March 21, 1991 24 Rocketeer

# NowAmerica's Troops Fly American Airlines For 70% Off.

The men and women of America's armed forces are something special to American Airlines. So we're offering military personnel and their dependents a 70% discount off regular Coach fares on all American and American Eagle® flights within the lower 48 states, Hawaii and Puerto Rico. With no advance purchase.

When your plans call for air travel, call your SATO, your Travel Agent or American Airlines directly at 1-800-433-7300. American Airlines directly at 1-800-433-7300. And fly the airline that gives our servicemen and servicewomen the extra service they deserve.

Something special in the air."



### March 21, 1991 ON THE INSIDE . . . . PAGE Skipper Sez.....2 Washington Scene. . 10 MWR . . . . . . . . . . . . 12 Personnel News . . . . 18

	SESSON IN	incided.		
375 PM		of Single	Peak	
	Max	Min	Gust	
Wed.	61	46	20	
Thurs.	60	32	21	
Fri.	52	35	18	
Sat.	59	30	7 -	
Sun.	59	31	18	
Mon.	61	45	14	
Tues.	56	39	27	

#### Threat level down to ALPHA at NWC

THREATCON BRAVO i o longer in effect. As of March , the Naval Weapons Cente went to THREATCON ALPHA. Members of the Security Division continue to ncourage all employees to be uspicious and inquisitive about strangers carrying suitcases, priefcases, packages and other containers and to be alert for nidentified vehicles. During ALPHA, identification checks at entry gates and administrative inspections of vehicles entering and leaving the Cente will continue to be in effect.

Drivers of vehicles with lecals will be required to display NWC or military identifi cation. Passengers in these vehicles will not be required to lisplay identification. However dentification will be require of all occupants of vehicle without decals.

Since security patrols car lever be everywhere, security depends on all of us during eightened THREATCONS Report suspicious activities to the Law Enforcement Physical Security (Code 241) at NWC ext. 3323.

#### President sets day for 'Thanksgiving'

Washington (NNS) -- Presi lent Bush proclaimed April 5as "National Days of Thanks giving" for the allied victory ver Iraqi forces.

The three-day period wil alute all military personnel and their families for their participa ion and support during opera ions Desert Shield and Desert

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLVI, No. 11, March 21,1991

### **NWC** hosts air show on Saturday

Blue Angels, VX-5 and test parachutists exhibitions will highlight day-long airfield action

afternoon as the Naval Weapons Center hosts for \$5 per seat. Call 939-3252 for details. the Blue Angels for the 1991 air show cele-(VX-5) and a U.S. Air Force F-16 Falcon.

at 9 a.m., with the air show expected to start Everyone 16 years of age and older must have parachute jumps by members of the Center's at about 1 p.m. Admission to the show is free a current picture identification to be admitted Parachute Test Operations Branch, with one of charge, but optional bleacher seat tickets to the show. Any person who is not a U.S. cit- (Continued on Page 6)

brating 81 years of Naval aviation. Joining the have been reduced, people attending the air fication and DoD car decal will be routed Blue Angels during the show will be test show will be allowed to bring folding chairs, through the Lauritsen Gate. All others will be parachutists from NWC, pilots and aircraft binoculars and cameras (please do not load admitted through the Sandquist Gate. Instrucfrom Air Test and Evaluation Squadron Five film into the camera until inside the flight line tions will be given by signs as motorists security fence since they are subject to inspec- approach the NWC gates. Visitors will be admitted to NWC starting tion). Coolers, however, are still prohibited.

All eyes will be turned skyward Saturday may be purchased at NWC's Craftech Center izen will be momentarily delayed and logged in before being admitted to the show. Those Since some of the security requirements with an NWC access badge or military identi-

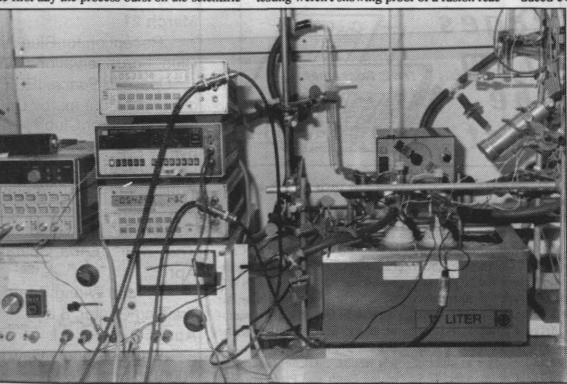
The air show will open with demonstration

### New 'cold fusion' evidence seen

China Lake research team refines experiments to validate the theory

Just the words "cold fusion" can get the scene, it has been controversial. Many of the tion. A group of Naval Weapons Center

attention of the scientific community. From critics were saying the people involved in the (NWC) researchers believe they have prothe first day the process burst on the scientific testing weren't showing proof of a fusion reac-duced evidence of a fusion reaction in a simi-



COLD FUSION EXPERIMENT-The two cells containing materials for trying there was some validity to the cold to confirm cold fusion are in the Chemistry Wing of Michelson Laboratory. (Continued on Page 14)

Dr. Melvin Miles, Kwang H. Park and David E. Stillwell began conducting "cold fusion" experiments at NWC last year. The electrolysis cell contained D2O and was placed in a large glass tube containing distilled water. Both were surrounded by insulation and contained in a large plastic bottle. A palladium rod surrounded by a platinum coil electrode was submerged in the D2O. Results of the first experiment, starting in April of 1989, were negative, meaning no excess heat was coming out of the cell. Miles then changed the size of the palladium rod in a later experiment and tightened the platinum coil around the rod. In September of 1989, after about five days of electrolysis, the cell began to give off excess heat. This suggested

Often people hear the old adage "be careful of what you wish for to their wishes. It kind of makes us realize that what we think we want may not turn out the way we thought it would. For some people this philosophy even works backwards. Just ask Air Test and Evaluation Squadron Five's (VX-5) Sailor of the Year for the second year in row, Aviation Electronics Technician First Class, Gerald (Jerry) B. Poindex- overhead. "I looked up in the sky and saw THE UGLIEST airplane I ter, who has had many things work backwards throughout his career had ever seen in my life," exclaimed Poindexter, "I said what the heck and yet miraculously turn out to be the very thing that put him where he is today.

