and compare it to today's secretary."

Griggers found out that prior to the Civil War, there were very few clerical positions because the nation was

an agricultural society. Farmers and ranchers didn't require much paperwork to get their jobs done.

Clerks performed a variety of duties secretaries now perform. Often the clerks were apprentices with a career path to management and not just laborers. Since an education was needed for these positions, the majority of apprentices were family members of the owners or from well-off merchants. Because becoming a clerk was a conventional way to succeed in business, the positions were filled by men.

After the Civil War there was an increased demand (2700 percent) for clerical help due to the Industrial Revolution. Expansion and consoli-

dation of companies caused a decline of small business and farms and increased correspondence.

Around 1900, the Theory of Scientific Management (method to measure and manage work) created another division in the office work force. Work was assigned to the lowest paid worker possible, causing clerks to be changed from craftsmen to assembly-line workers who work with paper. There was no chance for advancement to management from the clerical field. The office was arranged for maximum profit, not comfort. Lighting and heating were provided only if those utilities could improve output.

Clerical work soon became separ-

ated from private secretary work. The clerk only looked after himself and did assembly-line, repetitious, paper-work. The secretary was always doing, watching, thinking, talking, listening, starting this, finishing that, waiting or cooperating with the boss. The secretary also had to have the ability to work with all kinds of people — boss, other secretaries, technicians, staff and people from the outside world.

Men soon began leaving the clerical field to search for higher paying jobs, leaving a shortage of clerical workers. This shortage was solved by more women entering the workforce.

Griggers feels the secretary of the

1990s is evolving into someone who can think, not just someone who can spell; a person who works smarter, not harder; and is a team member, encompassing the boss, secretary and now the computer.

"There isn't a whole lot of material that concentrates on just secretarial work," said Griggers. "I had to dig into books pertaining to women in the workforce to get my facts. With Secretaries' Week approaching, I thought it would be interesting to get some facts on how secretaries evolved during the past century, when they weren't part of the team, to compare it with today's secretary who is 'Part of the Winning Team.'"



## Prom ops

(Continued from Page 14)

to DP-4, but not guaranteed.

No. 36-019, Interdisciplinary (General/Mechanical/Electrical/Industrial/Aerospace Engineer), DP-801/830/850/896/861-2/3, Code 3648 (multiple vacancies) - These positions are located in the Engineering Support Branch, Engineering and Production Processes Division, Engineering Department. The incumbent will serve as the Project Engineer for production support of either (1) FMU-138 S-A (Tomahawk) and FMU-141 S/A (Harpoon) or (2) MK 13 S-A (Sidewinder), MK 33 S-A (Sparrow), and MK 51 S-A (Standard Missile). The incumbent will monitor multiple production sources and resolve technical problems as they arise at contractor plants during production and in fleet deployed hardware. Job Relevant Criteria: Technical knowledge of S-A devices; knowledge of production processes and the engineering change process; knowledge of engineering drawings, specifications, and the DoD contracting process; skill in presentation of technical material; and ability to communicate both verbally and in writing. Promotion potential to DP-3. Status eligibles may apply.

No. 39-018, Interdisciplinary (General/Mechanical/Electrical/Electronics/Aerospace Engineer/Mathematician/Physicist), DP-801/830/850/855/861/1520/1310 - 3/4, Code 391 - This position is located in the Missile Systems Division, Intercept Weapons Department. The incumbent will serve as technical manager for several classified hardware-in-the-loop (HITL) simulation projects. Systems of interest will include infrared, radio-frequency, navigation, embedded computing and other technologies. The incumbent will act as COTR for various contractor support personnel at NWC and will be responsible for liaison with other government contracting agencies in a number of capacities. Duties will consist of defining the HITL simulation requirements for the systems of interest and then directing a diverse technical team towards satisfying these requirements and presenting the results at the appropriate forum(s). Moderate travel will be required to locations throughout CONUS. Job Relevant Criteria: Knowledge of simulation and analysis techniques; knowledge of computational hardware and software (FORTRAN, ADSIM, Matrix-X, BASIC, UNIX); ability to plan, organize, coordinate, and manage a technical program; ability to communicate orally and in writing. Incumbent must be able to obtain and maintain a Top Secret clearance. Promotion potential DP-4. Previous applicants need not reapply.

