May 26, 1989

Last show scheduled

Enjoy the Desert Community Orchestra's last performance for the 1988/89 season on Saturday evening, June 3. The season's final concert will be held at Cerro Coso Community College Lecture Center starting at 7:30 p.m.

Conducted by Dr. Ron Burdick, the orchestra will perform selections

from "My Fair Lady," Saint Saens' "Carnival of the Animals," and Gershwin's "Rhapsody in Blue." Special guests will include Gayle

McComb Blankenburg, pianist; Fred Farris, narrator; and Theresa Williams and Richard Mansfield, pianist

The performance is sponsored by the Desert Community Orchestra Association and Cerro Coso Community College. A reception will take place in the college student center mmediately following the concert.

Tickets will be available at the door before the performance. Prices are \$6.50 per adult and \$4.50 for students, seniors and enlisted military.



Senior Enlisted Academy: Tough on E-8s
Inauguration: with Navy behind scenes
Other people's kids: Navy day care
MS "A" school: What's cooking? Look for the May issue of All Hand



Wednesday, May 31, will be a big night for gardeners! Desert Planters of Ridgecrest will welcome their 26th year, distribute prizes for the Community Garden Contest and install new officers. Activities begin at 7 p.m. at the Knights of Columbus Hall, 725 W. Ridgecrest Blvd. Be sure to share in this celebration! ****

On Sunday, June 11, a spaghetti dinner is scheduled from 2 to 5 p.m. at the Eagles Lodge, 301 W. Ridgecrest Blvd., to raise money for the IWV TV Booster Club. This group of dedicated volunteers brings television and radio signals from outside the valley to those people with outside TV antennas and with FM radios in cars. The dinner features all-you-can-eat homemade (by the Eagles) spaghetti, salad and dessert. Tickets can be purchased in advance or at the door for \$4 per adult and \$3 per senior citizen or child (aged 6 to 12) at Ace TV or from members of the TV Booster Board of Directors.

The China Lake Toastmasters will offer a Speech Craft Mini Workshop on Thursday and June 1 from 6 to 8 p.m. at the Seafarer Club. Attendees will be able to participate in impromptu speaking and prepare short speeches. For more information, call Carl Von Helm at 377-5768 or Gary Wydra at NWC ext. 7308.

Eyemobile at fairgrounds

On Saturday, May 27, during the Ridgecrest Spring Festival at the fair-grounds, the Lions Clubs' Eyemobile will be on hand from 10 a.m. to 2 p.m. to test for glaucoma and other eye ailments. The eyemobile is furnished by the Lions from proceeds of local events.

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	Max	Min	Gusts
Thurs.	90	66	29 knots
Fri.	90	51	15 knots
Sat.	96	58	29 knots
Sun.	95	65	22 knots
Mon.	95	58	27 knots

Look for Navy News This Neek, 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.

the best 286 AT

1-1

	Max	Min	Gusts
Thurs.	90	66	29 knots
Fri.	90	51	15 knots
Sat.	96	58	29 knots
Sun.	95	65	22 knots
Mon.	95	58	27 knots
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hanced keyboard, MS DOS 3.3 (or

MS-DOS 4.01 for \$27 more), word

processor and other application and

Visitors examine one area of NWC's vast laboratory complex during Armed Forces Day last Saturday. The lab was opened for four hours and filled with current project demonstrations. NWC and VX-5 aircraft were

on Monday. The service is being sponsored by the veterans and fraternal organizations of the Ridgecrest

Lt. Gerald Good, NWC Chaplain, will give the invocation and benediction. Various veterans' organizations and the Naval Weapons Center Color Guard and bugler will also





Vol. XLIV, No. 21/May 26, 1989



CATFAE system enters its next phase of development

Being able to safely maneuver impact, the fuel is spread into a most significant concerns, noted Col. Barry Banks, commanding officer, Marine Aviation Detachment at the Naval Weapons Center.

"And until the CATFAE system is developed, we have no way to avoid planted mines on the beach," said Banks. The other continuing concern receiving attention by the Marnes is good communications.

CATFAE is the Catapult-Launched Fuel-Air Explosive Land Countermine System. After launching from a specially modified Marine Amphibious Assault vehicle, the CATFAE rounds are ballistically propelled to the beach area. Upon

across a beach during an amphibious dense fuel-air "cloud" and subselanding by Marines is one of the two quently detonated, creating a tremendous level of overpressure. This overpressure wave sets off or neutralizes mines in the area of the explosion. By firing the rounds in a preset pattern, a mine-free "lane" can be made. "A flag with an attached chemilu-

miscent marker, identifying the cleared area, is left after the explosion and shows the cleared lane for the Marines to follow across the beach," explained Matt Anderson, head, Ordnance Systems Department. The chemicals used in the chemilumiscent marker were invented by NWC's Research Department. NWC has been involved in the

CATFAE program since 1984. "We recently concluded the Advanced Development phase," said Anderson. The project has now transitioned to the Full Scale Engineering Development phase, and a contractor to perform the hardware development has been selected. Chamber lain Manufacturing Corporation R&D Division, headquartered in Waterloo, Iowa, was chosen for this next step.

Chamberlain's Technology Group vice president and other representatives visited the Center recently for a contract-signing ceremony and for initial discussions.

In part, the discussion addressed all the interested parties for the (Continued on Page 12)

Commander's Award presented

sion Support.

when the Center was in extreme it down gracefully."

Human Resources Department need for some talent, Peoples volunemployees gathered in their cour- teered to help out. "As you know, in tyard last Thursday morning to wit- the February time frame we needed ness a presentation of the Comman- to find a new Officers' Club manader's Award for Excellence in Mis- ger after the previous one accepted a job elsewhere," remarked the com-When Capt. John Burt, NWC mander. "Facing serious problems commander, called Bob Peoples with Military Support Funds in the before the group, a surprised gentle- MWR world, we needed someone man walked forward. Addressing with knowledge and expertise not the crowd, Capt. Burt related how only to run the club, but also to shut

The award recognized Peoples' long hours, hard work and extra efforts which allowed the Club to continue functioning during the last traumatic days and close as painlessly as possible under the circumstances.

"You can be proud of your contribution to the support of the mission of the Naval Weapons Center and to the morale of our employees," the (Continued on Page 14)

NWC bugler part of **Memorial Day service**

ARMED FORCES DAY

Colonel Barry V. Banks, Marine The Barbershop Singers will pre-Aviation Detachment's Command- sent patriotic musical renditions and ing Officer, will be the keynote the cub scouts will assist in decoratspeaker at the Memorial Day Service ing the veterans' graves with flags set for 10 a.m. at the Desert Memorial and crosses. The boy scouts will serve Park (County Line Road, Ridgecrest) as ushers and escorts for those laying wreaths

A luncheon will be served at American Legion Post 684 following the service. Lunch is free for those having the Memorial Day Service

The general public and young people in particular are invited and urged

exhibited in the Michelson Laboratory parking lot. Memorial Day



May 26, 1989

Gov't items for sale at June auction

Local Auction 41-9304 of surplus government property will be held by the Defense Reutilization and Marketing Office at China Lake on June

The public is encouraged to bid at the auction beginning at 9:30 a.m. in Building 1073, Warehouse 41.

Among the items to be offered will be 14' aluminum boats with trailers, outboard motors, restaurant equipment, light fixtures, trucks, a kiln, typewriters, map files, books, computers, a drill press, floor sealer, CO2 cartridges, evaporative coolers. ATVs, a solar energy system and chaise lounges.

beginning June 8 at the warehouse. A complete list as well as sale terms and conditions will be available there. by TID.

Registration begins at 7:30 a.m. the day of the sale. Bidders must be present and registered to bid. Mailed bids cannot be accepted. Items purchased may be removed on the sale date provided full payment is made in the form of cash or guaranteed instrument (cashier's check, money order, traveler's check, etc.). Purchasers will have until June 20 to pay and remove items.

Prospective bidders without an NWC pass must stop at the main gate visitor's center and obtain a pass before coming aboard.

For further details, contact Phyllis at NWC ext. 2502/2538.

May Wellness presentations come to an end

Wellness Month concludes next week with the following presentations

May 30-Parenting and Discipline Techniques by Thomas A. Martin, PhD, from 1 to 2 p.m. in Michelson Lab 1000D (walkin)-Dr. Martin will give a presentation on how to handle strong willed children of all ages. He requests participants to bring in specific real life examples of a child's misbehavior and then a step. by step description of the parent's response. A 1971 Burroughs graduate, Dr. Martin has a family

counseling practice in Ridgecrest. May 31-Mom, My Stomach Hurts! Symptoms and Prevention of Common Food Poisonings by Pam Harris, PhD, from 1 to 2 p.m. at the Training Center (walk-in)-Facts and fallacies surrounding food poisoning as well as the causative agents will be examined along with simple ways to prevent food poisoning from happening to you and your family. Dr. Harris' credentials include a PhD in food science and technology from the University of Nebraska. She is currently employed in the Wellness Office at NWC.



THE CONTENDERS-The winning team of 'Shoot the Fat' flanks Judy Schoepflin, CLPL occupational Items will be on display for inspec- health nurse. Pictured here, I-r, are Nolan Paulson, tion from 8 a.m. to 3 p.m. weekdays Dick Fulmer, Schoepflin, Marcia Burnett and Kent Farmer. The four team members lost a total of 70 lbs. Photo



15 LBS LIGHTER-The team of (I-r) John Robbins, Ron Leiser, Frank Pickett and Ray Miller-the '864 lb Gorillas'-tied for first place by losing 100 percent of their weight-loss goal. Photo by TID.



They were the top two of 11 teams in of their projected weight loss. The the recent weight loss contest in the competition is over, but some partiarea east of the China Lake Propul- cipants are going on to lose more, so sion Lab (CLPL) gate. These 44 Chi- a maintenance and continued weight na Lakers discovered they could lose loss plan is in place. pounds and still have fun. The contest, organized by Judy head of the Process Engineering Schoepflin, CLPL occupational Branch in the Ordnance System

health nurse and area wellness coor- Department, initiated the CLPL area dinator, resulted in a total loss of 402 wellness program three years ago, lbs. over the 10-week period.

dimension to the old dull routine of in the area has been high from the losing weight," Schoepflin beginning. "Now our challenge is to remarked. Eleven four-person teams reach more of the non-participants met with the nurse to set up their and keep participants interested by goals. Their gradual weight loss was defining and meeting their needs," monitored on a weekly basis during the program. Participants exercised Schoepflin shared the results of together, encouraged and threatened the weight loss competition at the each other, and received status monthly meeting of NWC wellness reports on the competition. A point area program coordinators. She was awarded for each 25 percent of plans to repeat the contest in weight lost toward their goal.

What do 'Shoot the Fat' and the In the end, the two teams tied for '864 lb Gorillas' have in common? first place by achieving 100 percent

Corner

Schoepflin and Mike Osburn, which provided the model for the base-wide Wellness Program. "The team approach added a new Schoepflin noted that participation

January.

WAPCs provide support

NWC's

Teamwork adds fun

to weight loss effort

Wellness

NWC Wellness Area Program point of contact for wellness, assessoordinators (WAPCs) are volun- ing the needs of area workers and teers from areas around the Center organizing special programs within with a desire to further the wellness his or her area. ogram. Each coordinator acts as

Listed below are the WAPCs at NWC. Contact them for special programs your code or location

Area	Name	Code	NWC ext.
VAF	Mike Slobodnik	22926	2334
TID	Reg Read	3466	3346
Personnel	Nancy Crawford	2201	3196
Security/Safety	Linda Hall	2431	2216
64 Mainside	Cal Kato	6411	3664
34 Mainside	Sue Dunker	3463	2671
Supply	Becky Bechtel	251	2987
Admin Bldg.	Beth Perrine	28	3917
Mich Lab (03)	Judy Talbot	03B	1588
Mich Lab (27)	Roy Boswell	2722	3169/2379
Mich Lab (30)	Alex Lopez	304	3032
Mich Lab (36)	Robin Barnes	36406	2119
Mich Lab (37)	Geraldine Peterson	374	1074
Mich Lab (38)	Nancy Finton	38102	1400
Mich Lab (39)	Paul Amudson	3943	2200
Engrng. Bldg (36)	Gill Cornell	3652	1026
Thompson Lab	Rosie Vorwerk	64302	2951/X208
Range (SNORT)	Cleta Johnson	6222	4307
Range Headquarters	Randy Clark	6252	6734
Range Control Cente	r Mike Elam	6221	6856
Range (IOB)	Andrew Mitchell	6235	6331
64 (Telemetry)	Lynn Becker	64202	6010
Airfield (31)	Werner Hueber	3104	5680
Airfield Hgr 3 (61)	Jean Winkler	612	5197
EWTES	Tammi Johnson	6404	3571/X314
CLPL	Judy Schoepflin	3254	7322/7586
Public Works	Gerry Stein	2602	3411/X207.



e Quality Inn Lo

May 26, 1989

Rocketeer 15

Teamwork leads to APADE implementation

APADE, the Navy's standardized automated procurement system, was utilized successfully in the 'first live buy' last Wednesday. This marked a major milestone in a

year plus effort to increase automation in small purchase buying. In a coordinated effort between the Procurement Department and the Information Systems Group, NWC

was the first Navy Lab to implement the Navy field contracting system

Leslie O'Neill, ADP implementation project manager, headed up



UP AND RUNNING—Purchasing agent Sue Casey had the honor of performing NWC's 'first live buy' on APADE, the Navy's standardized automated procurement system. Anxiously awaiting results are co-workers who trained for and implemented the system. Photo by PHAN Cary Brady.

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the Code 27 effort, supported by Steve Sutton APADE project engineer. Karen Haden, APADE project manager, lead the Code 25 efforts supported by Linda Watkins and Pat Christensen, APADE functional experts.

To integrate the new system into the current NWC procurement environment, coordination with Codes 21 and 28 was necessary. Joe Boehnke, along with Patti

Patin, Ron Cadari, Debra Osgood, and Flight Safety contractor representatives assisted with the receiving and delivery efforts. Ethel Herrera, Cathy Croswait, Isaac Duran, and Lydia Moschkin provided support from Code 28.