Yes, this sailor has had quite a colorful career. One that definitely illustrates to those struggling with choices about their careers in the (Continued on Page 3)

Navy that it's up to them whether they make it or break it! Poindexter because it just might come true" and stop to give deeper consideration certainly had to maintain a real sense of humor and integrity to climb his ever growing mountain of success. But, he did not start at the top! Ironic turn of events started when he was a young high school stu-

dent living in the bay area by Alameda Naval Air Station. One day he and a buddy were walking along when they heard an airplane flying is that? It is UGLY! To which my friend (the airplane buff) replied, 'Oh man, that's an A-6 Intruder.' I thought to myself. . .God, I'd hate to work on one of those!" So just what did this sailor end up working on?

### **NWC** Rocketeer

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PH3 CARY BRADY China Lake, CA 93555-6001; telephone (619) 939-3354; FAX- 939-2796: Deadline for receiving stories and photos is 4 p.m., Friday for publication on the following

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confirmed violation or rejection of

this policy of equal opportunities

by an advertiser will result in the

efusal to print advertising.



The following was recently submitted to me through the Skipper

"I was just calling to compliment the people in the finance end. I submitted a travel claim on Tuesday, Feb. 19, and I had my check by Friday, Feb. 22. That is fantastic!"

Thanks for taking the time to compliment your co-workers.

On nice days there are some employees like myself and military personnel who like to play, read, eat and have their lunch at McBride Park. Also, there are a few of us who like to take their family there on the weekend, because it is nice and quiet. My question is, will the gate remain locked, or will we be able to use the park again? Thank you.

I checked into this and found the locks were placed on McBride outside gates by mistake. Vandalism frequently occurs to the restrooms there and a lock is necessary to maintain them. When the restrooms were locked, someone mistakenly locked the outside gate as well. Thanks for pointing this out. The locks have been removed from the



March 21, 1951

Capt. Walter Vieweg, NOTS Commander, and Lt. Col. Robert Hedelston, Muroc Air Force Base XO, told the Kern County Chamber of Commerce about expansion plans for NOTS and Muroc. . . Three departments exceeded the 1951 Red Cross NOTS Skipper RAdm. Wendell G. Switzer took over as chief of staff to the Commander, U.S. Lukacs of the National Bureau of Standards spoke at Michelson Lab on statistical methods.

March 18, 1966 NOTS Technical Director Dr. William McLean was the guest speaker at a local AAUW meeting talking about deep sea studies. . . The Supply Department's head of NWC's Aircraft Depart-Janice Hukel was named Miss ment, relieving Capt. John Patter-Ridgecrest, 1966. . . General Cur- son. . . VX-5s AE3 John Linford tis E. LeMay, USAF (Ret.) visited NOTS early this month and High Desert Military Person of met with Capt. Leon Grabowsky, the Year competition. . . China executive officer. . . Shirley Wil- Lake Police officer Ron Lewis

assisted the Earth and Planetary the Afternoon Exchange Club.

Sciences Division with ice crystal studies. March 20, 1981

Capt. Paul Hollandsworth was announced as the relief of Capt. Paul Stephenson as VX-5's commanding officer. . . NWC parachutists took part in an air show at El Centro. . . New equipfund drive quota. . . Former ment has been installed at the Branch Medical Clinic to speed test results. . .Glenn Roquemore of the Earth and Planetary Sci-Atlantic Fleet. . . Dr. Eugene ences Division assisted the U.S. G.S. with a volcanic study involving NWC's range area.

March 21, 1986

Surplus Talos rocket boosters have been adapted by SNORT personnel to power pusher rocket sleds used for ejection seat tests. . .Cdr. Gene Allen took over as represented China Lake in the son, a work experience student was named officer of the year by

outside gates for family use.

If a group of 15 or more are using the park, a reservation for the facility is required by calling NWC ext. 2334, 2571 or 6542. On the day of the event, a key is issued for the park restrooms at the gymnasium. A fee of \$15 is assessed for the facility usage as well as a \$25 deposit. The deposit will be refunded if the facility is left free of debris and the trash receptacles are emptied into the dumpster after use. For further information on use of the parks or athletic fields, call NWC

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. Douglas Cook. 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 one or two questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave their name and phone number for a direct contact, but otherwise, this is not required. There is no intent that this column be used to subvert normal, established chain-of-command channels.

### China Lake Calendar

.Reception for Blue Angels, 6 p.m., Seafarer Club. For reservations, NWC ext. 3512

. . Optics in Space, IEEE and SPIE joint luncheon, 11:30 a.m., by Dr. Harold E. Bennett. NWC Seafarer Club

March 23

. .Blue Angels Air Show, gates open at 9 a.m. Armitage Field; show starts at 1 p.m.

. . China Lake Chapter, Computer Society, The "Why" of Ada, Seafarer Club, 11:30 a.m.

. . Printed Wiring Board Workshop, NWC Fraining Center, 8 a.m.

April 5 . .Retiree/Alumni Day, Michelson Lab Room 1000D

**April 22-25** 

. . Navy/Marine Corps Relief Society Course, 9 a.m. to noon, NMCRS Building

May 6-7, Annual Safety Standdown June 4-8, American Heritage Week Celebration

Items of Interest to the China Lake population may be placed in the CHINA LAKE CALENDAR by calling the NWC Rocketeer at NWC ext. 3354 before 11:30 a.m. on Monday before Thursdays publication.

## ROCKETEER CLASSIFIEDS

NON-MILITARY PERSONNEL that wish to place Classified ads in the ROCKETEER will be charged, PER ISSUE, as follows: .\$3.00 Ads up to 5 lines... Ads up to 10 lines. .\$5.50

Ads up to 15 lines... ..\$8.00 Ads up to 20 lines..... \$10.00 Ads over 20 lines ......\$10.00 & \$1.00 per line over 20 lines.

CLASSIF	ICATIONS
HELP WANTED15 RENTALS20	SERVICES 30 AUTOMOTIVE 35 MISC. FOR SALE 40 GARAGE SALES 45 PETS & SUPPLIES 50 REAL ESTATE 55

### DEADLINE FOR ALL CLASSIFIED LINE ADS IS 4:30 p.m. TUESDAY -PRIOR TO THURSDAY PUBLICATION

#### 1 PERSONALS

THE 90'S WILL BE KNOWN AS THE INFORMATION AGE.

If you have a problem learning quick-, you'll be left far behind. A private ibrary will soon be open in the Ridgecrest area, with such learning tools as "Hooked on Phonics Tempo-Reading, Where There's a Will There's an A" and many more.

For more information on this powerful learning tool send \$3.00 plus shipping and handling to: Library Information

1539 N. China Lake Blvd. Dept. 186 Ridgecrest, Ca. 93555

#### 10 HAPPY ADS

EXPERIENCED TEENAGER to babysit on occasions. Previous References required. Call 446-6934.