No. 39-021, Supervisory Interdisciplinary (General/Electronics/Electrical Engineer/Physicist), DP-801/855/850/1310-3/4, Code 3932 - This position is that of Head, Short Range Missile Fuze Branch, Fuze Sensor Systems Division, Intercept Weapons Department. This branch performs advanced development, engineering development, and production support of proximity sensor systems and related test equipment for air and surface launched guided missiles. The incumbent is responsible for providing technical and managerial leadership to a team of scientists, engineers, and technicians and reports directly to the division head. In addition, the incumbent is responsible for interfacing with all levels of NWC management, program offices, SYSCOM sponsors, other government agencies and services, and development contractors. Previous experience in full-scale development is desirable. Job Relevant Criteria: Knowledge of electronic design principles and/or electro-optical sensor systems. Ability to communicate orally and in writing. Willingness to support NWC EEO goals and policies. Incumbent may be required to serve a one-year probationary period. Promotion potential to DP-4. Previous applicants need not reapply.

No. 39-022, Supervisory Interdisciplinary (General/Electronics Engineer/Physicist), DP-801/855/1310-3/4, Code 3934 - This position is that of Head of the newly established Standard Missile Fuze Branch 2,

Fuze Sensor Systems Division, Intercept Weapons Department. This branch provides design, development and test support for all versions of the Standard Missile Mk 45 Target Detecting Device (TDD). Some of the present tasks in the branch are: the design and development of a new version (Mod 9) of the Mk 45. This involves microprocessor, signal processor, and microwave circuitry. The branch is also involved with the technical aspects of transitioning the Mk45 Mods 7 and 8 from FSED to production. Another branch activity is to provide technical support to the NAVSEA sponsor on a production contract for the Mk45 Mod 5 and 6 TDDs. The incumbent is responsible for providing technical and managerial leadership to a team of scientists, engineers, and technicians and reports directly to the division head. In addition, the incumbent is responsible for interfacing with all levels of NWC management, program offices, SYSCOM sponsors, other government agencies and services, and development contractors. Previous experience in full scale development is desirable. Job Relevant Criteria: Knowledge of electronic design principles and radio frequency/microwave and/or electro-optical sensor systems. Ability to communicate orally and in writing. Willingness to support NWC EEO goals and policies. A one-year supervisory probationary period may be required. Promotion potential to DP-4, but not guaranteed. DP-4 will be filled by reassignment only.

No. 39-023, Clerk-Typist, DG-322-1/2, Code 39B11 - This is a part-time position, hours are from 1230 to 1630. Incumbent will provide clerical support to the STANDARD Missile Project Office. If selection is made at the DG-1 level,

promotion potential is to DG-2, but not guaranteed.

No. 62-016, 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 NAVWPNCEN north ranges. Radar operating experience is desirable but not required. Job Relevant Criteria: Ability to troubleshoot and repair existing equipment; ability to modify existing equipment to meet range instrumentation requirements; ability to communicate effectively with all levels of personnel, including contractor personnel. Promotion potential to DT-3, but not guaranteed.

No. 64-011, Administrative Officer, DA-341-2/3, Code 64302 - This position is located in the administrative office of the Radar and Threat Technology Division within the Aerosystems Department. Incumbent is responsible for coordination, planning, cost control, allocation of resources, execution and financial reporting for the division's budgets.

The incumbent is also responsible for the procurement actions including assistance in preparation of contract packages, project status reporting, and sponsor liaison. Moderate travel may be required. IBM PC, Macintosh experience and experience in coordinating with Code 25 and 28 desirable. Job Relevant Criteria: Knowledge of administrative techniques, and the administrative, fiscal, and management processes of NWC and NAVAIRSYSCOM and procurement policies and procedures; ability to develop and use WBS systems; ability to perform duties independently; ability to communicate effectively orally and

in writing. The incumbent must be able to obtain and maintain a secret clearance. Promotion potential DA-3 but not guaranteed.

No. 64-012, Budget Analyst, DA-560-2/3, Code 64302 - This position is located in the administrative office of the Radar and Threat Technology Division within the Aerosystems Department. Incumbent is responsible for coordination, planning, cost control, allocation of resources, execution and financial reporting for the division's budgets. The incumbent is also responsible for the procurement actions including assistance in preparation of contract packages, project status reporting,

and sponsor liaison. Moderate travel may be required. IBM PC, Macintosh experience

and experience in coordinating with Code 25 and 28 desirable. Job Relevant Criteria: Knowledge of administrative techniques, and the administrative, fiscal, and management processes of NWC and NAVAIRSYSCOM and procurement policies and procedures; ability to develop and use WBS systems; ability to perform duties independently; ability to communicate effectively orally and in writing. The incumbent must be able to obtain and maintain a secret clearance. Promotion potential DA-3 but not guaranteed.