As a result of the cooperation and team work of all the individuals involved, the Center is well on its way to a first-class, highly innovative implementation.

Housing lists hot tub rules

Housing says... If you are planning spa or hot tub shall be covered by on buying a spa or hot tub, or if you ground fault circuits interrupted at the already have one, the following rules circuit breaker.

link fence with a top rail. Hasp locks E. Installation must be inspected must be on all gates. The chain link and approved by the Housing Office. fencing and top rails are available at F. It is required that a Statement of the Self-Help store.

required. Spa covers must be locked able at the front desk at the Housing when not in use.

breaker with 12 gauge wire. Ground facility jacket at the Housing Office. fault interruption is required. No If you have further questions extension cords will be used. All elec- regarding the above information, trical power to the spa and all electri- contact Eva Fortney at NWC ext. cal receptacles within 15 feet of the 3411, ext. 417.

D. Location of the spa must be A. You must have a five-foot chain registered with the Housing Office.

Awareness and Release form be B. Lockable spa covers are signed by the tenant. These are avail-Office. All information pertaining to C. A 110V spa must be on 20 amp spa ownership is to be maintained in a



May 26, 1989

Commander's award given

(Continued from Page 1) award stated. In closing Capt. Burt wrote, "With this award I express my sincere appreciation and congratulations for a job well done."

Peoples was joined by his family who were waiting nearby as a surprise. He thanked them for their support, and he graciously acknowledged the help he had received from fellow employees. Mary, his wife, and sons Eric, Daniel and Jeffrey stayed to enjoy a reception given by friends and co-workers.

Toll-free drug hotline offered

Need to help a friend or family member who has a drug problem? Call 800-662-HELP, the new Government hotline, operated by the National Institute on Drug Abuse. Callers can get answers from drug experts and locations of treatment programs. The hotline operates 9 a.m. to 3 a.m. Eastern time, Monday through Friday, and noon to 3 a.m. weekends.

Employers with drug-related ques-tions can call 800-843-4971, 9 a.m. to 8 p.m. Eastern time, Monday through Friday.

FRIDAY

JUNE 2



A FAMILY AFFAIR-Bob Peoples was unexpectedly month, as well as one two-week per- ing their drill. joined by his family when he received the Commander's Award last week. From left to right: Capt. John Burt pauses with Eric, Jeffrey, Daniel, Bob and Mary Peoples for a group photo. Photo by PHAN Cary Brady.

U.S. SAVINGS BONDS

THE GREAT AMERICAN INVESTMENT

JUNE 3

The Naval Reserve **Programs tailored to** fit needs of recruits

recruiter.

"Our newest program," said PO Langley, "is the Sea & Air Mariner "People already in the Re iod per year.

erans (NAVETS), other services vet- on what is going on." erans (OSVETS) and the Advanced Pay Grade Program (APG) for civilians 26 to 36 years of age working in a job that is similar to a Navy job."

All reservists, with a six-year enlistment, are eligible for the College Assistance Program. This program allows a monthly allowance for participants attending college, as well as their reserve drill pay. This program initiates grants, not loans to eligible college students.

"Anyone interested in the Naval Reserves should contact me at the

There is a program for almost Naval Reserves Recruiting Office," everyone in the Naval Reserves, said the recruiter. "There are open-noted Petty Officer Chalk Langley, ings for surface, aviation and Seabees the China Lake Naval Reserves in the Reserve Program." The office is located at 1615 Lauritsen. The

"People already in the Reserves (SAM) Program." This program can always call me if they have any allows individuals 17 to 26 years of questions about what they can or age to go to boot camp and a job rat- can't do in the Reserves," noted Laning school. Upon completion of the gley. "For example, if a reservist school, participants return home to can't make a drill on a particular fulfill their Reserves' commitment. weekend, I will be able to guide them Reservists drill one weekend per in the proper procedures in reschedul-

Langley concluded, "We don't just "Along with SAM," said the petty recruit people into the Reserves. We officer, "we have our regular on- have a responsibility to keep memgoing reserve program for Naval vet- bers already in the Reserves informed



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moves

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May 26, 1989

Rocketeer



On Memorial Day 1989, we again decorate the graves of Americans who died to defend and preserve the precious heritage of freedom bequeathed to us by our forefathers. Memorial Day began as an occasion for placing flowers on the graves of those who gave their lives in the Civil War. It has since become a time to remember the contributions of all Americans who have died for their country in conflicts from the time of the Revolutionary War to the present. As America pays tribute to its defenders of the past, we also salute you, the vigilant men and women of today's Armed Forces who safeguard our freedom of the present and the future. Military service - your honored profession - is public service in the highest sense.

Today we honor the memory of those who have gone before us with the promise that America will always remember dedicated sacrifices of her sons and daughters and their contribution to our security and the continued freedom we enjoy. Our ultimate hope is for an enduring peace that will make the freedoms protected by that sacrifice secure for all time.

By the Honorable Richard B. Cheney Secretary of Defense

Connery cast as skipper of **Red October**

Hollywood, CA (NNS)-Sean Connery, movieland's "Agent 007," has been cast as the commanding officer of the Soviet submarine in the film "The Hunt for Red October"

Connery will replace Klaus Maria Brandaur in the role of "Marko Alexandrovich Ramius," skipper of the elusive "Red October"

The film is being shot on-location in Washington, San Diego, Long Beach, and underway aboard several Navy ships. Real Navy people will be used in the filming to portray themmotion picture is based on Tom Clancy's best seller and is expected to be released in December 1989



selves. The Paramount Studio FUTURE VAMPIRE?-A Boy Scout peers into a Navy jet during a recent tour of Air Test and Evaluation Squadron Five. VX-5 sponsors a Scout troop. Photo by PH3

New and higher weight allowances for household goods take effect July 1, increasing the authorization for most active duty military members members making permanent-change-of-station

The new allowances are based on the member's dependency status as well as the member's rank.

Although the start-up date for the policy is July 1, members who have had their household goods picked up before then may be eligible for the higher allowances.

There are two rules to follow for people moving this summer, Chandler said:

No. 1-the service member's effective date of orders-as defined in the Joint Federal Travel Regulation-must be on or after July 1.

No. 2-a segment of the household goods shipment must occur on or after July 1.

For example: Household goods are packed and picked up on June 15. The delivery date for the shipment is July 3. The service member's effective date of orders is July 1. That member would be given the new weight allowance.

The new weight limits are the move at government expense. They

do not necessarily mean a member can move that much to the new duty station. There are command restrictions in some overseas areas, Chandler said, and the gaining command should provide information on weight allowance restrictions as well as what government furniture and appliances are available to offset

Plus, she added, people need to remember that the maximum household goods allowances include the combined weight of all separate shipments. Items placed in storage and those shipped to the new duty station in unaccompanied baggage maximum the service members can are part of the maximum weight allowance

SecDef proposes budget cuts Cuts affect programs, not pay

By Jim Garamone Services

Secretary of Defense Dick Cheney has proposed cutting \$10 billion from the fiscal 1990 budget and \$9.9 billion in fiscal 1991. He detailed the proposed cuts in testimony before the House Armed Services Committee April 25.

Cheney told the committee that readiness and the well-being of uniformed personnel were priorities in restructuring the budget. He said personnel questions were uppermost in his mind when making the cuts and that he considered readiness as an interrelated issue with quality personnel. "We steered clear of anything that would have a negative impact on our ability to recruit or retain quality people," Cheney said.

Pay raises-3.6 percent in fiscal 1990 and 3.2 in fiscal 1991-incentive pays and quality-of-life initiatives will not be affected by any cuts. "If it were in my power, I'd give more (of a pay raise)," he said.

Force structure cuts are part of the proposals for the next two years. Chency opted to keep the carrier

By Jim Garamone battle group strength in the Navy at American Forces Information 14 rather than the 15 already approved. The carrier USS Coral Sea will be retired in fiscal 1990 when the USS Abraham Lincoln comes on line.

> The Navy will also accelerate the retirement of older destroyers, transfer 10 frigates from the active force to the Reserves during the two-year period and deactivate 73 older P-3A/B Orion submarine-hunting aircraft.

> The cuts will mean reductions from previously planned levels of 17,000 military members in fiscal 1990 and 14,000 in fiscal 1991.

The Strategic Defense Initiative has been cut from \$5.6 billion to \$4.6 billion in fiscal 1990. Cheney said this would provide enough funds to keep the research initiative robust and allow the organization to examine the promising "Brilliant Pebbles" snace-based interceptor.

The defense secretary also recommended providing funds for rail garrison of the Peacemaker missile and proprosed funds to build the mobile Small ICBM. "This will allow us to close the window of vulnerability that we have argued over for more

than 10 years," he said. The prop would have the Peacekeeper in rail garrison by 1992 and the Small ICBM ready by 1997.

The largest program being cancelled is the Navy/Marine Corps V-22 tilt-rotor Osprey. Cheney said that it was an interesting technology but that its limited use was offset by its cost. The termination will save \$1.3 billion in fiscal 1990. New procurements of the F-14D aircraft, the Phoenix missile and the final Los Angeles-class attack submarine were terminated.

While cancellations were preferred, some stretch outs were necessary. The B-2 bomber is being slipped a year. "The B-2 has a lot of resolved questions," said Cheney "I'd be less than forthright if I didn't highlight the fact that we have problems with the B-2 and a lot of work is required before we're in a position to say how much it will cost or when it vill be available."

Other program that will be stretched out include the UH-60 helicopter, the SH-60F helicopter, the F/A-18 aircraft, the T-45TS air craft, two Army and one Air Force missile systems and money for the National Aerospace Plane.

New Secretary of the Navy began as machinist's mate

Washington (NNS)-The road to Corps in 1972 as the Force Judge the top for a former machinist's mate Advocate and legal advisor to the was reached when H. Lawrence Gar- commander, Submarine Force, U.S. rett III was sworn in May 15 as the Pacific Fleet. He was assigned as an 68th Secretary of the Navy.

Sea Poacher (SS 406). Commissioned as a Naval Aviation Cadet in 1964, he served as a Naval flight officer in Vietnam.

ferred to the Judge Advocate General ously confirmed Garrett May 12.

assistant counsel in the Office of Garrett began his Naval service Counsel to the President before retirenlisting as a machinist's mate on ing as a commander in 1981 after a submarines and was assigned to USS 20-year career. In August of 1987 he became Undersecretary of the Navy.

President George Bush nominated Garrett, then Undersecretary of the A graduate of the University of San Navy, to succeed William L. Ball III Diego School of Law, Garrett trans- in early April. The Senate unanim-



OUESTION

In my government mail (guard mail), was an ad for a contemporary Easter Service being held by the Protestant congregation. I find that that is rather offensive to me. I want to know if the base is going to enforce the separation of church from state.

ANSWER

The Navy officially supports freedom of choice and exercise of religious beliefs. We provide for these, but do not require participation. Use of guard mail to advertise the availability of religious programs is consistent with Navy policy.

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, estab-lished chain-of-command channels.

Rockereer

May 26, 1989



"Let's give them a thought...and a prayer!"

The outstanding service rendered to God and country by the men and women of our Armed Forces is, beyond any question, not only necessary, but worthy of the unanimous support of every American who profits from their service. Indeed, the freedom that we have enjoyed throughout the years since our country's independence has, as its basis, the selfless dedication of millions who have served in a variety of positions in our military services, more often than not under hardship and difficulty, many times at lonely outposts, deployed at sea and, during times of war, frequently at the price of their blood.

Thomas Paine described well the monumental task of preserving our precious liberty when he said: "Those who expect to reap the blessings of freedom must undergo the fatigues of supporting it." It is good for us, then, to pause to recognize the fact that the men and women of our Armed Forces daily undergo, to some degree, the "fatigue of service," to say nothing of their families and loved ones who, in their own way, experience this discomfort through days, months and years filled with anxiety, crisis, loneliness and a profound sense of loss or absence.

If it is true that "man does not live by bread alone" (Luke 4:4), then it is equally true that, in addition to the provision of food, clothing, training

and the necessities of life, the prayerful recognition of the people whom our service personnel protect is absolutely necessary to their well-being as ntinels and guardians of our freedom.

Likewise, our country is no stranger to the tragedy of capture and cruel mprisonment by its enemies of many heroic individuals who have gallantly responded to the call to defend their country. Their captivity, ultimately, is the result of sin's hold on all of mankind: a hold which sometimes expresses itself in conflict, aggression, slavery, slaughter and the needless sacrifice of precious lives. "Prisoners of War" and those "Missing in Action" continue to witness loudly to man's inhumanity toward brother and sister. Indeed, these captive individuals reinforce what should be our recognition of need for God's liberating grace.

Let us, then, pray for all captives, who to this day testify in their absence to our need to work for peace and har-mony throughout the world and let mony throughout the world, and let us, furthermore, implore God for the strength to free ourselves of the selfishness that enslaves us and would have us do the same to our fellow human beings. May God generously bless with His presence those who member, or know the whereabouts of have served our country in the past a 1969 graduate of Arvin High and those who today serve in our Armed Forces.

By LCdr. S. A. Casimano, CHC, USN 324-1925; Gayla (Klase) Anderson, Command Chaplain

845-2158; or Mary (McNeil) Koontz, 325-2943

Howard Ashman, "Little Shop of

Horrors" is a satire of science fiction.

B' movies and musical comedy.

Seafarer's Club. General Admission

ticket prices are \$7. Military person-

nel may purchase their tickets, how-

Other performances will be May

27, 28 and June 2 & 3. Curtain time

for all performances except May 28

mance will be a matinee, with curtain

The Seafarer restaurant will be

open prior to each performance and

will host a brunch on May 28.

Munchies and a no-host bar will be

available during the performances.

20-yr reunion

is trying to locate former classmat

Arvin High School, Class of 1969,

for their 20-year reunion. If you are a

School, please contact a member of

the Reunion Committee: Jerry Ennis,

For more information, call NWC

ever, for only \$5.

time at 2 p.m.

ext. 2581.

Tickets are available through the



will be 7:30 p.m. The May 28 perfor- MEET AUDREY II-Cast and crew assemble the man-

eating plant leased from an east coast company for tonight's production of Little Shop of Horrors.