#### **15 HELP WANTED**

NEED INFANT DAYCARE, Please call 371-4679 after 4:30pm

#### 20 RENTALS

1 BDRM., 1 BATH Pool/walk in closet/refrigerator \$375/month **ERA Vaughn Realty** 

446-6561

1BR DUPLEX AVAILABLE NOW! Non Smoking Femal Only! Fenced yard, on Richmond. \$300/mo. + \$100 dep. Utilities incl. 371-1972.

FIRST MONTH HALF OFF SPECIAL 2BR, 2BA, \$450/mo., \$300 dep. pool & jacuzzi in courtyard. Water/trash, basic cable paid. 375-7642. Furniture Available. CALL

30 SERVICES

HOUSE CLEANING - 446-1316.

### 20 RENTALS

### NOW RENTING **IBR APARTMENT**

- Stove
- Refrigerator
- Microwave
- Large Bath
- Mini Blinds
- Pool
- On-Site Laundry
- Walk-In Closet

\$375 month + Deposit Please Call: 371-4984 after 5pm

#### 30 SERVICES

CLOCK REPAIR: Guaranteed work Specializing in Antiques, Grandfather Cuckoo, Anniversay and Atmos. 375-5511, mornings and weekends.

EDWARDS PAINTING SERVING THE AREA SINCE 1979 CALL FOR AN ESTIMATE. 375-1439

FAMILY HOME DAYCARE ON BASE - Openings for part time & drop-ins only. Around the corner from Richmond elementary. Sorry, not set up for infants. Base Certification pending. 446-1012.

WINDOW TINTING - Auto, commercial, residential, Call Larry, 446-6612.

To Place Your LEGAL ADVERTISEMENT Call 375-4481 The Daily Independent

#### 35 AUTOMOTIVE

#### 1981 YAMAHA 1100cc. Excellent shape. For Sale or Trade \$1 400/OBO

250cc Bultaco Dirt Bike, good shape \$200/OBO. 371-2366, leave mes-

1988 FORD MUSTANG GT. Low Miles, All Power Options, Black outs. New Goodyear Eagles, A/C, Am/Fm Cassette Stereo. New Brakes, Alarm. 5 Speed. Blue Book \$10,000. \$8.900 Firm, Immaculate, 375-9273

#### 40 MISC. FOR SALE

2 SOFAS, \$125 & \$75, Coffee Table -\$50, Fridgidare Dryer, needs work - \$25, 446-4497.

AIR CONDITIONER - 13,000 BTU (Fedders). Only used one month. \$350/OBO Treadmill \$75 375-6055 after 4 pm.

FOR SALE: Baby Crib with mattress and Bumper pads. \$50/OBO. Call 446-2827

Pair of Step-end tables - \$25. Pair of amber glass living room lamps - \$20. Whirlpool electric dryer - \$100. Blue silk flower arrangements, large basket and large white vase - \$10 each. 10-speed ladies Puegeot bike - \$100. 446-6823.

SEARS ELECTRIC TYPEWRITER . in very good condition - \$50. 371-

SOFA AND LOVESEAT - \$200.00. HO. GA. Train Set, 3 trains on 4x8 plywood - \$80.00. Two Bikes, girls 16" and boys 20" - \$35.00 each. Atari 7800 video game with 8 tapes \$35.00 446-7397

#### 45 GARAGE SALES

YARD SALE - 9am-3pm, Sat. the 23rd only. 916 Withington Rd. (On

Classifieds Get Results!

### 50 PETS/SUPPLIES

Professional and Self-Service Pet Care Center. 375-5048.

HORSE BOARDING - Protected stalls with tack room, feeding, work and riding area. Close to NWC. Most important: Lots of TLC! 371-7829.

### 55 REAL ESTATE

WHOLESALE HOUSING - Bank owned units, 2 & 3BR homes, 24'x52' & 20'x52'. Spaces 49, 75, and 134 in La Casa M.H.P., 700 S. Silver Ridge. \$28,000-\$32,000 or make an offer. (209) 834-1436. Manager has keys, 11am-1pm, & 4-7pm.

#### Call 375-4481

To place your Classified Ad in The Daily Independent

#### TO PLACE A CLASSIFIED AD IN THE ROCKETEER CALL375-4481 OR DROP IT BY

The Daily Independent

224 E. Ridgecrest Blvd.

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



As Seen On Television!

NO TURN DOWNS! LOW MONTHLY PAYMENTS!

FREE DETAILS! CALL 1-803-272-1378

\$200 on gift checks/Free Vacation Certificate with each order

### Cold fusion:

(Continued from Page 14) a positive gas pressure discharge in shipping samples from NWC line to the original cell line to to Texas. They were shipped by collect gases

same experiment as last year's. the Texas researchers received The electrolysis cell contained D<sub>2</sub>O with still water in the gap. Both were surrounded by insulation and contained in a plastic bottle. The electrolysis cell and the plastic bottle were wrapped in coal cryofilters (filters are charparaffin to reduce evaporation coal surrounded by liquid nitrorod was submerged in the D2O, pump to "sweep any helium and it was surrounded by a platinum coil electrode.

#### 'There is actually less helium in the experiment than in the air. . . '

These new experiments were designed to detect helium in the effluent gasses from electrolysis reaction at the palladium cathode, while rigorously excluding possible helium contamination from other sources, i.e. the air. "There is actually less helium in the experiment than is in the air. That's why it was important to keep the experiment away from contamination. The production of 4He(helium 4), without contamination would give evidence of fusion reaction,"said Miles

To analyze for evidence of <sup>4</sup>He production, the collected gas samples were sent to Drs. Ben Bush and J.J. Lagowski at the University of Texas in Austin. Bush and the NWC chemists discussed the experiment over the phone to work out the details.

um analysis in Texas because NWC did not have the facilities.

researchers went to great lengths ground because air shipment was Miles and Ostrom set up the found to induce leakage. When the samples, they went through a few extra steps to remove all gases except helium.

Bush would take the gas sample and pass it through two charand contamination. A palladium gen). The first filter acts as a entrained in the effluent gas into the filtration system." The second filter removes any D2 that gets past the first. The 4He is taken to mass spectrometer to analyze.

The experiments took four months to complete. Transporting the samples took time, but the main problem was the new filtration system. Because it was new, a few problems occurred. It was found through trial and error that to keep the integrity of the filter, the charcoal layer must be kept below the nitrogen level to keep the D2 out of the mass spectrom-

#### 'Vigorous efforts were made to prevent contamination . . .'

There have been reports of 4He before, but skeptics have dismissed this as evidence of fusion reaction due to contamination. "Vigorous efforts were made to prevent contamination Bush and Lagowski did the heli- on this project in an effort to

To avoid contamination,

#### Miles believes this to be evidence of some. . .radiation

further proof of a fusion reaction.