## Reassignment opportunities

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

No. 31-003, Interdisciplinary (Electronics Engineer/Computer Scientist/Physicist/Mathematician), DP-855/1550/1310/1520-2/3, Code 3133 - (Multiple Vacancies) These positions are located in the Countermeasures Analysis Branch, Electronic Warfare Avionics Division, Aircraft Weapons Integration Department. The incumbents are responsible for engineering and technical support to OPNAV, NAVAIR and NWC in the areas of System Effectiveness and

Simulation Development. The work to be performed is in the areas of Radio Frequency (RF), Infra-Red (IR), and Electro-Optical (EO) Countermeasures Effectiveness for current and developing systems, and aircraft. A background in general analytic procedures is desirable. Status eligibles may apply. To apply, send an updated SF-171 to J. Clark, Code 3133, NWC ext. 2318/2465/2758. Previous applicants need not reapply.

No. 31-015, Computer Scientist, (Continued on Page 16)

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Burroughs High School Orchestra was one of among three orchestras in the country to be invited to the Anglo-International Music Festival in London this summer. The Orchestra will represent California and will be doing fund raisers 'til July for the trip to pay for the 34 students' trip. Each of which costs approx. \$1,000.

If you would like to help, please fill out coupon below and mail with donation. Thank You!

BHS Orchestra wishes to thank the American Legion's \$1,000 donation.



Yes! I would like to help launch the Burroughs High School Orchestra on their trip to London. Enclosed you will find my contribution of \$\_\_\_\_\_

Please mail to: BHS Orchestra, 1539 N. China Lake Blvd., Ste. 537, Ridgecrest, CA 93555.

I want my contribution to assist:

Name \_\_\_\_\_

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## 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 advertisement. 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 (KSA's) 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 announcement 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 information 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 Bland. 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 announcement 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. 00-025, Paralegal Specialist, DA-950-1, Code 006** - This position is located in the Patent Section of the NWC Office of Counsel. The incumbent will be responsible for providing a wide range of legal assistance to attorneys within the Office of Counsel. Specific responsibilities will include preliminary research for patent searches, coordination of search material, other research and support in obtaining records and preparation of patent cases for filing with the U.S. Patent and Trademark Office. Additional duties include the administration of patent contracts. **Job Relevant Criteria:** Knowledge of analytical techniques; ability to communicate orally; ability to communicate in writing; ability to interpret and apply rules, regulations, policies, procedures and instructions. Promotion potential to the DA-3 level, but not guaranteed.

**No. 22-004, Employee Relations Clerk/Assistant, DG-203-1/2/3, Code 221** - This position is located in the Human Resources Department, Employee Relations Division. Working with the Employee Relations Specialist, the incumbent will be responsible for the Workers Compensation Program, Light Duty Work Program and Employee Assistance Program. This involves interacting with employees, supervisors, doctors, dispensary and Office of Workman's Compensation. **Job Relevant Criteria:** Ability to plan, organize, and accomplish work independently; ability to perform a variety of clerical/technical functions; ability to research, comprehend, and apply complex regulatory information; and ability to deal with all levels of management. Promotion potential to DG-3. Status eligibles may apply.

The two advertisements below are for one vacancy.

**No. 28-028, Supervisory Interdisciplinary (Computer Scientist/ Electronics Engineer/ General**

**Engineer), DP-1550/855/801-3/4, Code 2803** - This position is Head of the Financial Information Systems Project Office (Code 2803), in the Office of the Comptroller. The incumbent is responsible for managing the design and implementation of a new automated financial system for NWC. Areas of responsibility include project management, requirements identification and analysis, system testing, configuration management, system training, transition management, and the design, development and implementation of any related databases. Also, responsible for coordinating any significant changes to the existing systems. Background experience with administrative systems and ADP is desirable. **Job Relevant Criteria:** Ability to plan and conduct a large number of complex technical efforts; ability to communicate effectively orally; ability to communicate effectively in writing; ability to deal effectively with NWC managers and headquarters personnel; knowledge of affirmative action principles including a willingness to implement EEO practices. Incumbent may be required to serve a one-year supervisory probationary period. Promotion potential to DP-4, but promotion is not guaranteed.