GIVING OF THEMSELVES-Graduates of a recent four-day Navy Relief course gather for a photo. The trained volunteers are now prepared to assist sailors and marines at the Navy Relief Office at 1811 Lauritsen Road. The graduates are, front row, I to r, Colleen Goodman, Darlene Vogel, Iola Fields, Caroline Noland, Sherry Brundage, and Jim Winkler. Graduates in top row, I to r, are Patty Rizzo, Louise Tankersley, Chay David, Connie Barr, and Ellen Miller. Tina Bradley was not available for the photo. Photo by PHAN Cary Brady.

Divine Services Protestan Sunday Worship Service, Main Chapel 10:30 a.m. Sunday School, Annexes 1,2 & 4 9:00 a.m. Bible Study (East Wing), Wednesday 11:30 a.m. (September thru June) Men's Prayer Breakfast, East Wing, Thursday 6:15 a.m. Officers' Christian Fellowship/Christian Military Fellowship, Annex 4, Thursday 7:00 p.m. Jumaa Prayer (Friday in Annex 4) 1:00 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. **Iewish** 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 G. L. Goodman, LT, CHC, USNR Chaplain G. E. Williams, LT, CHC, USNR dent Rabbi Lisa L. Goldstein Nursery Available WC ext. 3506, 2773, 2873

May 26, 1989



Mark your calendar for this special event!

When: June 2, 3, 4 - 1989

Where: Ridgecrest Towne Center, North China Lake Boulevard

Times: Friday, June 2 Saturday, June 3 Sunday, June 4

11:00 am - 8:00 pm 10:00 am - 5:00 pm 11:00 am - 4:00 pm

FOR NWC COMMUNITY FEDERAL CREDIT UNION MEMBERS ONLY

Wide Selection of Cars Choose from 4 local dealers representing over 15 makes and models.

100% Financing Rates are low, too.NWCCFCUmembers can get rates as low as 8.9%

Rocketeer 13

Local Service Participating dealers service what they sell. All are located right in Ridgecrest.

\$100 Off Selling Price For Pre-Approvals - Call the Credit Union at 619-446-6521 for details.

Reduced Prices for the Three Sale Days Members only can buy any make or model at specially reduced prices.

Trade-ins Are Welcome Save even more. Trade-in your old car. Bring title with you.

Refreshments

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and

NWC Community

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Ridgecrest 1323 N. Norma 446-6521

China Lake 1115 King Avenue 446-6521

May 26, 1989

May 26, 1989



It's no big deal - but the little could easily relate to. It was forthings count too. Little things like warded to the Per Diem, Travel and having your travel voucher returned Transportation Allowance Commitbecause it was filled out with the tee who decides all issues affecting wrong color of ink for instance. the JTR throughout the Department The Joint Travel Regulations of Defense (DOD).

(JTR) require that you use only a typewriter or black, blue or blueblack ink (ball-point pen) on official Change 282 dated 1 Apr 89, removes travel vouchers. No pencils or other colors of ink are permitted. Well, not completed travel vouchers using red, green, orange or a variety of other colors of ink. The forms were legible, they were filled out correctly, but they weren't the right color.



New phase begins for **CATFAE** developers

(Continued from Page 1) lopment and Acquisition command, with the program being managed by Major Gary McClure. NWC is working closely with the Naval Coastal Systems Center which is developing the vehicle launch system and the Naval Surface Warfare Center, which is tasked with managdevelopment

The \$59 million fixed price basis contract was negotiated by members objectives."

of the Procurement Group. Ellen CATFAE project. It is sponsored by Klotz, Barbara Hall and Steve the Marine Corps Research, Deve- Nyland, head, Procurement Group, worked with John Kempert, chairman of the Source Selection Evaluation Board, and other CATFAE Project Office personnel, to select the winning contractor.

Col. Banks noted, "The Marines are eager to add this system to our ing the fuze mechanism tactical weapons inventory in order to more effectively perform amphibious assaults and secure our

NOTS picnic June 14

The annual no-host NOTS South Jane, are among the committee picnic will be held Wednesday, June 14 at 2 p.m. The site for the picnic is Kit Carson Park, El Arroyo Picnic Area No. 1, Escondido. Haskel Williams, former tech-

members planning the event. Attendees are advised to take along warm clothing in addition to their own food, table service

and tablecloth. To get to Kit Carson Park, take the Via Rancho nical director of the Naval Ord- Parkway exit from I-15, then nance Test Station, and his wife. drive east on the parkway



Chalfant Press/Rocketeer Advertising Dept. is Proud to Present the **1989 Graduation Tabloid** A special Souvenir Edition featuring every graduate from Burroughs, Immanual Christian, Mesquite, Trona & Calvary Christian School Moms, Dads, Grandmas, Grandpas, Aunts, Uncles, Brothers, Sisters and Friends — Don't miss out on your opportunity to let that special grad and





CATFAE TEAM ENTERS NEW PHASE—China Lakers and representatives from Chamberlain Manufacturing Corp. gather as Chamberlain representative Marion Balcerzak, left, seated, and Ellen Klotz, NWC Procurement Dept, right, seated, sign the contracts for hardware development. Standing behind the signers are, left to right, Greg Gerjerts, Ralph Mattis, Dan Goss, Bill Vechione, Cdr. Steve Nyland, John Kempert, Barbara Hall, Col. Barry Banks, Laverne Sidler, and Matt Anderson.

NASA offers space program booklet

the title of a new 24-page color and be proud. The purpose of this booklet NASA/industry team. illustrated booklet from the National is twofold: to document NASA's To obtain a copy, send \$2 to Super-Aeronautics and Space Administra- record in manned space flight and to intendent of Documents, Washingtion (NASA). On any scale, the achievements of

What is The Best We Can Be? It's record of which every American can cation and hard work of the entire

salute the people who made it happen. ton, DC 20402-9325; or to order with Highlighted in its pages are successes Visa or MasterCard phone America's manned space program that reflect not only the skills and dar- (202)783-3238. Specify the 1988 ediare remarkable. They constitute a ing of our astronauts but also the dedi- tion, stock number 033-000-01037-1.

Well, James Manion, Code 6442, decided this regulation just didn't make any sense. It was a waste of

Any color ink now acceptable! **Employee's MIPI** benefits travelers

When these travel vouchers were received by the Travel Voucher Section (Code 2854), they had to return them. It's not that the forms were illegible, they had to be returned because the person filling out the form didn't use the proper color of ink. This regulation is enforced by the Comptroller of the Navy (NAV-COMPT). In fact, the Naval Weapons Center (NWC) had been cited for failure to enforce the JTR by the Inspector General. Code 2854 estimated that about 15 per cent of all travel vouchers submitted over a one year period had to be returned and a large number of these were for the wrong color ink. That's a significant number of vouchers when you consider the number of travelers the Center has over one year. It's a bunch!

time, not only for him, but also for the voucher examiner. So, he submitted Model Installation Program Initiative (MIPI) No. 118-88 to secure a waiver to the JTR. The Comptroller's office agreed with his recommendation. After reviewing all the background data, Capt. John A. Burt, NWC Commander, also agreed and approved the MIPI for submission to headquarters. When this MIPI hit the streets, reactions were mixed. The Space and Naval Warfare Systems Command (SPAWAR) was indifferent; NAV-COMPT didn't object; and the Office of Civilian Personnel Management (OCPM), as well as the Chief of Naval Operations (OP-444) liked the idea. This was a MIPI that people

FOR THE STYLE OF YOUR LIFE Victoria Hair Station 375-7044 Philip • Kathy • Sharon Marian • Millie OPEN 7 DAYS Open til 8 p.m. Tues.-Fri. 133 Balsam St.

On May 8, OCPM sent out a message that said: "JTR Volume 2, the requirement that travel vouchers be completed in blue, black, or blueeverybody knew this, so some of us black ink; therefore, the initiative is approved DOD-wide."

> Congratulations Jim Manion!! So, if you're bothered by one of big deal - MIP it!!!! Call, E-mail or write — we'll be happy to help you. By the MIP Office

> > :Code 0121



NEW ARRIVAL-With the first Ford-built delivery, this team from the Attack Weapons Department can now begin preparing for the HARM LCS software critical design review. Pictured, I-r, are Mike Schmitt, LCS project office; Rich Fowler, systems engineer; Chuck Bankston, software manager; Sandy Giles, software confithose little things that have become a guration manager; Russ Finney and Mickey Goppelt, signal processing software engineers; and Greg Lundin, head, software development branch.

HARM LCS arrival begins new phase

On May 8 NWC accepted the first the Nation's primary antiradar/ contractor. HARM Low Cost Seeker (LCS) built by Ford Aerospace under a 1988 Full-Scale Engineering Development (FSED) contract.

The purpose of the NWC-designed unit, being developed under the management of NAVAIR, is to provide increased capability at significantly reduced cost for the HARM missile,

defense-suppression weapon.

Department's Software Development struction and began operations in its Branch anxiously awaited the unit's new facility in early February. delivery so they could begin work in preparation for the LCS software crit- tractor performance throughout ical design review this July. After the FSED and will perform test and evareview, software development luation of the contractor-produced responsibility transitions to the units

Rockeheer

The FSED contract required Ford to construct a software development Members of the Attack Weapons facility at NWC. Ford completed con-

NWC will continue to oversee con





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May 26, 1989

Trouble Desk receives help from computerized system

problems are called into the Public cy, and it actually was a routine situaservice.

Richards, foreman, Service Shop. levels. "Calls are classified emergency or routine, and appropriate information is taken to service the call."

If callers can supply the proper information when they call, the Center's service problems can be expe-dited. "We need the building number, been implemented to help improve a contact name, and the exact descrip- customer service. The old manual

Communication is the key to better customer service.

A major communications barrier which affects response time is the call and completion dates; lists ongodefinition of the word 'emergency.' ing projects by code, building, In an 'emergency' situation, govern- assigned personnel and hours spent ment property is in danger of being on jobs," he said. lost or damaged, or essential services The computer is becoming a partaccording to Richards.

GROCERIES

Effective communications is situation as soon as possible. "But, if needed to solve any problem. When callers classify problems as emergen-Works Department's (PWD) Trouble tion, all those on the waiting list for Desk, communication is the key to routine services are affected," the solution for improving customer Richards explained. The Service Shop attempts to correct routine prob-"We receive 60-100 calls per day at lems within seven working days, but the Trouble Desk," said Kermit this rate varies by trade and staffing

Computerized Tracking System

tion of the problem," said Richards. chit system has been replaced by a terized system that generates work chits and can be used to track work and communicate the status to

Jim Baldwin, a member of PWD's Management Information Branch, set up the program for the computer. "The database maintains records on

need to be restored, or hazards to per- ner of PWD's quality assurance progsonnel or equipment are present, ram, too, A customer response form will be generated and sent to callers. A Service Shop employee is dis- "By completing this form, China patched by radio to an emergency Lakers can directly let us know how the job went," said Richards

The Trouble Desk is ideal for jobs of small scope such as routine mai nance and repairs requiring 16 workhours or less. For longer term jobs, work requests need to be submitted through normal channels.

The Service Shop is working harder and smarter to improve its customer service. China Lakers can help the Shop by:

-Helping to get correct information through proper communication. --Clearly communicating the object needing repair.

-Classifying only true emergencies as emergencies. A pseudoemergency can cause the Shop to pull desk call. off another customer's job to omers and does not help the Shop's efficiency.

The Shop's new tracking system will enhance service by:

--Generating chits

--Giving shops a clear picture of how well each is doing

--Permitting better customer status reports --Giving the Shop an easy way to ask

for feedback

Trouble Desk, call NWC ext. 2268.

Shoemobile sets May schedule

announced the Shoemobile will be on ram is designed to give Girl Scouts a Center Wednesday, May 31, from 7:30 to 9 a.m. The mobile unit will park by the Safety Office located on the corner of Hussey and Nimitz. Safety shoes and related items may be three day primitive camping the status of the narcotics trade in purchased by both military and civilian customers.





375-6827



TECHNOLOGY IMPROVES SERVICE-Jim Baldwin. left, a member of PWD's Management Information Branch, explains a screen to Kermit Richards, foreman, Service Shop, as Richards responds to a trouble

respond. This is unfair to other cus-tomers and does not help the Shop's DeAngelis chosen for Girl Scout program

Opportunity Program.

lis, a teacher for the Sierra Sands Uni- considerations. fied School District's school for DeAngelis is a member of the Mur-adults, has been a registered Girl ray Honor Roll, the Murray Honor president of Cadette/Senior Girl ball team. Scout Troop #206.

chance to "ride the range." One of the set for June highlights of the program for the girl scouts is the experience of packing adventure.

Janell DeAngelis, a local Girl submitting their names to the girl's Scout, has been selected by the Girl home Girl Scout Council. The next Scouts of the U.S.A. to attend the step is an interview of the applicant "Cadettes on Horseback" Wider by an adult committee of leaders and council representatives. The commit-DeAngelis, daughter of Leonard tee's recommendations are sent with DeAngelis, a mechanical engineer the original application to the national and technician for the Ballistics Test or international Wider Opportunity Branch, Ordnance Test and Evalua- Program. Abilities and experiences as For more information, or to use the tion Division, and Virginia DeAnge- they relate to this event are prime

Scout for four years. She is currently Choir and the seventh-grade volley-

The Cadettes on Horseback prog- DEA speech Two agents from the Drug Enfor-

their own horse and riding off for a cement Agency (DEA) will discuss Southern California on Thursday, Girls are selected to the program by June 8 at the NWC Theater at 2 p.m. The one-hour briefing will be fol-

lowed by a question/answer session. "This presentation was originally intended for military chiefs and officers," said Cdr. Phil Souza. "But, the interest level is high for how the Southern California drug trade affects those of us in Ridgecrest." All NWC civilian and military supervisors are invited to attend this informative briefing. While there is no charge for the session, attendance. must be verified by calling Cdr. Souza at NWC ext. 2165/2166 with num-

Emptying Your Garage? Having a Sale? Selling Your Car? Buying a Car? Want to Rent or Buy a Home? READ & USE THE ROCKETEER CLASSIFIEDS! 375-8808

May 26, 1989

classes

checkups.

ing a heart attack.

minutes.

be held each day)

Radar used to monitor speed

NWC traffic regulations. week are listed below. Road. Friday Sundquist Road.