Bush has now joined the NWC team as a post doctoral researcher. Ostrom is also a post doctoral researcher at NWC

prove that there is in fact a fusion reaction happening. If there is <sup>4</sup>He present and no contamination, there can be no other explanation for the 4He except for fusion," say Miles and Bush.

in an effort to find more evidence, Dr. Miles, while talking to his dentist in Bakersfield, decided to borrow some x-ray film and conduct another small experiment inside the cell. He took two pieces of dental film and placed one around the cell in the experiment and one further away in a second experiment. Both were found to be exposed, and the one closest to the palladium rod almost completely exposed. Dr. Miles believes this to be evidence of some form of radiation which would be even

Other scientists are working on similar experiments, but the researchers at NWC are the first to publish their findings. The researchers work will soon be published in The Journal of Electroanalytical Chemistry and Interfacial Chemistry. "We hope the experiment will put an end to the controversy of cold fusion," said Bush. However, Miles, Bush and Ostrom agree that a quick end to this controversy is unlike-

Story and Photo by PH3 Cary Brady, Rocketeer Staff



### Community Events

bers of the Desert Art League call 375-9600. will meet in the Senior Citizens Center, 125 S. Warner, at 7:30 p.m, where Erna Frank, a Bakersfield artist, will demonstrate oil painting an impressionistic landscape. The painting will be donated to the club to raffle, so take a chance and mingle with others who are interested in art.

Friends of JoJo presents the Miles of Smiles Clown Festival Saturday, March 30, 12 to 6 p.m., at the Kerr McGee Civic Center. Open to all ages, tickets run \$2.50 or five tickets for \$10 and can be purchased at Country Sports Oasis, and Drive-Thru Dairy. For more information call 375-6104 or 375 3232.

On Tuesday, April 9, the Cerro Coso Choir, under the direction of Lois Sanders, will perform a variety of music at the WACOM luncheon meeting set for the Seafarer Club. A social hour begins at 11 a.m., followed program. Reservations are 832-RIDE.

On Monday, March 25, mem- required. To reserve your spot,

Everyone has a responsibility in keeping the air we breath clean. To highlight this, thousands of Kern County neighbors are expected to bicycle, walk, jog, carpool or ride the bus to Bakersfield College for a Clean Air Rally on Saturday, April 6. The rally, starting at 11:30 a.m., culminates a three-day symposium at Bakersfield College entitled, How free is the air?

Everyone is welcome at the-Sierra Amateur Radio Club meeting set for April 8 and May Junction, Sandy's Hair Factory, 13 at the Kerr-McGee Center in the Red Rock Canyon Room, All meetings are held at 7:30 p.m. For more information contact Steven Rainey at 939-5613.

Many China Lake residents that regularly commute from within Kern County have discovered a gold mine. They've called Kern Rideshare for a free carpool matchlist. For more information by the luncheon meeting and about this free service, call (805)

#### Featured Special!₹ 1989 Dodge Shadow 4 Dr., Auto, A/C, AMFM, only \$5,995" 1989 Chevy Bereta GT v-6. Auto. A/C. AM/FM Cassette, P/B, P/S, Power Windows & Door Locks Cruise Control, Tilt. #010. 1977 Ford F350 1 Ton Ranger Pick-Up V-8, Auto, A/C, AM/FM Cassette, P/B, P/S, Cruise, Dual Tanks, CB. #007 1988 Jeep Commanche Pick-up 5 Speed, AM/FM Cassette, A/C, Custom Wheels. #014. 1990 Ford Escort LX 4 door, Auto, A/C, AM/FM 1989 Mazda B2200 SE-5 1989 Ford Taurus L Pickup, A/C, AM/FM Cassette. Auto. A/C. AM/FM Cassette. #012 Cruise Control, Tilt. #013. 6.430 \$6,477

Corner of Ridgecrest Blvd. and China Lake Blvd.

Call Greg at 375-1336 or 375-8873

\*Plus tax, smog, and DMV fees. \*\*Similar to picture.

KORNER AUTO SALES

## Military News

### Poindexter once again VX-5's number one Vampire

himself as an "A-6 kind of guy."

After a valiant attempt to handle three jobs and a full load of college courses for 18 months, Poindexter decided it was just a bit too much and opted to join the Navy. He found himself seated on an airplane headed for boot camp in San Diego, Calif., in charge of six other recruits. "I knew I was in trouble when the stewardess let us move up to first class and everyone started having their last rite drinks," chuckled Poindexter "then I lost one of the recruits at the airport." A very disgruntled first class petty officer sent to greet them (whom at the time he looked up to as God) told Poindexter that unless he found the man in five minutes he was going to ring his neck. Needless to say, things got off with a rocky start.

The new recruit survived boot camp, although admitted he had a little bit of a problem accepting authority. "I was pretty headstrong in those days. I simply wanted people to explain to me WHY we did certain things and that idea didn't go over well." laughed the Sailor of the Year. He then headed off to Memphis, Tenn., where Aviation Electrician "A" school is held, but lady luck was still not on his side. He developed mononucleosis which held him back for several months and when released decided to mouth! join the fleet rather than return to school. So he joined a FRAMP training command (VA-128) in Whidbey Island, Wash., and learned all about that UGLY airplane, the A-6 Intruder. "I became plane captain extraord inaire, and was very good at it!"

reflected the modest soul. Petty Officer Poindexter's first real duty station was with VA-115 aboard the USS Midway, homeported in Yokuska, Japan, where he continued working as a plane captain. This is where sailor asked for a private one on Poindexter began his epic climb up a very large mountain. He continued to carry around this plead his case. "I told the Skipper idea that his superiors should express why they wanted things

"You have to understand this was during the 70's and the Navy

because I was told to do it. I workcenter and gave him the

wanted someone to explain to me opportunity to prove himself.

As an undesignated airman,

Poindexter went to the striker

board and was granted permis-

sion to take the third class petty

He then requested to attend AQ

in Tennessee was much better the

sailor requested to go back to

why I wanted to go there. I had

previously spent only six months

there. It rained the whole time

on the first day of his arrival he

Poindexter checked into

squadron VA-128 he met his

But intuition led him back and

After completing school, the

second time around.

and I hated it!"