**No. 28-030, Supervisory Interdisciplinary (Program Analyst/ Systems Accountant), DP-345/510-3/4, Code 2803** - This position is Head of the Financial Information Systems Project Office (Code 2803), in the Office of the Comptroller. The incumbent is responsible for managing the design and implementation of a new automated financial system for NWC. Areas of responsibility include project management, requirements identification and analysis, system testing, configuration management, system training, transition management, and the design, development and implementation of any related databases. Also, responsible for coordinating any significant changes to the

existing systems. Background experience with administrative systems and ADP is desirable. **Job Relevant Criteria:** Ability to plan and conduct a large number of complex technical efforts; ability to communicate effectively orally; ability to communicate effectively in writing; ability to deal effectively with NWC managers and headquarters personnel; knowledge of affirmative action principles including a willingness to implement EEO practices. Incumbent may be required to serve a one-year supervisory probationary period. Promotion potential to DP-4, but promotion is not guaranteed.

**No. 28-029, Payroll Supervisor, DG-0544-3, Code 2853** - This position supervises 7-10 payroll clerks in the Payroll Branch, Customer Services Division, Office of the Comptroller. Supervisory duties include assigning and scheduling work, establishing procedures, training new employees, providing guidance and assistance and spot checking work of subordinates. In addition, the incumbent is responsible for the establishment and maintenance of the basic master control accounts for leave and payroll, prepares special reports as required by the Head, Payroll Branch, serves as the control point and liaison for payroll accounting data to and from the data processing group, and handles special accounts. **Job Relevant Criteria:** Knowledge of computerized payroll systems, ability to interpret and apply Federal payroll and leave regulations, knowledge of leave and labor accounting principles and procedures, knowledge of and a willingness to implement NWC EEO program goals and objectives; ability to supervise, and the ability to interact positively with customers. Incumbent may be required to serve a one year probationary period. Promotion potential to DG-3.

**No. 30-005, Interdisciplinary General/ Electrical/ Electronics/ Aerospace Engineer/Mathematician/ Computer Scientist/ Operations Research Analyst, DP-801/850/855/861/1520/1550/1515-2/3, Code 3081** - This position is located in the Weapons Planning Group, Coordinated Warfare Group, Corporate Planning Branch. The incumbent will participate in analysis and studies and long range planning efforts covering a variety of subjects including Naval aviation and technology base requirements. **Job Relevant Criteria:** Broad-based knowledge of Navy weapon systems and warfighting requirements; Knowledge of Navy RDT & E processes; Knowledge of DOD/Naval organizational structures; Ability to work as a team member; Ability to work with other Laboratory/SYSCOM personnel. Some travel required. The incumbent must be able to obtain and maintain a Secret clearance. Promotion potential to DP-3.

**No. 30-009, Writer/Editor (Printed Media), DA-1082-2/3, Code 3002** - This position is located in the Weapons Planning Group. The incumbent writes and/or edits technical/administrative reports, articles, and brochures; coordinates phases of the publication process; gathers and organizes technical information; and uses text processing equipment. **Job Relevant Criteria:** Ability to interface effectively with all levels of Center personnel; ability to analyze data; ability to gather and organize technical information; knowledge of publishing techniques and skill in editing. Promotion potential to DA-3.

**No. 31-014, Electronics Engineer, DP-855-2, Code 3142** - This position is located in the AV-8B Avionics and Weapons Integration Branch. The incumbent is responsible for hardware and software engineering and technical support of digital map displays, navigation systems, and Stores Management Systems (SMS) in the AV-8B in the areas of avionics and weapons integration. Responsibilities include planning, developing, implementing, testing, troubleshooting, problem solving functions, software engineering, verification and validation testing (V&V), and documenting integration procedures of

software changes. **Job Relevant Criteria:** Knowledge of tactical/attack aircraft avionics systems; knowledge of systems and weapons integration procedures; knowledge of electronics pertinent to weapons systems, avionics systems, software, systems integration, electrical interfaces, and test and evaluation procedures; ability to interface with all levels of technical personnel. Promotion potential DP-3.

**No. 32-013, Physical Scientist, DP-1301-2, Code 3262** - This position is located in the Explosive Evaluation Branch, Conventional Weapons Division, Ordnance Systems Department. The incumbent provides hardware design, fabrication and assembly support. The incumbent applies principles of geometric dimensioning and tolerancing, as an aid in communicating critical design features to fabricators and selects materials for specific applications. The incumbent is also the principle operator of the branch's Injection Loading system for plastic bonded explosives, designing and conducting experiments, analyzing and interpreting process data, and applying conclusions to the design of production prototype loading systems. **Job Relevant Criteria:** Knowledge of geometric dimensioning and tolerancing; knowledge of machine shop practices for hardware fabrication; ability to lead a technical team; ability to communicate orally; ability to communicate in writing. Knowledge of PCs desirable, but not required. Promotion potential to DP-3, but not guaranteed.