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The Employee Services Board has

Learn CPR at summer

Sudden death from heart attack or stroke. It occurs all too frequently. The cause? Cardiovascular Disease, a

disorder of the heart ("cardio") and blood vessels ("vascular"). Heart attack is the number one cause of death in the United States today, claiming half a million lives each year. What can be done about this problem? Well...We could all start istening to Betty Miller, our Wellness Program coordinator here on Center. What has she been telling us? Exercise regularly, eat the right foods, stop smoking and get regular

Will this keep a person from having a heart attack? No, it won't. Some factors such as a person's sex, heredity and age also contribute to the possibility of a heart attack. Listening to Miller, however, and following her recommendations may greatly improve a person's chances of avoid-

A heart attack is just a form of cardiac arrest. Cardiac arrest, simply explained, occurs whenever the heart stops beating. Even if the heart is strong and healthy, an injury, an electrical shock or any one of a number of other things can cause cardiac arrest to occur. Once the heart stops beating, the brain is deprived of a fresh supply of blood ands its life-giving oxygen. Without oxygen, irreversible brain damage begins to ccur within four

What can a person do to help? Learn Cardiopulmonary Resuscita-tion (CPR). It has been said that the general public has the greatest potential for saving lives by providing the basic life support needed between the time a cardiac arrest occurs and the arrival of qualified medical help. Cerro Coso Community College, in coordination with the Safety Program Office (Code 2405), has scheduled a number of four-hour American Red Cross CPR courses to be offered at no cost for all Center employees this summer. Classes are scheduled for Monday through Friday, 7:30 to 11:30 a.m., at the Training Center beginning June 5 and ending on August 18 (a new class will

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

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

•Monday - Burroughs Avenue. •Tuesday - Lauritsen Avenue.

·Wednesday - CLPL Road. •Thursday - Randsburg Wash



American **Red Cross**

For those who have received CPR training through the Safety Program Office in the past, this will be your only opportunity to obtain a refresher course before the summer of '90'. Class size is limited, so sign up early. Anyone unable to attend a class for which he/she is scheduled, please virus attack of its kind. notify the Safety Program Office so While the virus did not cause that someone else isn't deprived from major damage, it did point to the receiving this valuable training.



Protect your system from damaging computer viruses

On Nov. 2, 1988, a sophisticated computer virus attacked host computers throughout parts of the Department of Defense's unclassified Internet computer network communications system, reducing computer availability at military and civilian facilities throughout the United States.

Fortunately, defensive software was in place within 48 hours to purge the virus from the network. This was the first such large-scale

viruses.

Besides reviewing the need for intensified research and development against virus attacks, the Defense Advanced Research Projects Agency

coordination center at the Software procedures to prevent the loss of Engineering Institute. It will provide direct support to the



Internet community, which consists primarily of research institutions.

This center will be developed in need to develop effective responses close coordination with the and preventive actions to reduce National Computer Security Center DOD's exposure to future, and the National Institute of potentially more destructive Standards and Technology. It will provide a prototype for the operational systems of broader scope that they will be developing.

One lesson already learned from the most recent virus attack is the (DARPA) is implementing a requirement for frequent backup

data and the need to discourage the use of common passwords, such as proper names or words found in the dictionary. A virus can masquerade as a legitimate user by discovering a user's loosely constructed password.

Rocketeer 11

At the Naval Weapons Center, Code 27 (Personal Computer Lab) acts as the Virus Response Team. This team possesses the skills necessary to quickly determine the presence of a PC virus and take corrective action if a virus is found. Anyone wanting more information

on virus prevention can request a copy of "Macintosh Viruses" from the PC Lab.

If a NWC employee suspects a virus on a system, contact the computer security officer at NWC ext. 2745. The officer will work with the PC Lab to locate, identify and correct the problem.

PEARSON'S COCK **Celebrates Its New Champion**



"JEM" (Champion McCue's Diamond Jem Keepsake

Jem just completed her championship title on May 19, 1989, after a 2-month show tour of 9 states. Among her prestigious wins are the following: Best of Variety, Buckhorn Valley, Colorado Best of Variety, Moses Lake, Washington Best Opposite to BOV, Omaha, Nebraska Winners, Petaluma, California Winners, Nez Perce County, Idaho Winners, Council Bluffs, Iowa 1st Place, 12 Month Puppy, Long Beach, California Winners, Clovis, New Mexico Winners (3 days in a row), Alburguergue, New Mexico Thanks to all the judges along the way who liked our girl enough to make her a

CHAMPION! Welcome Home JEM

Pearson's Cockers (619) 377-5225

May 26, 1989

Summer workshops offered for children

for summer workshops offered by the Maturango Museum Gallery Committee. The resulting works will be exhibited in the Sylvia Winslow Exhibition Gallery September 16 and 17. Classes will run as follows:

"Exploring Basic Photography" with Linda Joseph, June 26-30. Mini-will run from 9:30 to 11:30 a.m. The mum age 9. Part I will run from 9-11 fee is \$30 with all supplies included. a.m. (12 hours with 3-hour field trips "Drawing" with Carolyn Saunders Tuesday and Thursday). Class fee is July 10-12. Minimum age 9. Classes \$40 with an \$8.50 lab fee. Part II will will run from 12:30 to 2:30 p.m. All run from 3 to 5 p.m. (10 hours). Cost is \$33 with a \$10 lab fee. Students "Watercolor Painting" with is \$33 with a \$10 lab fee. Students must have a 35mm camera. The lab Kathryn Davis for ages 8 to 18. fee includes two rolls of film, but not August 14-17. Class time is 9-11 a.m. processing. The fee for students tak- Fee is \$30 with all supplies included. ing both sections is \$60.



July 10-12. Minimum age 9. Classes call Mary Lundstrom at 375-7141. **Budget planner available**



Navy Relief Society. The tool can information on budget management, help sailors and marines determine call or visit the Navy Relief Society at just how many dollars they have and 1811 Lauritsen, NWC ext. 2921. The what their real monthly expenses are office is open Mondays, Wedneswith the easy-to-use worksheet. days, and Fridays from 11 a.m. to 2

Some practical hints will help read- p.m.

TRANSITION SYMBOLIZED BY A BUTTERFLY-The new officers of the Women's "Be Money Wise" with the new ers take charge and be in control. To Auxiliary to the Commissioned Officers Mess (WACOM) were installed at the last self-help budget planner from the obtain "Be Money Wise" and other meeting. Each new leader received a crystal butterfly to symbolize her new multifaceted role. From left to right are Caroline Noland (Treasurer), Iola Fields (Secretary), Sue Moulton (President), and Nikki Walker (Vice President). The next WACOM meeting will be in September. Twenty-two Ridgecrest organizations received a portion of the Spring Distribution of the WACOM Thrift Shop profits at the meeting. The Shop raised over \$6,000 over the last six months.



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May 26, 1989

Navy Relief Society needs your help during campaign

Providing financial assistance and profit Navy Relief Society. support for Navy and Marine Corps Funds to accomplish this effort are are gratefully accepted.

personnel, their dependents, and reti- gained primarily through contribu- This year's drawing has cash prizes

donations from civilian supporters each. Contact your department's Lake Branch Executive Director, at Navy Relief Keyperson. For more information, contact Lt.

rees is the primary goal of the non- tions from military members, but and exciting gifts. Tickets are \$2 Harry Lewis, Navy Relief's China

NWC ext. 3872.

This Boston Store Sale just suits me beautifully.

25% OFF ENTIRE STOCK OF REGULAR PRICED SWIMWEAR ENTIRE STOCK ON BEACH TOWEL SALE.

SALE 6 DAYS ONLY. SALE ENDS MON., MAY 29.

Entire stock of regular and extra large Beach Towels. Choose from a wide variety of prints and jacquards. Values to \$30. Sale 33% off our everyday low white sale price.

MEMORIAL DAY SPECIALS

SAVE

Mother's Day

Season Ticket separates in a variety of fabrics, styles and colors. Reg. \$14.-26. Sale 25% off.*

Jantzen playwear. Select from pants, shorts, skirts and tees. Reg. \$27.-69. Sale 25% off.*

Dee cotton twill pants and jackets. Assorted colors in sizes 10-18. Pants in Petite and Average lengths. Reg. \$18.-28. Sale 25% off.*

Dee cotton twill shorts and split skirts. Assorted solids and stripes in sizes 8-18. Reg. \$15.-18. Sale 25% off.* Gilda poly/cotton pant tops. Assorted styles and prints in sizes 10-20. Reg. \$19.99. Sale 33% off.*

Steppingstones rompers. Choose from several body styles in solids or prints. Reg. \$15.99. Sale 33% off. (Large sizes available in selected stores. Reg. \$17.99. Sale 33% off.)* Selected Spring and Summer dresses. Sale 33% off.

Terry cover ups in bright Summer colors. Sizes S-XL. Reg. to \$30. Sale 33% off.*

Entire stock of regular price jumpsuits and rompers for Juniors. Sizes S-M-L and 3-13. Reg. \$18.-48. Sale 33% off.* Selected styles of tapestry handbags. Orig. \$20. Sale \$12.97.

Sale 33% off.

Selected styles of fun wood jewelry in vibrant Summer colors. Sale 33% off.* Entire stock of velvet, glass and wood jewelry boxes. Sale 33% off.* MEN

Famous maker sport shirts. Short sleeve styles in plaids and stripes Poly/cotton blend. Orig. \$18. Sale \$11.97.

Entire stock of Men's shorts including Haggar, CC Sport and Jantzen. Choose from a wide selection of styles fabrics and colors. Reg. \$20.-29. Sale 25% off.*

Haggar casual dress slacks. Reg. \$30. Sale 25% off.*

Haggar Spring sport coats. Reg. \$109.99. Sale 30% off.* Haggar dress slacks. Polyester and

poly/wool blend. Choose from expandomatic, belted and plain front styles. Reg. \$28.-38. Sale \$21.00-28.50.* Men's shorty pajamas. Reg. \$20. Sale 25% off.*

Selected lightweight Spring robes. Orig. \$30. Sale \$21.97. Selected Spring ties from Wembley Reg. \$14.00-16.50. Sale 25% off.*

Reg. \$33.-37. Sale 25% off. Morey Boogie tees and shorts for Young Men. Reg. \$12.-24. Sale 25% off.*

CHILDREN

Girl's sportswear by Cherokee. Fruit print and stripe combinations in tops, pants and shorts. Sizes 4-14. Reg. \$15.-24. Sale 33% off.*

Baby doll pajamas in assorted print knit styles. Sizes 4-14. Reg. \$11. Sale 33% off.*

Selected printed tees and tank tops for Boys. Sizes 8-18. Reg. \$6.-8. Sale 25% off.*

Morey Boogie tees and shorts for Boys. Sizes 8-18. Reg. \$10.-20. Sale 25% off.* HOME

"Regal" silverstone fry pans in assorted colors and sizes. Sale 50% off. "Lipper" beechwood bed tray with white laminated top. Value \$30.

Sale \$19.97.

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



ANAHEIM* CAMARILLO*

DIAMOND BAR

HEMET **MISSION VIEJO*** 714) 652-2988

LANCASTER*

PLACENTIA* 14) 993-414

POMONA 714) 593-021 POWAY* (619) 748-2960 RIDGECREST (619) 375-356 ROSSMOOR* (213) 430-100 (714) 826-177

VICTORVILLE* (619) 241-7667 WHITTIER* (213) 947-2891

*Open Memorial Day, Monday, May 29

May 26, 1989

May 26, 1989

Craftech Center officially open

Don Shibley, Edwin Anderson and amics, models (including motorized), Mary Forrester, the big winners of the and painting supplies (oils, water coldrawings held during the grand open- or, acrylics and pastels)," said Hape. ing of the Center's newest building, New equipment has been added to Craftech.

American Eagle (Inyokern to San do. Diego), respectively. The free flights Hape noted that a number of clas-Travel.

ners were Carson Decker (ceramic ducks), Robert Maughmer (ceramic cats), and Linda Bego, Mark Harvey, Jerry Allen, Missy Bailey, JoAnn this new facility. Bell and O.J. Cowles (plants). The new building was completed

in April and the move from the old Values abound facility, Building 52, was started immediately. According to Carol When you purchase items from the building was desperately needed.

was no sawdust collection system for thing to household goods.

Congratulations to John Brown, ger. "We now carry a full line of cer-

the woodworking area, increasing the Brown and Shibley were recipients number of people who can use the of round-trip flights for two on US room at the same time and improving Air (Ontario to San Francisco) and the quality of work the workers can

were arranged by SATO, Leisure ses, such as ceramic, porcelain doll and art classes are currently being Mary Forrester received the porcelain doll donated by Mary Burchette, the we have the shelving and track light-

ing was poor," she said, "and there from uniforms and other items of clo-"The long-range planning concept

tion in the ceramics spaces and an Navy Relief, the shop is open Mon- lated a five-year plan for NWC's ing major claimants representing all inadequate cooling system. In addi-tion, the building was poorly located in by and Wednesday from 8:30 to 11:30 a.m., Tuesday 6:30 to 9 p.m. requirements, using survey research SPAWAR claimanty. Each claimant - off the street and hemmed in by and Thursday 10:30 a.m. to 12:30 and economic analyses." Non- brings 20 to 30 projects to the table SPAWAR tour has really helped



Anderson took home the porcelain offered at the new building. "We have ONE SNIP DOES IT-Admiral Bird instructs the officiating dignitaries on the fine clown donated by Linda Arnold and had some really great paintings come art of ribbon-cutting. With the ribbon cut, the new Craftech Center is officially

doll donated by Mary Burchette, the porcelain doll class instructor. Debra Poindexter and Lauren Coomer each won a Pan Am flight bag and Steve Vondenover took bag and Steve Vondenover took bag and Steve Vondenover took the near future. Debra Poindexter and Lauren Coomer each won a Pan Am flight bag offer win-**Openings depend upon correct**

(SPAWAR) in Washington, D.C., SPAWAR activity that understood decision-making process." Tim Silberberg learned how the the importance of a long-term plan," appropriation system works, what he said.