AT1 Gerald F. Poindexter

why I was doing something if I "That's when my uphill climb

didn't understand why. That got started. And from the bottom I

one of the last visits was officer exam for the AQ rating.

informed he was going to be He passed the test the first time.

inability to adapt to the system. "I "A" school in Memphis to

was stunned. It really floored me. enhance his technical knowledge.

I never thought for an instance I'd Permission was granted and life

not a loser," said Poindexter. The Whidbey Island. "I had no idea

And I said, I couldn't face my figured out why. The day

me into trouble. I had a big ascended to the top!"

On more than one occasion he

got the privileged opportunity to

speak with his Skipper. And on

leaving the Navy because of his

ever be asked to leave. I just

stood there thinking NO ONE

gets kicked out of the Navy

unless you're a loser. And I was

one consultation and to his

amazement was granted time to

I couldn't go home to my mom.

He asked 'what do you mean?'

mother if I got kicked out. That

was like losing the battle and I

old ways and into the new. I sent Poindexter to the squadron's Anderson, who was awaiting sep- ately established himself as the You guessed it. He now refers to couldn't accept things just Aviation Fire Control (AQ) aration orders from the Navy. Six resident expert on aircraft comextremely well," remarked the technician.

> He became the avionics night check supervisor and made second class petty officer his first time up. He worked extremely hard to make a mark for himself in the A-6 community and become known for his expert citation letter praises the young troubleshooting and technical abilities. "I knew I had made the grade when the pilots requested my presence during debriefs to cession of major maintenance discuss avionics," said the techni-

Life came full circle when Cdr. Franz, his old skipper from tion. . . His unparalleled exper-VA-115, took command of VA- tise, sustained zeal and diligence 128. For Poindexter's last year at set a standard of excellence the squadron he again worked for the man who almost sent him home. The relationship was completely different this time around. "Cdr. Franz always said he didn't know why he decided to listen to me that day, it was completely going outside the normal boundhow I turned around 180 degrees plan to have him at my retirement ceremony," said the sailor.

In 1984, the petty officer proceeded to VA-165 and took advantage of the exceptional fleet training that would earmark him as one of the best. The "boomers" were so impressed by his leadership and technical expertise that he was promoted by his captain to first class petty officer under the Command Advancement Pro-

When Poindexter joined the VX-5 Vampires three and a half years ago he had no idea what the test and evaluation squadron would have in store for him. A-6 technicians and I found myself maintaining all of the aircraft," said the first class.

His first four months were very hectic. He had to train personnel on this particular type of aircraft as well as learn nine different types of aircraft systems Poindexter went from night supervisor for the Avionics by Kristine L. Smith was still transitioning out of the couldn't do that." So the captain future wife, the former Deb Workcenter because he immedi- Rocketeer Staff Writer

months later they were married. puter, radar, navigation and "My tour there started off weapons delivery systems. He spent countless hours working overtime to learn every system for each aircraft.

Hard work has paid off for this man. Commanding Officer, Capt. Raymond A. Kellett selected Poindexter two years in a row as VX-5's Sailor of the Year. His sailor for "establishing himself as an invaluable corner stone and driving force in the steady sucimprovements at Airtevron Five that contributed in the receipt of the Meritorious Unit Commendaresulting in his unanimous selection as Sailor of the Year."

Poindexter's long list of awards and citations include three Navy Achievement Medals. three Good Conduct Medals three Sea Service Deployment Ribbons, three Battle "E" aries. He could never believe Awards, two Meritorious Unit Commendations, Two Navy and decided I had been worth it. I Expeditionary Medals, a Navy Unit Commendation and Humanitarian Service Award.

He was recognized by VX-5's administrative commander, RAdm. Briggs, as COM-LATWINGPAC's prestigious "Standout Warrior." He received the coveted Enlisted Aviation Warfare Specialist Wings while attached to VX-5, was named Supervisor of the Quarter during his first year with the squadro and Sailor of the Year the following two years.

Poindexter currently fills a chiefs' billet in the VX-5 Maintenance Control Workcenter responsible for screening and cer-When I first arrived they had no tifying planes "safe for flight." He considers himself a career Navy man and has chosen the Warrant Officer Program as his future path of endeavor. "I'd rather be a warrant officer because it allows me to work more closely with the troops."

A true success story, Petty himself. Within six months Officer Poindexter has conquered all the elements climbing his check supervisor to overall shop mountain to reach great heights!



Years ago, an American film told the story of an archaeologist who was excavating in Jerusalem, near the Mount Calvary area. One day he announced Christianity could not endure that he had discovered the tomb where Jesus had been laid -- it rection. Finally, in the midst of was not empty. In it, he said, was this spiritual darkness, the a mummified corpse, which he

People crowded to see the the tomb had been empty! corpse and the news that Christ

TO DEFEND, PRO-

TECT AND SERVE -

Capt. "BJ" Craig.

head of the Naval

Weapons Center's

Aircraft Department,

re-enlists ADC Louis

J. Gergel, Code

61229. The chief

petty officer raises

his right hand vow-

ing to serve his

country for another

four years of ser-

vice.

**TID Photo** 

New Testaments and crosses called The World In Darkness were burned. The world was plunged into a state of incredible gloom and depression.

The world was in deep shock. apart from the mystery of resurarchaeologist confessed on his deathbed that he had told a lie;

It is through the eyes of our had not risen from the dead Resurrection faith that we catch quickly spread around the world. our ultimate glimpse of the truth Whereupon, everything that bore of God's love. In the Lord Jesus, Christ's name or trace of His God became one of us to tell us memory was doomed to extinc- that He loves with a love strong tion. Churches and cathedrals enough to defeat death itself. God were closed, then demolished. became one of us to tell us that Monasteries were emptied of not even death can prevent us their monks. Missionaries were from becoming the beautiful,

unique, loving persons He made

In the "Children's Letters to God" book by Eric Marshall and Stuart Hample, a little boy sends the following message to God . . .

"Dear God,

"My teachers says the north pole is not really at the top. Did you make any other mistakes?

"Herbie"

We're lonely, or we're in pain, or someone we love is suffering and it seems as though there must be some mistake. We want to bring God down to our level. We want to understand as He understands. "Why?" we ask. "Give my an answer God! Why have your forsaken me?" And in the silence that follows, we need to remember that through eyes of faith we see that Love has won the victory over suffering and death. That is the Truth of the Gospel. That is the Truth of Easter. And it is

Lt. Gerald L. Goodman, CHC, USNR

Assistant Command Chaplain



Military wives are invited to join the Navy Wives Club of America, Desert Flowers #125. This educational and charitable organization was formed to promote a friendly, sympathetic relationship among the spouses of enlisted personnel of the United States sea services. It extends relief and assistance to needy members and other families of Navy, Marine Corps and Coast Guard personnel and fosters a spirit of fellowship among its members and military friends.