**No. 32-014, Physical Science Technician, DT-1311-1, Code 3244** - This position is located in the Applied Science Branch, Advanced Technology Division, Ordnance Systems Department. The incumbent is responsible for energetic materials storage and the safety of operations in the Applied Science Branch. Other duties include energetic materials formulation and small scale hazards testing. **Job Relevant Criteria:** Ability to gather, record and assemble scientific or engineering data; ability to use scientific instruments to measure angles, degrees, weights, strengths, intensities, etc.; ability to set up and operate tests; ability to communicate orally; ability to communicate in writing; knowledge of hazardous materials safety procedures. Promotion potential to DT-3, but not guaranteed.

**No. 32-015, Interdisciplinary (Electronics Engineer/Physicist), DP-855/1310-1/2/3, Code 3291** - This position is located in the Safety-Arming Development Branch in the Fuze S-A Division of the Ordnance Systems Department. The incumbent will be responsible for design, development and testing of high voltage power supplies, high voltage striplines, explosive foil initiators and associated components which advance the state of the art in warhead safety-arming devices and electromechanical/ordnance components. Responsibilities will include interfacing with Industry, National Laboratories, NWC contractors and project team members as well as some contract management activities. This position is critical to project needs and for advancing state of the art in safety-arming devices. **Job Relevant Criteria:** Knowledge of high voltage power principles; knowledge of safety-arming devices; knowledge of electromechanical/ordnance components; ability to communicate in writing; ability to communicate orally. Promotion potential to DP-3, but not guaranteed. Status eligibles may apply.

**No. 32-016, Mechanical Engineer, DP-830-1/2, Code 3291** - This position is located in the Safety-Arming Development Branch in the Fuze S-A Division of the Ordnance Systems Department. This position is that of Test Engineer on the Standard Missile Mk 54 Safety-Arming Device development team. The incumbent will be responsible for the testing of safety arming devices and electromechanical/ordnance components. Responsibilities will include preparation of

test plans and test reports as well as interfacing with NWC organizations, test laboratories and project team members. **Job Relevant Criteria:** Knowledge of safety-arming devices; knowledge of electromechanical/ordnance components; knowledge of ordnance laboratory test procedures; ability to communicate in writing; ability to communicate orally. Promotion potential to DP-3, but not guaranteed. Status eligibles may apply.

**No. 35-020, Interdisciplinary, General/ Electronics/ Mechanical/ Aerospace/ Industrial Engineer/ Physicist, DP-801/855/830/861/896/1310-3/4, Code 35C1** - This position is that of the Sea Launched Cruise Missile (SLCM) System Engineer in the Attack Weapons Department. This responsibility encompasses both the current SLCM (TOMAHAWK) and the Advanced Sea Launched Cruise Missile (ASLCM). The ASLCM project is in the earliest stages of the development cycle. It will provide significantly extended ranges and improved capabilities over the current weapon. The NAVVPNCEN is the cognizant technical activity for NAVAIR, with a lead support role in both the development of new capabilities and production of the current SLCM. The incumbent is responsible for all of the system engineering aspects for ASLCM and the current TOMAHAWK missile. Incumbent will be assigned to the NWC Project Office. Incumbent will interface with NWC Management, Cruise Missiles Project Office, SYSCOMs and other DOD agencies and contractors. **Job Relevant Criteria:** Knowledge of NWC, SYSCOMs, OPNAV, and DOD weapons development/system acquisition policies and procedures; knowledge of system engineering function as it applies to the weapons system; knowledge of technical management; ability to communicate both orally and in writing; knowledge and experience of surface-launched missile systems; knowledge of the system engineering aspects and integration of this class of missile system. Promotion potential to DP-4, but not guaranteed.