When he returned from his tour, he Hape, Craftech's manager, the new Center Thrift Shop, you benefit your- used this knowledge in his job as self and local non-profit agencies. head, Facilities Planning Division, "Space utilization of the old build- The shop offers value-priced items for the Public Works Department.

was reinforced during my NSTEP the woodworking tools, poor ventila- Located on Lauritsen Road, near tour," he explained. "So, we formuappropriated funds come from for discussion. "With limited resour- NWC gain some project approvals."

tion of the true needs, both projects the need to the FRB. were approved.

The FRB consists of about 17 vot-- off the street and hermited in or buildings, causing poor area lighting for the primary evening hour usage." With a bigger space, more services With a bigger space, more services Tax-deductible donations of clo-thing or household goods are wel-with a bigger space, more services thing or household goods are weltough decision," said Silberberg. berg at NWC ext. 3411, x400, with

By spending a year with Space and plan before the FRB (Facilities and documented usually receive a Naval Warfare Systems Command Review Board), we were the only more favorable decision during this

"Our division is always working out in the future," he said. "So, we all methods the various boards use for The recently opened Youth Center felt really good at the Craftech Center their analyses, and how priorities are and the Craftech Center were NWC's grand opening last Friday. This was a two highest priorities that year. need Morale, Welfare & Recreation Because NWC's presentation had identified back in the early 80's. included an understanding of the By working with our division, we appropriation process, good back- were able to package this need in an ground information and an explana- appropriate manner to demonstrate

"I encourage fellow China Lakers to apply for the NSTEP positions when they become available," he said. "The knowledge gained benefits individuals and the Center. I believe China Lakers may contact Silber-

"In 1986, when we presented our "The proposals which are researched any planning-related questions.

and festivity.











Several thousand visitors toured NWC's vast laboratory complex last Saturday during Armed Forces Day festivities.

Organized by the Protocol Office, exhibits included many current project presentations. Naval aviators answered questions about the various aircraft flown out of the Naval Weapons Center and Air Test and Evaluation Squadron



EVENT FILLED WITH FUN AND EDUCATION—Upper left, a naval aviator answers visitors' questions about one of the many aircraft on display. Visitors, above, queue up for a rare opportunity to get an aviator's view from a jet's cockpit. Balloons, right, added to the fun



May 26, 1989



Doug Butler, Steve Hartwig, Rudy Guzman

CARS - TRUCKS - VANS THEY'RE ALL HERE!

'84 Ford F-150 Pickup - XLT 6 cyl., 4 speed, P/S, A/C, Tilt, Cruise, AM/FM Cass., 2 Tone, Aux. Fuel Tank, Custom Bumper Low Miles! V.I.N. B36205

\$8,995.00

'88 Mercury Sable GS Sedan V/6, Automatic, P/S, A/C, Tilt, Cruise, AM/FM Stereo, Full Power Windows & Locks, EXTRA CLEAN, V.I.N. 661702 \$11.995.00

'85 Chevrolet Celebrity Sedan V/6 Automatic, P/S, A/C, Tilt, AM/FM, NICE CAR, V.I.N. \$5,995.00

'85 Chevrolet Cavalier Type 10 CL Coupe Fuel Injection, 5 Spd., A/C, P/S, AM/FM Cassette, Bucket Seats, V.I.N. 176625

\$2,995.00

'88 Chevrolet Ext. Cab Pickup -Chevenne 6 Cyl., 5 Speed, P/S, A/C, AM/FM 5,300 miles, Like Brand New, V.I.N. 302194 \$12,995.00

'86 Ford Van Conversion 6y Cyl, 4 speed, P/S., A/C, Cassette, Custom Paint, Mag Wheels, Low Miles, Excellent Condition, V.I.N. C13847 \$11,995.00

'87 Oldsmobile Delta 88 Royale Brougham Sedan Automatic, P/S., A/C, Tilt, Cruise, AM/FM Cass., Full Power, Beautiful Car. V.I.N. 815742. \$10.995.00

'85 Buick Park Ave Sedan Automatic, P/S, A/C, Tilt, Cruise, Full Power, Cassette Delco Bose Sound System, Local Trade-in. V.I.N. 442492 \$8.995.00

'84 Chevrolet Camaro Z-28 V/8, 5 spd., A/C, P/S, Cruise Control, AM/FM Cassette, Power Windows, Custom Wheels. V.I.N. 118008 \$5.995.00

BUD EYRE USED CAR LOT



433 N. CHINA LAKE BLVD.

375-4405





Help kick-off American He Week by participating in a fun 5K run/walk

Monday, June 5, rain or shine.

The run/walk will start and finish at Ridge Road and east on Oiled Road, prizes.

with strollers, are welcome to partici- available if needed. The first annual American Herit- pate. A member of the American Herage Week Fun Run/Walk, sponsored itage Committee noted, "It would be winners will receive awards. by the American Heritage Commit- nice to see parents and their children tee, will begin promptly at 12 noon on participate in the race, helping to make it a family affair."

The entrance fee is \$8 per entrant. ers' Club on the day of the race the Officers' Club. Participants will All entrants will receive a t-shirt and between 11 and 11:45 a.m. To ensure go east on Lexington down to Blue will be entered into a drawing for a smooth and efficient start, please be

towards the stables. At the halfway mark, runners will proceed west on Oiled Road, north on Blue Ridge Road, west on Lexington and back to with water and replacement fluid will Diversity.

be available at the start, 2 1/2K and Slow walkers, as well as parents finish line. Medical assistance will be

The first three overall male/female

Runners are asked to bring completed entry forms (below) to sign up booths located in front of the Officearly.

American Heritage Week 5K Run/Wall	American	Heritage	Week	5K	Run/Wall
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Bring completed entry form along with \$8 entry fee (cash only please) on the day of the race.

Name Address

Birthday

Work Phone

Home Phor

WAIVER: In consideration of my entry, I, intending to be legally bound, do hereby, for myself, my heirs, executors and administrators, waive, release and forever discharge any and all rights and claims which I may hereafter accrue against the Naval Weapons Center and all sponsors and their respective officers, ntatives, successors and/or assigns, for any and all injuries suffered by me while traveling to or from or participating in the American Heritage Week 5K Fun Run/Walk. I certify that I am physically fit to compete in this event.

Male

Date

Date

Signature

Parent/Guardia

Parent or guardian must sign if participant is under 18 years of age

Sponsored by the American Heritage Committee

Campers — call for reservations

ber to call for reservations.

Campers wanting to stay at desig-nated National Forest campgrounds (1-800-283-CAMP), is for many of the major campgrounds around the free number is in operation weekdays in California have a new phone num- state. The reservations will be processed by MISTIX Corporation of from 8 a.m. to 6 p.m., and Saturday

The new number, 1-800-283-2267 San Diego, and can no longer be and Sunday from 9 a.m. to noon.



While fishing is slow, size is good

While fishing is slow is some areas, the Bishop Chamber of Commerce reports the size of the fish being caught is in the "good" range.

In the Lone Pine area, streams are doing very well on power bait, eggs and small lures. Fishing at Diaz Lake is slow, however, power bait and worms are producing some results. Bass is being caught on spinner bait, frogs, rubber worms and night crawlers

Owens River, in the Big Pine area, is producing 2- to 3-pound browns and rainbows on crickets. Stuart Lane is doing well on power bait and night crawlers. Mini marshmallows are the answer at Big Pine Creek; and velveeta cheese and salmon eggs seem to be doing well at Baker Creek.

er Owens River in the Bishop area has been doing good and bait fisherman are reeling them in on crickets, Panther Martins, flies and nymphs. Stockers, 10- to 14-inches, are being taken on power bait or worms at Intake 2. North Lake is releasing some small brookies, browns and stockers, however, not many anglers have been trying their luck there. Low water is reported at Sabrina. Fishing is slow, however, trolling is picking up with wooly bugers. The water at South Lake is also low, but anglers are getting little brookies and browns on lures and meal

The wild trout section on the low-

Fishing is good at Rock Creek

best for fly fishing.

being released from Convict Lake. and gold repalas, frogs and needle One happy angler took home a 5 3/4-pound rainbow by using power

Fishing is slow at Crowley Lake in terms of numbers, but the size of the catch is good. Experienced anglers seem to be doing well. Sacramento Perch are starting to show up and are best being caught on a jig with a worm.

Anglers at Mammoth Lakes are doing well by casting baits, cheese, worms and salmon eggs. Few limits. however, are being caught.

Despite the weather, fishing has Lake. The best lures are Kastmasters been good in the June Lake area. and Super Dupers. Black ants are Shore fishermen are pulling them

fish. A 4 pound, 4 ounce rainbow was caught from Gull Lake on night crawlers last week. Gull seems to be best on the more natural bait. Shore fishing along the roadside at Silver Lake with power bait and night crawlers seems to be doing quite well. Trolling should be picking up in the evening with hornbergs, matukas, muddlers, minnows or streamers. There is great fishing at Rush Creek on red salmon eggs, worms and baby night crawlers. At Grant Lake, near Parker Flume, shore fishing is good with colored marshmallows, night crawlers and power bait.

In the Bridgeport area, pan-size and broodstocks are being released

Lots of rainbows and browns are Trolling has been good with black to break up at Big Virginia and Trumble. Even though the streams are in runoff conditions, the fishing is still good on small Panther Mar tins, hot shots, lures, worms and eggs. Fishing is spotty at the reservoir, however, bigger fish are being caught on repalas or large rooster tail and broodstocks are being caught from shore on power bait. Pan-size brown trout is being taken from Twin Lakes and lots of fish are coming out of pocket waters at West Walker. Carmen Lake is wide open and releasing 1- to 3-pound brookies and some cutthroat on flies, lures and bait.

May 26, 1989



371-1005* \$975,000. "Help-U-Sell RE. 371-1005"

243 WEST ROBERTSON - ASSUME BELOW market rate, 9%, 15 yr. FHA. Fully rented 3 plex, good cash flow, garages, steady incom \$149,000. "Help U Sell RE" 371-1005.

429 Apartment for Rent-Unfurn.

Deadline approaching to apply for hunts

homework if they want a crack at Street in Sacramento. some of California's most coveted game animals and hunting

The deadline for applications for these hunts is June 26. All applicaand Revenue Branch in Sacramento game species around the state." no later than 5 p.m. on that day. The

public drawing for California's speing seasons still months away, the cial, limited hunts will be held on July

The Department of Fish and Game will rely on its computerized drawing system to pick a limited number of hunters to participate in "unique hunttions must be received by the License ing opportunities for various big

Department of Fish and Game is 8, starting at 9 a.m. in the Resources this year. They are larger in order to the Department of Fish and Game, Other Big Game Tags" brochure and already reminding hunters to do their Building Auditorium at 1416 Ninth accommodate changes necessary to License and Revenue Branch, 3211 the 1989 California hunting regulareduce the error rate. The new design Street, Sacramento, Ca 95816. Up to tion booklets, available at DFG lists every possible zone selection. six persons may apply together as a offices and local sporting goods

Applications have been redesigned Applications should be mailed to 1989 "How to Apply for Deer and party for any deer zone or special stores. The most common errors made in hunts having a quota of 100 or more previous years include incorrect part tags. For zones or special hunts per- California X zone and special hunts applications, hunt periods, equipment mitting fewer than 100 tags, up to received their first choice tag 51 perhunt designations, etc. Under the new four persons may apply together as a cent of the time, while all applicants

Last year, deer hunters vying for game species around the state." system, each available hunt will be preprinted, allowing for only correct of the time. For detailed instructions on how to choice tags 73 percent of the time.

TO CHINA LAKERS Thanks for a Great 31 Years!

You are really the Cream of the Crop. Real professional, competent people, working as a team and doing a great job for the Navy and the Nation.

To all of you who worked so hard on my retirement party, in particular Libby Chan, Thanks Loads! You're very special. To those who participated, thanks for making it a most enjoyable and memorable evening.

To all my co-workers - THANKS for all your help, cooperation, hard work and mostly, your friendship over the years. To NWC Command and Management - your support, trust and friendship made the decision to retire a most difficult one.

THANKS FOR A GREAT 31 YEARS! -Nick Schneider



945-D No. Norma St., Ridgecrest 446-3949

Tennis tournament helps fight cancer

"Flight For Life," the first golf tournament sponsored by the 6518th Test Squadron, Edwards Air Force Base (AFB) to benefit the American Cancer Society, will be on Saturday. July 15. The tournament will be held at Muroc Lake Golf Course, Edwards AFB, beginning at 10:30 a.m.

Space in the four person, "scramble"/"select shot" tournamen is limited to 144 players. Green fees and cart are included in the \$125 entry fee, along with many other prizes.

Following the tournament, an awards banquet will be held at the Officers' Club, featuring a choice of Beef Wellington or Orange Roughy. Celebrity guests will join in the

Roving refreshment carts will help quinch participants' thirst.

For additional information about the tournament, or how to enter, call Capt. Darren Eskind at Edwards AFB at (805) 258-0207 or Sheila Sales at the American Cancer Society Office, (805) 945-7585.

Lifeguards needed

Morale, Welfare & Recreation, Sports Section, is in need of lifeguards for the summer months ahead. Please contact Mike Slobodnik, MWR athletic director, at NWC ext. 6542, for further infort

389 Business for Sale





May 26, 1989

•	7	u	u	

308 W. WILSON - Good condition, good inves mentl 6 plex, parking, laundry facilities. Good location. \$275,000. Help-U-Sell R.E. 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

714-730 N. SANDERS - well established 31 unit apartment complex. Fully rented with excellent ental history, located in quiet residential area

716 N. FLORENCE - Triplex in excellent condi-tion. 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

monthly income. \$152,500. "Help-U-Sell RE. 371-1005"

2 BDRM, 1 bath, duplex w/2 car garage, fireplace, washer/drver hook-ups, small fenced vard, carnet mini-blinds. Water & trash paid. Avail. June 3. \$450/mo. plus deposit, 375-9003.