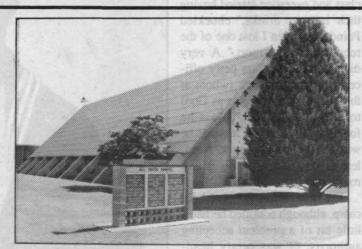
This organization is not a squadron wives' club. It holds a charter in Washington D.C. and has branches all over the world.

For more information about the organization's local branch, call Glenda Basque at 375-7067 or Cathy Dal Pian at 446-7636.

### WACOM's Thrift Shop distributes funds

Management of WACOM's Thrift Shop announces the semi-annual distribution of funds to local organizations in May. Organizations that want to be considered for monetary assistance must submit written requests before April 1.

Letters of request should be addressed to Fran Fletcher, 1001 Mary Ann Street, Ridgecrest, Calif., 93555.



### Divine Services

allow some fit falls	
Protestant	
Sunday Worship Service, East Wing	8:00 a.m.
Sunday Worship Service, Main Chapel	10:30 a.m.
Sunday School, 1008-10 Blandy & 1903-05 Mitscher	9:00 a.m.
Bible Study (East Wing), Wednesday (September thru June)	11:30 a.m.
Men's Prayer Breakfast, East Wing, Thursday Officers' Christian Fellowship/Christian Military	6:30 a.m.
Fellowships, East Wing, Thursday	7:00 p.m.
Dea . Sould all Marie Islamic . Salva Date .	
Jumaa Prayer (Friday at 1006 Blandy)	12 (noon)
Roman Catholic	plane, the
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Small Chapel	11:35 a.m.
Confessions, Weekdays By appoi	
Religious Education Classes (Sunday)	Petty Offi
(September thru May)	10:30 a.m.
1902 Dibb, 1002 Blandy, 1008-10 Blandy & 1903-0	)5 Mitscher
The section of the section of the Jewish	
(NWC ext. 2851)	

Adult Hebrew Lessons (Saturday at 1004 Blandy) 3:00-5:00 p.m.

Religious Education (Sunday at 1004 Blandy) 9:00 a.m.-12 noon

Chaplain S. A. Casimano, LCDR, CHC, USN Chaplain G. L. Goodman, LT. CHC, USNR

Andy Busch, Student Rabbi

Phone NWC ext. 3506, 2773, 2873

Weekly Services (Friday - East Wing)

## **Community Events**

### Closing weekend for CLOTA's Nuts

March 21, 1991



Final performances of Nuts, Theatre Association's exciting he Community Light Opera and courtroom drama, will play this Friday and Saturday, March 22 and 23, in the Burroughs High School Lecture Center. Curtain time is 7:30 p.m.

Nuts dramatizes the struggle of a belligerent call girl to prove she is mentally fit to stand trial on charges of manslaughter, rather than be committed indefinitely for psychiatric treatment This compelling contemporary theatre piece stars Deb Haydu, with Suzanne Koerschner, Clyde Irvine and John Clark in crucia supporting roles.

Tickets are available at the Lecture Center box office on evenings of the performance.

General admission is \$8, with a reduced \$5 rate for active-duty military personnel, senior citizens and full-time students under

### **All-America City Easter Parade set**

On Saturday, March 23, the Greater Bakersfield Chamber of Commerce will hold their second annual All-America City Easter

Mickey Mouse will be the parade's Grand Marshal and special guest. Show your patriotism by wearing red, white and blue and waiving the flag of our great country at this All-America City occasion.

The parade starts at 10 a.m. on Easton Drive (San Joaquin Bank) and continues down California Avenue to Busi-

ness Center Drive (Mexicali

Following the parade will be

food, games and activities at Patriot's park, including hamburgers and hotdogs from Carl's Jr. and cool refreshing Pepsi. There will be an Easter egg hunt for the kids, face painting, a cake walk and much more.

The parade will be captured with live coverage by KERO TV-23 and aired on Sunday, March 24 at 3:30 p.m. The television crews will be at the intersection of Mohawk and California for those who would

like to be seen on television. Have a happy Easter!

### Kern County Board of Trade offers quide

Find out what's happening in Kern Board of Trade, For only \$1, receive a drag boat races at Lake Ming - check Kern County. them out in the 1991 edition of Datelines. For information about how to order happenings published by the Kern County at (805) 861-2367.

County. From a gem show in Boron to complete, up-to-date listing of activities in

a yearly calendar of events, festivals and Datelines, call the County Board of Trade

### Family day care meeting held monthly

On the fourth Tuesday of each month, the Kern County Department of Human Services holds a family day care home licensing orientation at 440 W. Robertson. Ridgecrest. The orientation. which starts at 1:15 p.m., is open to any interested person. Although appointments are not necessary, please call the day of the orientation at 375-6781 to confirm the class is being held. For more information, call Jean at Community Connection for Child Care, 375-3234. This orientation is part of the state licensing process, not part of the Family Home Care Program on Cen-

People living on Center who are interested in becoming home day care providers should remember that they need to complete NWC's Family Home Care Program before providing care in their homes. For more information, call Janet Butler, Family Home Care Program coordinator. at NWC ext. 6681.

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Saturday, April 20th 9:00 a.m. - 4:00 p.m. Improve communication, foster responsibility, increase self-esteem and discipline without shame.

Saturday At The Movies

March 23 - Bradshaw on: The Impact of Abuse... Saturday, 1:00-2:30 p.m.

For Information or Reservations Call:

446-1050

#### Easter service schedule announced Following is the All Faith Chapel's Holy Week schedule for the Catholic and Protestant congregations Catholic Sunday, March 24, Palm Sunday -- 9 a.m., blessing of palms ouside Chapel; procession with palms Mass of Palm Sunday with reading of Passion. Tuesday, March 26 -- 7 p.m., Communal Penance Service, All Faith Chapel. Wednesday, March 27 -- 7 p.m., Communal Penance Service, St. Ann's Church. Holy Thursday, March 28 -- 7:30 p.m., Mass of the Institution of the Holy Eucharist, washing of the feet of the 12 Apostles, procession with the Eucharist, reposition and adoration of the Blessed Sacrament Good Friday, March 29 - 5 p.m., reading of the Passion, sung intercessions, veneration of the Cross

nd Holy Communion.

Easter Vigil, March 30 -- 8 p.m., blessing of Fire and Paschal Candle, solemn procession and proclanation of "Exultet," renewal of Baptismal vows and Solemn Liturgy of Easter.