**No. 35-021, Interdisciplinary, General/ Electronics/ Mechanical/ Aerospace/ Industrial Engineer/ Physicist, DP-801/855/830/861/896/1310-3/4, Code 35C1** - This position is that of the Advanced Sea Launched Cruise Missile (ASLCM) System Manager in the Attack Weapons Department. The ASLCM project is in the earliest stages of the development cycle. It will provide significantly extended ranges and improved capabilities over the current weapon. The NAVVPNCEN is the cognizant technical activity for NAVAIR, with a lead support role in both the development of new capabilities and production of the current system. The incumbent is responsible for the coordination of system engineering aspects for ASLCM and will be assigned to the NAVAIR Project Office in Washington, D.C. Incumbent will be responsible for the coordination of project plans, defining funding requirements and allocations, defining roles and responsibilities for participating field activities, supporting decisions that are required to establish the ASLCM program, providing liaison to the NWC Project Office (Code 35C1), and providing technical support and liaison to the involved Air Force activity (Elgin AFB). Incumbent will also interface with NWC management, Cruise Missiles Project Office, SYSCOMs, and other DOD agencies and contractors. For the next year this assignment will require a significant amount of travel to NAVAIR. **Job Relevant Criteria:** Knowledge of NWC, SYSCOMs, OPNAV, and DOD weapons development/system acquisition policies and procedures; knowledge of technical management; ability to communicate both orally and in writing; knowledge and experience of surface-launched missile systems; knowledge of the system engineering aspects and integration of this class of missile system. Promotion potential (Continued on Page 15)

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## Players in Youth Basketball League show off new skills

In the last week of competition, teams in the Youth Basketball League showed opposing teams and spectators what they have learned in the past eight weeks of play. The league serves to encourage the playing of basketball as a recreational activity; to foster the feeling of sports for fun, physical fitness, and social interaction; and to teach the basic skills and tactics of the sport. Instructional Division (ages 7-8)

**Stars 22, Jets 12**  
Good defense by Cale Falk, nice rebounding by David Garcia and successful shots by Mike Bachman, Thomas Koelsch, Brandon Tullio and Darren Hodge brought the Stars to victory. Baskets by Barrett Edwards, Joshua Roberts and Todd Downs just weren't enough for the Jets.

**Runners 31, Nets 20**  
Good shooting by Dave Rollingson, Josh Williams, Jason Vanderslice, Gabe Williams, Zach Hillier, and Steve Schultz gave the Runners a 7-1 season. Good free throws by Jets' Bradley Cox, Sern Kissick, Mark Norlund, Jasmine Robinson and Steve Blanche, and five successful field goals made for an exciting game.

**Bulls 46, Suns 9**  
High scoring by Jeff Walden, Pete Greedy, Anthony DeCarlo, Kurtis Johnson, Willie Eichenburg, Kevin Moffit and Ryan Lewis earned the win. The Suns did not turn in a score sheet.

**Intermediate Division (ages 9-10)**  
**Spurs 47, Lakers 34**  
Eight successful free throws by Cabral Williams and four by Tony Dominguez sparked the Spurs.

Other Spurs' scorers were Willie Raymond, Danny Hartley, Mike Weissman and Angie Dominguez. Louis Moore, Nicholas and Jonathan Ford, Matthew Barry, Toby and James Adam, Travis Smith, Raelene Morton, Seth Comb and Thomas Martin scored for the Lakers.

**Celtics 35, Warriors 31**  
Good shooting by Chris Branson, J. Mikelson, Jay Norlind, Nicholas Charlton, Jason Bainbridge and Paul Brown ended in victory. The Warriors, however, put up a good fight with shots by Dan Dowling, Brian Smith, Kate George, Chris Williams and Aaron Franich.

**Suns 27, Huskies 19**  
Excellent defense by Marcus Butterfield and Chrissy Self, along with accurate tosses by Michael Ross, Matthew Girardot, Behrang Goodarzirad, Andy Dubois, Jesse Owen and Scott Fuller put the Suns on top. Good defense by Clint Shaw and Jan Lovett made the Huskies hard to beat. Huskies points were thrown in by Chris Kajawara, Sam Miles, Ethan Plugge, Chris Lovett, Daniel Behr and John Read.

**Pistons 29, Jets 16**  
Hot shooting by Tim Clarke, Kevin Cornett, Mark Kuz and Brian Armstrong sparked the Pistons to victory. Improved play by William Robesky and field goals by Eddie Guerra, Jeff Robbins and Westley Drake weren't enough in the loss.

**Junior Division (ages 11-12)**  
**Pacers 67, Eagles 37**  
Tony Flores led the Pacers with 16 points. Other high scorers in the win were Otto Blowers, Jarrett Garife, and Kevin Self. The scoring was

pretty balanced by the rest of the Pacers. The Eagles did not turn in a score sheet.