429 Apartment for Rent-Unfurn.

2 BDRM, 1 bath, duplex w/2 car garage w/ope fireplace, washer/dryer refrigerator, G/D, small fenced yard, carpet mini-blinds. Water & trash paid. Avail. May 17. \$470/mo. plus deposit. 375-9003.

NEW COLLEGE HEIGHTS APARTMENTS, 1 & 2 bedroom, month to month lease, furnished o unfurnished, Starting at \$395/mo. 375-1111.

430 Duplex For

2 BDRM, 1 bath, duplex w/2 car garage, fireplace, washer/dryer hook-ups, small fenced yard, carpet mini-blinds. Water & trash paid. Avail. June 3. \$450/mo. plus deposit. 375-9003.

2 BDRM, 1 bath, duplex w/2 car garage w/opener fireplace, washer/dryer refrigerator, G/D, small fenced yard, carpet mini-blinds. Water & trash paid. Avail. May 17. \$470/mo. plus deposit. 375-9003

DELUXE LIVING. IDEAL for two working profes sionals (shared rental) or couple. 2 large bed-rooms, equal size, 2 full baths. Spacious 1,200 sq. ft. quiet street, open space, 5 min, from NWC, f/p w/w carpets, mini-blinds, tile kitchen: side by side ice maker, gas stove, d/w, g/d, walk in pantry. Energy efficient evap. cooler/gas heat; cable outlets, covered patio, laundry hook ups, (gas/220); 2 car garage/auto opener. Landscaped. Excell. landlord seeking excell tenants. Ref. req., \$575/mo. (incl. yard maint, water, trash last plus \$150 sec. No pets. Avail. June 1. 375-1473.

430 Duplex For	469 Motorcycles		
Rent TWO BEDROOM, 1 bath, share yard, water & trash paid. \$360/mo., \$410/deposit. Call 8-5 375-1439. TWO BEDROOM, 1 bath, fenced yard w/d hookups. \$430/mo., \$480/deposit. Call 8-5	1980 SUZUKI GS750L (needs stator), 13,000 original miles, \$550, or best offer, or trade toward 3 or 4 wheeler; Nolan helmet, \$45, \$25 w/ motorcycle, Call 375-3185. YAMAHA 1975 175, good condition, needs minor repair. 371-1828.		
375-1439. 445 Room for Rent	473 Motorhomes & Campers		
ROOMMATE WANTED to share 2 bedroom house, total cost \$240/mo., 1 mile to MICH Lab. Chris at 446-7419 or YEW-CYI1.	35 FT. ALFA GOLD 5th wheel, 1983, great condition, a/c and swamp cooling, microwave many, many extras. Asking \$14,600. Call to appointment to see. 377-5244 after 4 p.m. M-F		
449 Space for Rent	appointment to see. 377-5244 after 4 p.m. M-F anytime Saturday & Sunday.		
FOR RENT: STORE BUILDING, 206 Balsam,	485 Autos for Sale		
available June 5. Refrigerated air. Call Bill Stuart, 619-560-6756.	CHRYSLER 1977 Cordoba, p/s, p/b, a/c, p/w, new tires, rebuilt transmission, runs good, \$1,000 375-1138.		
450 Resort Rental			
VACATION AT June Lake - fully equipped Interlaken Condo on Guil Lake, 2300 sq. ft. limited maid service. Summer rates, 6 persons, \$160 per	CORVETTE 1985 Z51, 4 spd, Delco Bose, p/s, p/b, a/c, cruise, very low miles, \$18,000. 446-3414.		
night. 375-8126 after 6 p.m.	FORD 1972 LTD Brougham, 87,000 miles, powe windows, power seats, a/c, am/fm cassette, run well, dependable, \$750 or best offer. 371-1826		
461 Mobiles for Rent			
SINGLE WIDE 2 bedroom 1% bath, China Lake	FORD 1974 Thunderbird, totally loaded, \$700. 446-6922.		
Acres, cable, natural gas, \$370/mo., \$420/deposit. Call 8-5 375-1439.	FORD 1976 Granada 302 V-8, auto, a/c, 83,000 orig. miles, am/m, new tires, good condition, \$975 or best offer. 371-1828.		
469 Motorcycles			
	ISI 1711 1988 Trooper 2 A wheel drive eventles		

HONDA 250 SX with helmet, runs good, \$200. ave message, 375-1176.

083, great hicrowave, Call for p.m. M-F,

SUZU 1988 Trooper 2, 4 wheel drive, excellent condition, great family vehicle, must see, \$10,700. 446-3075.

MAZDA 1987 B2000 pick-up. Moving, must sell FAST. Am/im cassette, lowered, custom tires & nims. New tires, starter, cellinoid, transmission. Needs paint, body work finished. Body & engine in great shape. Asking what I owe, \$5,550. Call 375-8809 days; 375-3185 eves. Ask for Pat. TRIUMPH 1976 TR7, \$1,700 or best offer. 446-3101.

485 Autos For Sale



WHY HAVEN'T YOU MOVED TO **PROSPECT PARK VILLAGE?** AFFORDABLE FAMILY LIVING Starting At Just \$435 mo. 2, 3 & 4 Bedroom Units Laudry Facilities/Washer To Choose From Dryer Hookups in Each unit DOES YOUR PRESENT LIVING **AREA OFFER** THIS MUCH? **Tennis** Court Basketball Court N. 184 Individually Fenced Children's Play Area Yards Walking Distance to Schools 15 & Downtown · Close to Base (Outside Knox Gate) Pool & Spa Call Now 375-8617 401 Toro Dr. For An Appointment!

Rockeepeer 27

26 Rockereer

KERN ISLAND HOLDS THE LINE ON RISING **INTEREST RATES.** .85 2010 Applies to Existing Inventory 9 ONLY! Subject to availability of funds and approval of CHFA.

FOR A LIMITED TIME ONLY

10% Fixed Rate

FHA/VA



CHECK THE EXTRA FEATURES AT NO EXTRA COST! (Applies to Kern Island East)

GAS RANGE BUILT-IN DISHWASHER COLORED CAST IRON SINKS PLUSH WALL-TO-WALL CARPETING **Models** Open Daily 10:00 am-Dusk 837 E. Church Street 375-1308 **Ridgecrest Blvd** Church St.

CERAMIC TILE KITCHEN & BATH COUNTERS GARBAGE DISPOSAL CEILING LIGHTS IN



Not An Expense — A Sound Investment

- DEAD BOLT LOCKS EXT. DOORS MIRRORED OAK
- OAK WINDOW SILLS



May 26, 1989

373 Lots and Acreage

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"

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, ¼ interest in well, electricity in, phone service near. \$15,500 each. "Help-U-Sell RE. 371-1005"

RICHMOND ROAD at Church Street (North side HICHMOND HOAD at Church Street (North Stoe) - 4 parcels for sale. All utilities in, terms and owner financing available on all parcles. 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"

RICHMOND ROAD at Church Street/southside 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, \$11,500. Parcel 4 - 170,359 sq. ft, \$205,000. "Help-U-Sell RE. 371-1005" RIDGECREST HEIGHTS - R1 zoning, all utilitie

in, ready to build. Approximate lot size 55' x 120'. \$2,950. Help-U-Sell R.E. 371-1005

RIPLEY ESTATES - curb & gutter & all utilities in Ready to build, zoned R1. Lot size approx. 89' x 130'. \$21,500. Help-U-Sell R.E. 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 con-struction. \$650,000. "Help-U-Sell RE. 371-1005" S. W. CORNER Las Flores & Phillips - 10% down, 10% interest, 10 yrs to pay! Fenced, has own we pump house, power in, phone to property, nice view of mountains, \$35,000. "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"

WEST OF INYOKERN - 1 parcel left! 2.5 acres. \$18,700, 20% down. Zoned for mobiles or home. All utilities in, very nice view. "Help-U-Sell RE. 371-1005*

377 Homes for Sale

MOVING, must sell fast, beautiful mt, house in Weldon. Appraised at \$82,000, 45 min. commute, VA terms, other terms available. 2 bdrm., 1 bath, large 2 car garage, (renovated), large double screened porch, babbling brook, own well, pump 5 gal. per minute, wood burning stove, all oak interior, \$75,000, 1,850 sq. ft. call after 6 p.m. 378-2621.

REDUCED FOR QUICK SALE! 1440 sq. ft. 3 bed 2 bath, dbl. garage, laundry room, fireplace landscaped yards, auto. sprinklers, covered patio. Many extras. Price: \$76,000. Contact 375-6893

385 Mobile Homes For Sale

1976 Fleetwood 12x60 mobile home. Thre bedroom, 1 ½ baths, carpets, drapes, refrigera-tor, stove, swamp cooler, and a foamed roof. Asking \$10,000. (805) 949-1479.

389 Business Prop. for Sale

1290 E. CALIFORNIA - Six plex for investment Two 3 bedroom, four units, excellent condition. Reducted to \$258,000. Help-U-Sell R.E. 371-1005

134 LOCUST - Investment propertyl 4-plex in good location, well maintained & just reduced to \$239,000. Help-U-Sell RE 371-1005.

138 LOCUST - 4-plex at reduced price! Good rental history, nicely cared for property, w priced at just \$229,000. Help-U-Sell 371-1005.

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

244 W. WILSON - Assumable 9% FHA, 15 yr loan, on triplex with strong rental record 2 & 3 Bl units, garages, relaible income, \$149,000. "Help U Sell RE" 371-1005.

Participants enjoy recent

Hard play paid off for the team of Brett Halpin and Morris Scharff as they beat the team of Rex Ribultan and Gary Fry in the A Division of the Men's Doubles. The team of Bob Forrester and Hank Weaver came up short against Bill Vechione and Rick Adams in the B Division.

Rex Ribultan and Suzanne Haney came out on top when they beat Brett Halpin and Shanna Packer in Mixed Doubles, A Division. Ralph Rungo and Terry Rowell upset Patrick Kirk and Shannon Grant as they took home the honors in the B Division.

work.

The next tournament being spon-sored by the China Lake Tennis Club is June 24-25. For information about these tournaments and/or information on how to enter this fun event, please call Bill Duncan, a member of the club, at 446-3325.

Rays cause skin cancer

Fry now, pay later, warns the American Cancer Society, in a booklet which points out that the most common cause of skin cancer is overexposure to the sun's rays. There is evidence that children who are severely sunburned run a much higher-than-average risk of eventually developing melanoma, the most life-threatening form of skin cancer. Fair-skinned adults, too, should be aware of the possible ill-effects of too much sunsh

Preventive measures recom-

mended by the American Cancer Society include avoiding the sun between 10 a.m. and 3 p.m.; wearing protective clothing; using a sunscreen pre-paration which contains PABA (paraaminobenzoic acid); and seeking professional advice about any unusua skin conditions.

A free copy of Fry Now, Pay Later may be obtained from the American For All Your Bicycle Needs! Cancer Society office or by calling 133 Panamint St. 375-4202 Riddecrest (805) 945-7585.

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May 26, 1989.

Roclepteer 19

Jeff Dufendach beat out Bob Forrester in last weekend's Spring Tennis Tournament to take first place in the Men's Singles, A Division, of the China Lake Tennis Club sponsored event. Gary Ferguson triumphed over Keith Kohout in the B Division and Dave Singh toppled Jerry Boggs in C Division

Alice Campbell was taken by Vicki Baker in the Women's Singles.

In the Women's Doubles, Nancy Webster and Suzanne Haney overcame Virginia Wirtz and Linda Duncan for the win.

Kenold Prince, C Division, Men's Singles; Bill McBride and John Haney, A Division, Men's Doubles; and Wayne Seltzer and Nancy Webster, A Division, Mixed Doubles received consolation awards for their







Personnel News & Notes

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 con-ditional appointments; employees with permanent Veterans Readjustment Act (VRA) appointments; temporary employees with reinstatement eligibility; and handicapped employ-ees with Sch.(A) continuing appointments. Also included are spouses, with competitive sta-tus, 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. Applications must meet all 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 perfor-mance 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 considera-tion 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

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 sub-mitting 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 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. Civi-lian 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 Promo-Application materials are accepted, and blank forms are available, at the Reception Desi

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

24-022, Electronics Technician, DT-856-2, Code 2431 . This position is located in the Physical urity Branch, Safety and Security partment. Incumbent performs Department. maintenance, testing, troubleshooting, repairing and replacing components of a security system. Responsible for supporting the Center's security system program and assisting Branch Head and other IDS ians. Responsible for timely and accurate reporting of work results and performing detailed tasks as assigned by senior technician and Branch Head. Job Relevant Criteria: Knowledge tronics principles; ability to use electronic test equipment; ability to read matics and engineering drawings; ability to work as a member of a technical team; ability to read and understand security instructions and proper procedures within the realm of instrusion detection systems and associated peripherals. Knowledge of Honeywell alarm systems is highly desirable. Promotion potential to DT-3.

No. 26-027, Multidisciplinary (Electronics/ Architecture/ Civil Engineering/Electrical Engineering/ Mechanical Technician/ Facilities Management Specialist), DT-802-1/2/3, DA-1640-1/2/3, Code 2651 for the management of projects which involve minor contruction, alteration, equipment installation, and modular furniture funds. In being the main point of contact betwee Center departments and Public Works, the incumbent is responsible for work requests from the time they come to Public Works until the projects are completed. Directly responsible for monitoring the funding and approval levels of each project and for tracking the progress of each project. Interfaces with customers for the elopment of scopes of work and cost estimates, and Investment Review Board

submissions for project approvals. Works with Facilities Planning Division for special project and site approvals. Pror potential to DP-3, but not guarant

No. 28-039, Lead Voucher Examiner, DG-540-1/2, Code 2854 -This position is located in the Travel Branch of the Customer Services Dvision of the Office of the Comptroller. The incumbent leads the Voucher Section within the Travel Branch. This section computes and verifies for payment official civilian travel expense nents both TDY and PCS, coordinates action on doubtful claims and prepares miscellaneous vouchers for payment. The incumbent provides on-the-job training to new employees and assists with the resolution of problems in a supervisory capacity. Job Relevant Criteria: Knowledge of travel regulations; ability to interact effectively with all levels of NWC employees; ability to interpret and apply travel regulations; ability to communicate effectively both orally and in writing. Promotion potential to DG-3.