Easter Sunday, March 31 -- 9 a.m., Mass in the All Faith Chapel.

Thursday, March 28 -- 6 p.m., Maundy Thursday Communion Service in the Chapel. Thursday, March 28 -- 7 p.m., Sacrificial Soup Supper in the East Wing.

Easter Sunday, March 31 -- 8 a.m., Hosanna Service in the East Wing. Easter Sunday, March 31 -- 10:30 a.m., Easter Sunday Services in the Chapel.

First secretary graduates

the program is to help train NWC

### Co-workers need additional hours due to medical emergencies

Transfer Program. These employees have exhausted annual and/or sick leave because of personal pay status for at least ten days. Employees who wish to donate annual leave to the employee should call NWC ext. 2018.

Judith Talbot, Secretary, Code 001 -- is recuperating from

Mildred Haywood, Secre- three months. tary, Code 6531 -- is in need of leave due to back injuries sustained in a car accident.

Barbara Miller, Fiscal Accounting Clerk, Code 2855 -underwent surgery and is in need of leave.

Maryann Hiser, Engineering Data Management Specialist, Code 36542 -- needs major surgery and is in need of leave.

Betty Cirotski, Procurement Assistant, Code 31B1 -- is undergoing treatment for an acute staph infection in her surgically of leave. replaced hip.

have been approved to become er Scientist, Code 3922 -- under- had knee surgery and is undergo- emergency basis with the diagno- currently undergoing treatment. leave recipients under the Leave went abdominal surgery and is in ing physical therapy. need of leave.

tronics Technician, Code 6236 - multiple sclerosis and bilateral emergencies and will be in a non- - has been hospitalized for two optic neuritis. months due to severe depression.

> Assistant, Code 257--broke her elbow in four places.

Barbara J. Bennett, Secretary, Code 308 -- had arthroplasty and needs to be off work for

Thomas Boyd, Visual Information Specialist, Code 3414 --

mation Specialist, Code 3441 -- and is indebted for leave. needs further cancer treatment.

ed emergency surgery and is in is in need of leave.

underwent surgery and is in need

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Anita L. Rohloff, Clerk, George J. Wiederhold, Elec- Code 3193, -is suffering from

Madeline Kay Blackston, Sandy Joyal, Procurement Computer Security Specialist, Code 6447 -- is required to care for her husband who has terminal

> Cheryl Mosley, Secretary, Code 3217 -- is in need of leave to care for her son who under-

Tamera Nelepovitz, Elecis off work and indebted for leave tronic Technician, Code 3573 -due to osteomyelitis of the spine. is experiencing severe complica-Leo Montano, Visual Infor- tions due to dependent diabetes

Karen Linard, Industrial Marlene Nelson, Paralegal, Engineer, Code 3291 -- under-Code 006 -- underwent unexpect- went major intestinal surgery and

Polly Bainbridge, Secretary, DeWayne Davis, Engineer- Code 3922 -- is currently undering Technician, Code 3665 -- going medical treatment and is indebted for leave.

George Petty, Physicist, Linda Lou Crosby, Televi- Code 3924 -- was admitted to the

sis of acute myelogenous leukemia.

ment Assistant, Code 36402 -- is treated for pneumonia and valley diagnosed as having nodular scle-fever and is indebted for leave.

Deborah Ann Ball, Comput- sion Production Specialist -- Duke University Hospital on an rosing Hodgkin's Disease and is

Jay W. Hill, Code 6421, Elec-Satik Martinsen, Manage- tronic Technician - is being

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### Married, a brand-new grandmother and the mother of three grown children, Jackson is proud of her accomplishments. "In fact," head, Telemetry Systems Branch; and NWC Announcements, how- she said, "I'll be going back to school next month. I have already enrolled in the University of Redthe Corporate Secretaries Board; about the program, call Sue Swett land's Program in Ridgecrest."

Eileen Jackson, secretary, Telemetry Systems Branch, accepts her certificate for completing the Secretarial Certificate Program from Milt Burford, head, Aerosystems Department. Jackson is the first NWC secretary to complete the program. While the program is new, Jackson has been taking NWC classes on her own to improve her job performance.

More than five years of jug- and various other members of her on NWC ext. 2349.

Jackson noted the fact she had The Secretarial Certificate Pro- already accomplished the acason, the Telemetry Systems gram was established and imple- demic portion of the certificate before coming to NWC helped. "I have an AA in Secretarial Science from Blair Business College in Colorado Springs, Colorado," she said. "That helped a lot. I have been taking NWC classes since coming onboard in July, 1985."

MAKING HER MARK --



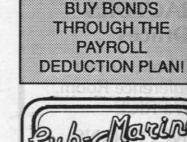
WELCOME ABOARD-- RAdm. R.H. Ailes (left). Commander, Space and Naval Warfare Systems Command, paid his first visit to the Naval Weapons Center since taking command. He is seen being greeted by Capt. Douglas W. Cook, NWC Commander, and Jack Russell, NWC's Test and Evaluation Director. Photo by PH3 Cary Brady

### Why Ada? Attend March 26 lunch

China Lake Chapter of the Computer Society presents John P. Francis of the Naval Weapons Center's Inertial Development Branch, who will discuss The "Why" of Ada during a luncheon meeting March 26 at the Seafarer Club. The luncheon begins at 11:30 a.m.

The origin of the computer language Ada, named for Augusta Ada Byron, Countess of Lovelace and daughter of the poet Lord Byron, goes back to 1974, when the Department of Defense became aware of the "software crisis." It was spending far more on computer software than on computers, mainly because of the lack of standardization of computer languages. This led to a search and competition for a new standard language for DoD embedded system applications. The resulting language emerged in its present form in 1983 and became not only a military standard (MIL-STD-1815), but also a standard of ISO (International Standards Organization) and ANSI.

RIDGECREST



March 21, 1991

gling classes, career and a home division and branch.

Branch's secretary, being the first mented in 1990 after a year's

Naval Weapons Center employee worth of research and planning.

to receive a certificate for com- There are currently seven

pleting the Secretarial Certificate employees participating in the

Program. The NWC secretary program. The main purpose of

plishments by the head of the secretaries with an understanding

Aerosystems Department, Milt of NWC correspondence policies

Burford, who presented her the and procedures. A notice about

certificate; Jack Brown, head, the program is made in May of

Telemetry Division; Larry Harlan, each year through the Rocketeer

Sharon Allen, secretary, Aerosys- ever, applications may be made at

tems Department and member of any time. For further information

finally resulted in Eileen W. Jack-

was congratulated for her accom-



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### Blue Angels lead NWC air show

(Continued from Page 1) parachutist displaying the American flag to kick off the show.