**Hawks 37, Lions 14**  
The Hawks showed very balanced scoring. Great hustle by Greg Greedy and Joe Mechtenberg, along with outstanding passing and assists by Brett Becker, tipped the scales for the win. Great plays by Abra LaBarre and Scott Lloyd weren't enough for the Lions. Scoring in the loss were Florian Ghiuran, Christian Robertson and Jason Ford.

**Clippers 38, Jazz 31**  
Fast paced, aggressive play by both teams dominated this game. Good defense by Bree Lewis and key assists by Joel, along with baskets by Dee Brown, Ryan Lilly, Isaac Curran, Aaron Schwartz, Jesse Lattig and Dan Rhoads, however, turned the tide for the Clippers. Nathan Dawson, Luke Woydzak, Tony Halem, Tommy Fuller, Jim Randolph, James Bendadom, Greg Zwierkowski, William Pableo and Jean Paul Escallier scored in the loss.

**Senior Division (ages 13-17)**  
**Mavericks 64, Bullets 20**  
Ten field goals by Joe Stokely and additional points by Dan Miller, Colby Saylor, Mike Tague and Carl Brown put the Mavericks on top. The Bullets did not turn in a score sheet.

**Kings 66, Clippers 33**  
The Kings clipped the Clippers with Danny Wilson, George Yslas, James Dreher, Brent Hansen, Roger Walden and Kelly Richison making numerous field goals. The Clippers did not turn in a score sheet.

## High school students — Challenge your friends!

High school students in grades 10 to 12 can challenge friends and foes to a basketball game being sponsored by the Youth Center next weekend (March 17-19). The tournament will be in a single-elimination format with prizes and awards going to winning teams.

The "March Madness" tournament games will be held at the Youth Center beginning at 5 p.m. on Friday. There must be a minimum of seven players per team.

Cost is \$25 per team (approximately \$3.57 per person for a seven-man team). Registration is required. Call NWC ext. 2909 for more information.

## Soccer clinic hosted by the "Scorpion" coaches

Experienced "Scorpion" coaches are offering a free clinic for Youth Soccer coaches. This clinic will be held tomorrow, March 11, on the Davidove Soccer Field.

Coaches for Divisions 1 and 2 will be coached from 9 to 11 a.m.; while

coaches from Divisions 3 and 4 will meet from noon to 3 p.m.

Coaches are urged to attend this clinic and must register at the Youth Center today.

For further information, call NWC ext. 2909.

## Restaurant plans its second annual softball tournament

Hitter's second annual Men's "C/D" Slowpitch Softball Tournament will be held in Ridgecrest/China Lake on April 22-23.

The tournament is open to all "C/D" Men's teams with each team being guaranteed four games. Teams will be split into two divisions by qualification games, and prizes will

be given in all divisions.

Selected games will be taped, and the videos will be shown that same day.

The entry fee is \$150 per team and the entry deadline is April 12.

For more information, call Del Kellogg at 446-3152 or Hitter's Restaurant at 375-2901.

## Water classes to be held

Morning water aerobics classes will be held on Tuesday and Thursday from 9 to 10 a.m. at the Naval Weapons Center's Gymnasium.

Dues are \$8 for military, \$10 for

DOD and \$12 for all others. There is also an optional daily fee of \$1.50. Registration is now being taken at the gym office.

For further information, please call NWC ext. 2334.

## League to be formed soon

On Wednesday, March 15, an organizational meeting for the Intramural Softball League will be held at the Naval Weapons Center's Gymnasium office. League rules and roster requirements will be discussed at the meeting, which starts at 4:30 p.m.

All personnel interested in joining a team are requested to attend. The league is open to military (active duty/dependents 18 and over/retired) and DOD personnel (and their dependents, 18 and over).

For further information, please call Mike Slobodnik, athletic director, at NWC ext. 2334.

### 16 hours

If you have 16 hours a month to serve your country, call 446-4217. The Naval Reserve has openings now! It just may be the most rewarding 16 hours you'll spend each month. Invest a few minutes now and call 446-4217. Find out if you qualify.

## Hall Memorial Lanes has fun for all ages

Summer will soon be here. Now is the time to begin thinking of getting that wives, clubs, office, department, shop, church, or any other group together in a summer bowling league at Hall Memorial Lanes. Leagues are also available for children.

Leagues may be formal or informal. Inexperienced bowlers will be amazed at how quickly they become good bowlers and begin to enjoy a new experience.

For more information, call Shank at NWC ext. 3472.