No. 31-033, Electronics Technician, DT-1/2/3, Code 3113-This position is located in the F/A-18 ensors Facility Branch of the Avionic Facilities Division. This Branch's principle responsibility is to develop and maintain F/A-18 radar facilities for the purpose of verifying and validating radar Operational Flight Programs. The incumbent will have the capability to operate all types of general laboratory equipment such as oscilloscopes, strip charts, power meters, and spectrum analyzers. The incumbent must have the capability to successfully be trained in various computer operations from PCs to HP-9000 systems. The incumbent will operate and maintain radar benches that includes target simulators and instrumentation. The incumbent will be instrumenta required to work a first forty work schedule with the normal workweek Monday through Electronics Engineer, DP-855-3/4,

Friday. Job Relevant Criteria: Knowledge of F/A-18 avionics; knowledge of general laboratory equipment; knowldge of general laboratory equipment; ability to test and troubleshoot electronic circuitry utilizing schematics; ability to build circuit boards; ability to fabricate metal products such as test bench drawers; and ability to obtain a Top Secret Clearance. Promotion potential to DT-3. Status eligibles may apply.

No-31-038, Supervisory (Pro-gram Manager/Electronics/Aerospace Engineering/Computer Engineering/ Electrical Engineering/Engineering/ Materials Engineering Technician), DP-340/856/802/802-4, Code 3107-This position is the Program Manager of the F/A-18 Weapons Systems Support Activity. The incumbent is responsible for all aspects of the F/A-18 Program and NWC, including planning, budgeting, contracting, staffing, and program execution. The Program Manager will place personal emphasis on the tasks of negotiating and representing NWC status on positions and plans to NAVAIR and the F/A-18 community outside of NWC. The incumbent will coordinate the technical efforts of various support activities, including design engineering, software development D&D testing, configuration management, quality assurance, verification and validation testing, software documentation and release of the F/A-18 Operational Flight Programs. Job Relevant Criteria: Knowledge of aircraft avionics; knowledge of software design, development and testing; ability to manage a program; ability to communicate orally; and willingness to support EEO policies and goals. Selectee must complete a supervisory probation period if not previously completed

No. 31-025. Supervisory Interdisciplinary (General/ Electronics Engineer/ Physicist/ Mathematician), DP-801/855/ 1310/1520-3/4, Code 31501 - This ition is the Associate Head of the Targeting Division. The division is responsible for developing targeting, fire control, and human factors technology, transitioning this technology into Fleet systems, and providing support to these systems. The incumbent will be responsible for the administration and coordination of the targeting technology effort in the Division. The incumbent will coordinate the planning of technology efforts and will head the targeting technology office. This includes the supervision of a number of high level consultants. This group will develop the Code 315 and Code 31 Technology Plans. This work will require a thorough runs. This work will require a thorough and Fleet requirements. Some program management will also be required. Job Relevant Criteria: Ability to unicate well both orally and in writing; skill in presentation of technical material skill in presentation of technical material; knowledge of targeting systems, STRIKE weapon systems, lashing, IR and RF sensors and the DOD systems acquisition process; knowledge of NWC personnel policies and procedures; and willingness to support NWC EEO policies and goals. A one year probationary period may be required. Promotion potential DP-4. Previous applicants need not reapply. No. 36-031, Staff Assistant, DG-

303-2/3, Code 36821 - This position is located in the Soldering Technology Branch, Product Assurance Division of the Engineering Department. The incumbent will act as overall office manager and will be responsible for general administrative and ncial duties at the soldering technolog inancial duites at the soldering technology training facility. Job Relevant Criteria: Knowledge of rules and regulations to process funding documents; knowledge fo NWC budget reports; knowledge of Plant Account procedures; ability to operate an IBM (AD computer ability to operate an IBM (AT) computer; ability to communicate orally and in DG-3. writing. Promotion pote

Code 3943 - This position is Head, Advanced Signal Processing Branch, Electro-Optics Guidance Division, Intercept Weapons Department. The incumbent manages and vides technical direction for the redevelopment, test and evaluation of electro optical guidance and target acquisition subsystems for use in anti-air missiles. The branch provides an electro-optical signal processing technology base to NAVWPNCEN. Job Relevant Criteria: Knowledge of air-to-air and surface-to-air missile systems; knowledge of affirmative action principles including a willingness to inplement EEO practices; ability to influence and motivate others; ability to communicate in writing; ability to perform as a first-line supervisor. Promotion potential DP-4. A supervisory one year probationary period may be required. Previous applicants need

not reapply. No. 39-046, Computer Specialist, DS-334-1/2/3, (Multiple Vacancies), Code 3922 - These positions are in the Missile Software Branch, Sensor Systems Division, Intercept Weapons Department. The incumbents will perform data acquisition and reduction tasks for the AIM-9R (sidewinder) missile system. Data will be acquired during captive flights and firings as well as in the image processing laboratory. Data reduction will consist of analysis of images and statistical manipulation of digital telemetry data. Incumbents will document the data acquired and the reduction results. Job Relevant Criteria: Ability to work as a team member; ability to comm unicate both orally and in writing. Promotion potential to DS-3.

No. 39-048, Electronics Technician, DT-856-2/3, Code 3945 - This position is in the Signature Measurements and Evaluation Branch, Electro-Optics Guidance Division: Intercert Weapons Department. The incumbent will perform infrared signature measurements organize and maintain electronics equipment needed to perform such measurements. Knowledge of electronics to run and maintain equipment, perform troubleshooting, and fabrication of electronics circuits is needed. Experience in runnings, programing and troubleshooting computers is also desired. Job Relevant Criteria: Skill in using electronics test equipment; ability to maintain, calibrate, and troubleshoot electronics equipment; ability to design and fabricate one-of-a-kind electronics hardware; ability to work independently and as a member of a team. Promotion potential to DT-3.

No. 62-033, Electronics Technician, DT-856-1/2/3, Code 6251 - This position is located in the Computer Systems Branch. The incumbent will assist in the operation and mainten of the Range Control Center Integration and Processing System (RIPS), a major Range entation System. This center Instrum Instrumentation System. This center supports many aspects of range testing and is crucial to controlling tests and providing data to range customers. Incumbent will provide technical support to this system. Job Relevant Criteria: Knowledge of video systems, communications devices, data interfaces and the operations thereof; knowledge of range operations; knowledge of major computer systems; ability to read schematics; ability to operate, maintain and repair large sophisticated computer systems including peripherals. Promotion potential to DT-3.

64-027, Supervisory Interdisplinary (Areospace Engineer/ Mechanical Engineer/ General Engineer), DP-861/830/801-3, Code 641 - This position is that of Head, Systems Development Branch, Recovery Systems Development Branch, Recovery Systems Division, Aerospace Department. The incumbent is responsible for managing/supervising a branch consisting of two sections; the design section which is responsible for the RDT&E of parachutes used for personnel emergency egress and premeditatedjump, aerial cargo delivery,

missile stabilization/recovery, bomb stabilization/deployment, etc., and the Data Analysis Section which utilizes specialized, state-of-the-art computer equipment in the reduction and analysis of range data. The branch head is also involved in marketing the capabilities of both sections to potential sponsors as well as maintaining harmonious working relationships with existing sponsors such as NAVAIR, NAVSEA, NASA, etc... Knowledge of textiles capabilities and their intended use desired but not required. Job Relevant Criteria: Knowledge of aerodynamic principles especially those germane to aerodynamic decelerator echnology; knowledge of computer data reduction equipment and applications; knowledge of and a willingness to support NWC EEO goals and objectives; ability to municate both orally and in writing. Incumbent may be required to serve a one year supervisory porbationary period. The DP-4 level will only be filled with current

DP-4's. No. 64-028, Multidisplinary Technician (Aerospace Engineering Technician/Engineering Technician/ Electronics Technician), DP-802/856-3, Code 64401A - This position is that of J-7 Program Manager, reporting to the Head, Program Management Office, Code 64401A. The incumbent is responsible for managing the J-7 development program, which is a Threat Weapons System simulator. This program is a major sub-element of the Navy's Integrated Naval Air Defense Simular (INADS) program. The responsibilities include program planning, budgeting, and technical direction coordination of inontractor efforts. Experience in program management of major development and or acquisition programs is highly desirable. This position requires that the employee be able to obtain and maintain a Top Secret Clearance. Job Relevant Criteria: Knowledge of program planning; knowledge of NWC program budgeting; ability to communicate clearly and effectively with all levels both orally and in writing; ability to deal effectively with top NWC management and high ranking officials from other activities.

Reassignment opportunities

This column is used to fill position through reassignment only. For this reason, the Reassignment Opportunity Announce-ments 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 o 172. All applicants must meet minimum ualification requirements established by he Office of Personnel Management. Inforation concerning the recru lacement program and the evaluation nethods used in these reassignment oppo-unities may be obtained from Personn Management Advisors (Code 096 or 097) Applications should be filed with the persor hose name is listed in the annou The Naval Weapons Center is an Equa Opportunity Employer.

No. 26-028, Interdisciplinary (General/ Civil/ Structural/ Mechan-ical/Electrical Engineer/ Architect), DP-801/810/830/850/808 - 1/2/3 Code 2651 - Incumbent is responsible for the management of projects which involve minor contruction, alteration, equipment installation, and modular fumiture funds. In being the main point of contact between Center departments and Public Works, the incumbent is responsible for work requests from the time they come to Public Works (Continued on Page 21)

May 26, 1989







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Classes scheduled for external degree programs

Cal-State University Northridge

Classes being offered this summer for the Cal-State University Northridge (CSUN) Engineering Program (bachelor's and master's degrees) were printed in the April 14 issue of the NWC Rocketeer.

Classes begin the first week of June and the deadline for enrolling is 10 calendar days before the starting date of the class. Anyone wanting infor-mation about these classes should stop by the Rocketeer Office (corner of Nimitz and Lauritsen) or call Cecil Webb, NWC ext. 2648.

Cal-State University Chico

Classes being offered this summer for the Cal-State University Chico (CSUC) Computer Science Program (bachelor's and master's degrees) were printed in the April 28 issue of the NWC Rocketeer.

Classes begin the second week of June and the deadline for enrolling is 10 calendar days before the starting date of the class. Anyone wan information about these classes should stop by the Rocketeer Office (corner of Nimitz and Lauritsen) or call Cecil Webb, NWC ext. 2648.

Cal-State University Bakersfield

Classes being offered this summer for the Cal-State University Bakersfield's business administration (bachelor's degree) and administ naster's degree) programs were printed in the May 5 issue of the NWC

Classes begin in June and the deadline for enrolling is 10 calendar days before the starting date of the class.

College plans commencement

Cerro Coso Community College's 16th annual commencement exercises are scheduled for Friday, June 2, at 6:20 p.m. on the north lawn of the college campus.

Over 162 graduates will receive degrees in the 1989 graduating class. Among the graduates are 22 students

who attended Cerro Coso's Southern Outreach facilities at Edwards Air Force Base and six who attended the Northern Outreach facility in Bishop.

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Financial security aided by Thrift Savings Plan

Providing civilian federal leave government service before employees with a safe, convenient and up-to-date way to save for additional retirement security is the goal of the Thrift Savings Plan. With the plan, employees will work to secure their future - with help from the government.

The Thrift Savings Plan was established as one of three parts of the Federal Employees Retirement System (FERS); thereby giving FERS employees an automatic one percent savings, plus matching funds for their contributions.

People in the old retirement system, Civil Service Retirement System (CSRS) can also take advantage of the Thrift Savings Plan to supplement their CSRS annuities. CSRS employees, however, do not receive the automatic one percent savings or matching funds.

In addition to helping civilian federal employees save for the future, the plan allows them to save on income taxes today. The Thrift Savings Plan saves taxes like an Individual Retirement Account (IRA). Contributions are deducted from the employee's pay before Federal (and, in most cases, state) income taxes are calculated. Until the money is withdrawn, no income taxes are paid on the money contributed, the automatic one percent savings or matching funds paid into the account; or on the earnings of the account.

Thrift Savings Plan users may borrow money from their accounts under certain conditions and if they election form.

they retire, the vested amount in the account can be transferred to an IRA.

The plan is even more beneficial to employees covered under FERS. The retirement plan for FERS employees is based upon the FERS Basic Annuity, Social Security and a Thrift Savings Plan. Employees not using the Thrift Savings Plan may receive a retirement benefit which is less than expected.

For example, if a FERS employee contributes five percent of his/her salary to the Thrift Savings Plan every year for 30 years and retires at age 62 with a final salary of \$30,000,

the estimated total retirement benefit (including FERS, Social Security and Thrift Savings Plan) would be 68 percent of the final pay, or about \$1,700 per month. Without the contribution to the Thrift Savings Plan, the benefit would be about \$1,275 per month.

Persons interested in joining the Thrift Savings Plan, or changing their present contributions to the plan, can now do so during the Thrift Savings Plan Open Season. The open season will continue through July 31. Election forms processed by July 1 will be effective the first pay period in July.

To join the plan or to change a current enrollment, please contact your Personnel Management Advisor (PMA) to schedule a time to come into Personnel and complete the

GEHA forms explained

n regard to filling out GEHA claim

The yellow E-1 claim form is to be ubmitted one time per person on the plan every twelve months. If more han one person is on the plan, then one yellow forms must be submitted for each person on the plan, not once a year, but twelve months from the day he last one was sent in.

(E-2) are filled out by the physician's trying office, unless an itemized bill is sub- To obtain claim forms, come to mitted (for example, Drummond's Room 213 in the Personnel Building.

There have been questions recently bill). The diagnosis or diagnosis code, amount, treatment, physician's tax identification number, service code, name and address, and date must be included. If an itemized bill is submitted, an insurce does not have to fill out any of the GEHA forms, but should keep a copy of the bill for his/ her records.

For further information about GEHA, call 1-800-821-6136. The number is frequently busy or the call-The attending physician forms er may be put on hold, but keep

Promotional opportunities

(Continued from Page 20) responsible for monitoring the funding and approval levels of each project and for tracking the progress of each project. Interfaces with customers for the development of scopes of work and cost estimates, and Investment Review Board submissions for project approvals. Works with Facilities Planning Division for special project and site approvals. Promotion potential to DP-3. To apply send a current SF-171 to Rodney Kanagawa, Code 2651, Phone 3411, Ext. 394.

No. 31-036, Interdisciplinary (Electronics Engineer/ Computer Scientist/Physicist/Mathematician), DP-855/1550/1310/1520-2/3, Code 31331, MULTIPLE VACANCIES -These positions are located in the Electronic Marfare Effectiveness Section, EW Analysis Branch, EW Avionics Division, Aircraft Weapons Integration Department. The incumbents are responsible for engineering and technical support to OPNAV, NAVAIR, and NWC in the areas of extern mission and NWC in the areas of system, mission, and techniques analysis, as performed in the areas of Radio Frequency (RF), Infra-Red (IR), and Electro-Optical (EO) ures 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, x2318/2465/2758. No. 31-037. Supervisory Inter-

No. 31-037, Supervisory Inter-disciplinary (General/Mechanical/ Aerospace/ Electrical/ Electronics/ Industrial/Civil/Chemical Engineer/ Physicist/ Mathematician/ Physical/ Computer Scientist/ Operations Research Analyst/Chemist), DP-801/830/861/850/855/896/893/810/1 310/1520/1301/1550/1515/1320 - 4, 310/1520/1301/1550/1515/1320 - 4, Code 3107- This position is the Program Manager of the F/A-18 Weapons Systems Support Activity. The incumbent is responsible for all aspects of the F/A-18 Program and NWC, including planning, budgeting, contracting, staffing, and program execution. The Program Manager will place personal emphasis on the tasks of negotiating and representing NWC status on positions and plans to NAVAIR and the F/A-18 community outside of NWC. The F/A-18 commu community outside of NWC. The bent will coordinate the technical efforts of various support activities, including design engineering, software development D&D testing, configuration management, quality assurance, verification and validation testing, software documentation and release of the F/A-18 Operational Flight Programs. Selectee must complete a supervisory probation period if not previously completed. To apply send current SF-171 to R. Bruchman, Code 3107, NWC ext 5600

No. 32-032, Interdisciplinary (General/ Mechanical/ Aerospace

Engineer/ Physicist), DI 801/830/861/1310-3, Code 3263 DP. This position is for Program Manager of the Distributed Mine Neutralization System Development Program, currently in the exploratory development phase. The incumbent will be responsible for project definition, planning, coordination, and implementation of the development effort. The incumbent will prepare or direct the preparation of program plans, statements of work, task assignments, technical reports and other documentation necessary for the development and/or accurition of the development and/or acquisition of the weapons systems. Incumbent will conduct program status reviews and provide overall management and coordination for the development team. Knowledge of Navy acquisition process, Center management review process, technical documentation policies/instructions. It would be helpful for candidates to have a knowledge of Navy acquisition process, Center management review process, technical documentation uctions; and ability to interface with all levels of management, program sponsors and various inter-service organizations and contractors; and ability to design, test and evaluate explosive ordna ials. To apply for this position, send a

copy of current SF-171 to D. Herigstad, Code 3262, NWC ext. 3736. No. 39-044, Interdisciplinary (Physicist, Mathematician, Computer Scientist, Electronics Engineer), DP-1310, 1520, 1550, 855-1/2, Code 3913 - This position involves modeling of radar fuzes by first generating a target signature using an EM simulation, them modeling the fuze logic/signal processing to determine a fuze point. Incumbent is expected to learn enough about EM scattering techniques to use existing EM codes, aid in the development of modeling the fuze signal aevelopment of modeling the fuze signal processing, and help develop related software tools. Basic knowledge of radar scattering and/or signal processing techniques and/or endgame analysis is desire. To apply, please send current SF-171 to Eileen Shibley, Code 391, NWC ext. 2086.

No. 39-045, Interdisciplinary (Computer Scientist/ Electronics Engineer/Physicist/Mathematician), DP-1550,855,1310,1520 - 1/2/3, DP-1550,855,1310,1520 - 1/2/3, (Multiple Vancancies), Code 3922 -These positions are in the Missile Software Branch, Sensor Systems Division, Intercept Weapons Department. The incumbents will perform 68000 assembly language and Pascal programming and test tasks for the AIM-9R (Sidewinder) missile system. Software written, modified, and tested will be in the area of image processing for target acquisition and track as well as control systems for the seeker and airframe ents will apply software engineering

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internal for Mac II only: 80MB, 28ms 895

995

47MB, 40ms

practices to all products. To apply, please send current SF-171 to Jim Dorrell, Code 3922, NWC ext. 1289.

No. 39-047, Interdisciplinary (General/ Mechanical/ Electronics/ Aerospace Engineer/Physicist), DP-801/830/855/861/1310-3/4, Code 39B11 - This position is the Ordnance Development Manager located in the Standard

The task includes planning, budgeting, contracting, staffing, and project execution.

Missile Project Office, Code 39B11. The Ordnance Manager reports to the NWC standard Missile Project Manager or Deputy. As such, the incumbent will be reponsible for design, development, and production technical support of all ordnance items for which NWC is tasked on BlockIII and IIIA. The Ordnance Development Manager will ensure that schedules and milestones are met within budget constraints; that technical goals are achieved; that problems are promptly identified and flagged and work-around plans developed; and that status is reported to the NWC Project Manager or Deputy. Deputy. (Continued on Page 22)



*Additional parts, services and labor are often needed at substantial extra cost.

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May 26, 1989

Promotional opportunities

(Continued from Page 21)

No. 64-024, Interdisciplinary (General Engineer/ Electronics Engineer/ Mechanical Engineer/ Engineer/ Mechanical Engineer/ Aerospace Engineer/Physicist/ Mathematician), DP-801/855/830/ 861/1310/1520-2/3, Code 642A -This position is located in the Telemetry Program Office. This position is that of Crypto-Development Project Manager. The incumbent is responsible for becoming knowledgeable about the encryption devices utilized in airborne telemetry. Incumbent utilized in airborne telemetry. Incumbent will be responsible for establishing guidance to program design engineers as to their interfaces, test methodology, and acquisition/certification process. Incumbent is responsible for staying current with NSA ne/policy as applicable to telemetry opment. The incumbent is also responsible for the program management of select telemetry programs requiring encryption. Incumbent interfaces with the customers and sponsors, and assists in ming engineering tasks as necessary. cumbent should have experience in or be familiar with airborne telemetry. A general knowledge of developmental design and T&E is desirable. Responsibilities include planning and definition of technical goals, milestones, and schedules, financial tracking, management of project personnel and tasks, and reporting of progress. Incumbent should be able to coordinate a variety of activities, to communicate effectively both orally and in writing and work as a team member in performance of duties. Promotion potential to DP-3 if filled at the DP-2 level. To apply send current SF-171 to Don Scofield, Code 642A, NWC ext

No. 64-025. Interdisciplinary (General Engineer/ Mechanical Engineer/ Electronics Engineers/ Aerospace Engineer/ Physicist/ Mathematician/Computer Scientist/ Operations Research Analyst), DP-801/830/855/861/1310/ 1520/ 1550/

Hriber to visit Center

ter's and bachelor's degree programs Helen at NWC ext. 2648.

versity Northridge (CSUN) will be the school.

Professor Hriber of Cal-State Uni- in electrical engineering offered by

66401A. The incumbent is responsible for managing the J-7 development program, which is a Threat Weapons System simulator. This program is a major subelement of the Navy's Integrated Naval Air Defense Simulation (INADS) program. The responsibilities include program planning, budgeting, technical direction coordination of ontractor efforts. Experience in in-house/contractor efforts. Experience in program management of major development and /or acquisition programs is highly desirable. This position requires that employee be able to obtain and maintain a Top Secret Clearance. To apply send updated SF-171 to Gary Castor, Code 64401, NWC ext 3571/294. No. 64-026, Interdisciplinary

(General Engineer/ Mechanical Engineer/ Electronics Engineer/ Aerospace Engineer/ Physicist/ Mathematician/Computer Scientist/ **Operations Research Analyst**), DP. 801/830/855/861/1310/1520/1550/1 801/830/855/861/1310/1520/1550/1 515-3/4, Code 64401A - This position is that of Head, Program Management Office, reporting to the Associate Division Head for Development. The incumbent will manage an office of 10 people responsible for planning, fiscal management, coordination, analysis and documentation of assigned rimulater doublement response. This simulator development programs. This office is also responsible for development, acquisition, and integration of threat simulators for the EWTES facility under the Navy's Integrated Naval Air Defense Simulation (INADS) Program. These programs include threat early warning acquisition radars, weapons target acquisition and tracking radars, infrared and electroand tracking radars, infrared and electro-optical trackers and seekers, jammers and deception devices, and command control and communication (C3) equipment. Experience in management of major weapons systems development and acquisition programs is highly desirable. This positions requires that employee be able to obtain and maintain a Top Secret Clearance. Incumbent may be required to ensure more more than the secret secret secret and the secret required to serve a one year supervisory 1515-3, Code 64401A This position is that of J-7 Program Manager, reporting to the Head, Program Management Office, Code

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 sup-port in the designated organization by coordinating and carrying out such activities. Secreta-ries 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 know-ledge 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) abili-

Applicants will be rated against four or more of the following job reveaut criteria: (1) admi-ty to perform receptionist and telephone duties; (2) ability to review, track, screen and distri-bute incoming mail; (3) ability to review outgoing correspondence; (4) ability to compose cor-respondence 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 cleri-cal.personnel and organize workload of clerical staff processes; (8) ability to plan and coordi-nate travel arrangements; (9) ability to maintain and coordinate supervisor's calendar and to urrange conferences. Unless otherwise i

arrange conterences. 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. 31-034, Secretary (Typing), DG-318-2/3, Code 3102 - This position provides secretarial and dministrative support to the A-6E/AV-8B Test and Instrumentation Branch. Knowledge of Wordstar word processing position provides secretarial and administrative support to the Head of Staff and Associate Department Head of the Aircraft Weapons Integration Department. The incumbent is the department focal point for personnel issues, training, awards, etc. The incumbent also serves as the alternate CCP for the department. Skill in the use of MacIntoch computer is highly desirable The incumbent also serves as the alternate CCP for the department. Skill in the use of MacIntosh computer is highly desirable. Promotion potential to DG-3. No. 31-035, Secretary (Typing), DG-318-1/2, Code 3143 • The incument will provide secretarial and

-----CLIP AND SEND TO CODE 221-----

LEAVE DONATION FORM nal fusion. 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

on-Center May 31 to advise current and prospective students in the mas-see Professor Hriber should call Secretary class is rescheduled

Creative Problem Solving for Sept. 19-20. The class will be held



Help asked

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 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.

Robert Donsbach, Specification Writer/Editor, Code 3656 - suffered a heart attack on May 4 and will be unable to return to work until July

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

John Hill, Engineering Data Management Specialist (Code 3654) - has intestinal problems, including internal bleeding, which have led to anemia and long term absence from work.

James H. Lewis, Model Maker (Code 3645) - has been unable to work since July of 1988 due to an infection of the spine followed by spi-

Linda K. Dittmeier, Computer Specialist, Code 2771 - has used all her available annual leave caring for her husband during his long-term fight with cancer.

Joan A. Johnson, Secretary, Code 3592 - needs annual leave to care for her husband who is being treated for cancer.

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

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

Counselors offer advice

Academic counselors of Cal-State Bakersfield will be on-Center Friday, June 2, to advise current and prospective students in the external degree programs offered by that school.

External degree programs offered at NWC by Bakersfield include a bachelor's degree in business administration and a master's degree in administration. Bakersfield also provides math courses in other external degree programs at NWC.

Those who wish to see one of the academic counselors are asked to make an appointment by telephoning Helen Benes at NWC ext. 2648.

Buckle up!

May 26, 1989

hours)

the instructor.

applications



Rocketeer 23

Employees can take advantage of training classes

Prerequisite: Ada programming,

mers developing real-time case studies.

control/data flow diagrams, tasking graphs, package graphs, hierarchy charts, structure graphs, Buhr charts, state charts and SEI object diagrams tions and structures; use packages, new to NWC.

interrupt handlers, representation welcome aboard and Center over-June 5-July 24: 0800-1130; Air- clauses, system service calls and calls view, and presentations on training field, CSC Conference Room. By to external routines written in other Dr. Lee Lucas, Code 31C, NWC. langauges to develop applications in Ada; perform design evaluations of efits and systems, the Police and Fire equivalent experience or approval of remote temperature sensing system, divisions, desert geology, the Techhardware-in-the-loop simulation and nical Information Department, equal Intended Audience: Ada program- aircraft operational flight program employment opportunity, NWC and

Note: Students must have access to Scope: In this course you should a validated Ada compiler (available contact new employees about learn to use object-oriented design, on VAX nodes SEF and GSSF). Deadline: May 30.

New Employee Orientation (6 hours)

July 7, 0800-1430, Training to design applications using the basic Center. By NWC staff. Ada commands, declarations, func- Intended Audience: Employees

Advanced Ada Programming (32 generics, tasking, exception handlers, Scope: The orientation includes a opportunities, safety, the Employee Assistance Program, personnel benarea recreation, and internal review.

Note: Department offices will attending the orientation.

Deadline: June 21.

Files Improvement and Records Disposition (12 hours)

June 27-29, 0800-1130, Training Center. By Pam Rivera.

Scope: This class is designed to help record keepers understand and apply basic rules related to filing. Topics covered are standard filing procedures; eliminating needless filing; cross-referencing; indexing; and using filing aids such as color codes, labels, file guides and recom-

mended file folders. Use of the Navy Standard Subject Identification Code and the use of microfilming, identification of record material, disposal of records and use of the Federal Records Centers for storage will

Deadline: June 13.

be discussed

To enroll, submit Training Request (NAVWPNCEN 12410/73) via department channels to Code 224, unless otherwise noted.



(619) 375-4486

Box 757, Bishop, CA 93514