## Weather is summerish in the IWV, winterish in Mammoth

Although it's starting to look a lot like spring in the Indian Wells Valley, skiing is still great at Mammoth. The China Lake Ski Club's cabin at Mammoth will be available continually through the end of April, weather permitting.

Anyone interested in obtaining more information about the cabin or joining the China Lake Ski Club can call 446-5220.

The club is planning a Saint Pat-

rick's Day theme for its March meeting, which will be held at 7 p.m. on Thursday, March 16. Being held at Hitters Restaurant (815 N. China Lake Blvd.), fish, chips and appropriately colored spirits will be provided. A ski video will also be shown. Skiers and winter sports enthusiasts are encouraged to attend and nonmembers are always welcome.

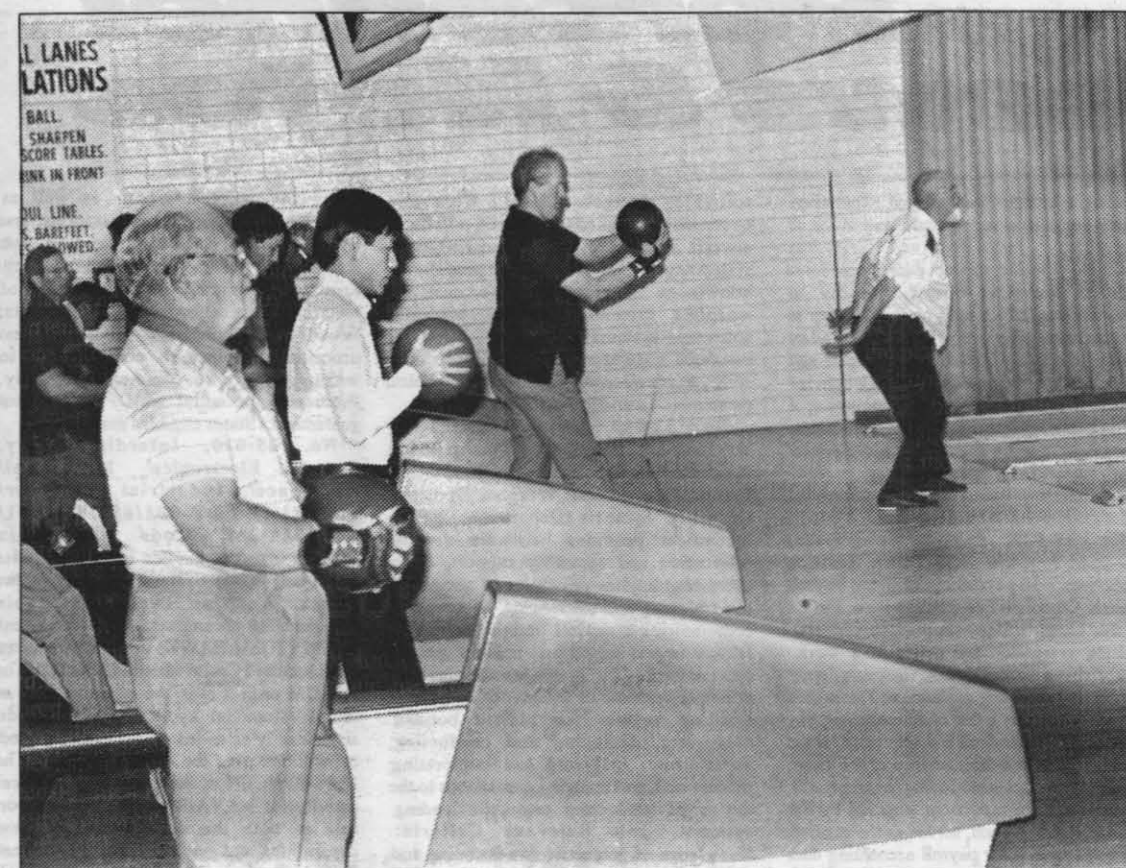
For additional information, call 375-7638.

## Swimming for adults set

Naval Weapons Center employees who are on a tight schedule and only have their lunch hour to get involved in a fitness program might be interested to know that the indoor pool is reserved for adult lap-swimming (18

years and older) Mondays through Fridays from 10 a.m. to 1 p.m.

For further information about this year-round event, call NWC ext. 2334.



**TOEING THE LINE**—Members of a DOD men's league are having fun while they compete for the best score at Hall Memorial Lanes. Military, DOD and contractor personnel (who work on base) are eligible to take advantage of the fun and low costs at the Center's bowling alley. Leagues are now forming. Photo by PHAA Cary Brady



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