VX-5 pilots will put their airweapons delivery in front of the lemonade and cookies. crowd.

At about 2:30 p.m., the Navy's Blue Angels will take to the air above the Indian Wells Valley for their first show here since 1988. Flying F/A-18 Hornets, the Blues bring combat tactics down to treetop level. This show features precision maneuvers developed in practice and actual combat by Navy and Marine Corps pilots. These are the same kinds of maneuvers used by pilots during Operation Desert Storm.

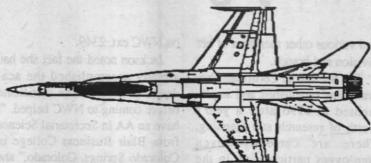
In addition to the aerial demonstrations, NWC departments and local area defense contractors will have static displays inside a hangar, showing some of the contributions made to the national defense effort.

Food, drink and souvenirs will be on sale by area non-profit organizations. Hamburgers, hot dogs, beer, soft drinks, candy, tshirts, hats, patches and more will be available throughout the day. Among the groups selling goods during the show are the Military Affairs Committee selling Blue Angles memorabilia; Marine Aviation Detachment selling beer and sodas; BOSS

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selling ribs and chicken; Navy Exchange selling various food items; VX-5 selling patches, cotton candy and popcorn; Sea craft, including the AH-1 Cobra Cadets selling fajitas on a stick attack helicopter and Navy attack and the Morale, Welfare and aircraft, through their paces, Recreation Division selling beer, demonstrating simulated sodas, t-shirts, sweatshirts, hats,



### Vampires show their skills Saturday

Five different types of aircraft will be shown off by Navy and Marine Corps aviators of Air Test and Evaluation Squadron Five (VX-5) in their portion of Saturday's air show at the Naval Weapons Center. Included in the VX-5 demonstration will be simulated weapons delivery runs by four aircraft, Lt. Greg Wheelock and the NWC Explosive Ordnance Disposal Detachment will assist this effort by placng small explosive charges on the ground to simulate ordnance blasts. The simulated tactical attacks will be made by A-6E, A-7E, F/A-18 aircraft and the AH-1 Super Cobra helicopter. In addition, an EA-6B will take part in fly bys.

Flying the F/A-18 Hornet will be Lt. Dave Dunaway, while the A-7E Corsair II's pilot is the squadron xecutive officer, Cdr. John Voshell. The Super Cobra will be flown by Capt. Aaron Aldridge, while LCdr. Jim Seaman will fly the A-6E Intruder with Lt. Mark Dvorak as his B/N. In the Prowler, LCdr. J.P. Kindred will be at the controls with Lt. Scott Burkholder and Capt. Joe Dauplaise as crew members.

The Vampires of VX-5 will also have a booth set up selling patches, and food. In addition, for kids of all ages who want their photograph taken in the cockpit of a Navy jet, an A-4 Skyhawk will be set up by VX-5 for that purpose during the day.

### Meet members of the teams at reception tonight

tion at 6 p.m., on Thursday, March 21, in the Naval Pay at the door. Weapons Center's Seafarer Club. Casual dress is

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China Lakers and area residents will have a the uniform of the evening. The cost is \$5 per perchance to meet and talk to members of the Blue son for a buffet meal of chicken, baked beans, pota-Angels and VX-5 teams during an informal recepto salad, coffee and tea. Reservations are required.

For reservations call NWC ext. 3512.

### R&D:

### Conference set to allow labs to exchange information

From April 2-4, the second R&D Information Exchange Conference will take place at the Naval Weapons Center. The surpose of the conference is to foster interlaboratory technical

Conference sessions include naterials-composites, materi als-electronics and optics, optics and electromagnetic phenomena, energetic materials/propulsion/warheads, electrooptic/RF sensors, signal/image processing, aerodynamics /hydrodynamics and human performance. Four special sessions will cover electrochemistry, wavelets, environmental and computer aided molecular

All SPAWAR laboratories. as well as several other labs, will be represented.

Anyone who would like a copy of the agenda or a registration form, please call Doris or Jo at NWC ext. 3523.

Registration is required and nust be made by March 27.

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# soldering classes

Branch will be offering two soldering classes two 24-hour recertification courses to MIL-STD-2000. The courses will be held at 543 Graaf Street from 7:30 a.m. to 4:30 p.m.

The first 24-hour recertification course will be held March 25-27, with the second one scheduled for May 29-31. These courses are for government/contractor personnel requiring annual recertification as inspectors or operators. Course prerequisites include (1) previous certification to MIL-STD-2000 and (2) a current eye examination.

To be scheduled for any of these classes, contact the Soldering Technology Training Facility, Code 36812, at 446-5571. After being scheduled, please submit a Training Request (NAVWPNCEN 12410/73), with the appropriate job order to be charged annotated in Block 16, via department channels to Code 36812.

### Secretarial positions available

(Continued from Page 18)

with the Xerox 640 and Macintosh computer is highly desirable. Promotion potential to DG-2, but not guaranteed.

No. 64-018, Secretary (typing), DG-318-1/2, Code 6446- This position is located in the Aerosystems Department, EWTES Division. The incumbent provides secretarial and administrative support to the Range Services Branch. Knowledge and working skill on the MacIntosh PC is desirable. Must be able to obtain a secret clearance. Work schedule is first forty, Monday thru Thursday, 0630-1630. Promotion potential to DG-2.

> For training information, call NWC ext. 2359

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## Branch offers two PWB workshop planned April 2

On-Center Training Requests should be submitted by March 22

should be submitted by March 22 via department surface mount designs are covered in detail. channels to the Training Center. If deadline can't be with your paperwork.

cuit speeds, higher component and thermal densities and surface mount components have prompted new materials and design requirements.

design requirements, documentation and phototool- tive and reliable systems.

On April 2, a one-day workshop for the new ing, quality assurance requirements and board lesign standard for Printed Wiring Boards (PWB) material considerations for single-sided, double and PWB assemblies (IPC-D-275) will be held at sided and multilayer boards with or without metal the Training Center. On-Center Training Requests cores and blind or buried vias. Through hole and

The standard is an excellent source for informanet, call Roger Nickell, Code 3684, at NWC ext. tion on electrical requirement considerations such 828 and reserve your space in class and follow up as power distribution, impedance/capacitance control and embedded microstrips. Mechanical and During the past several years, there has been thermal design requirements sections cover materionsiderable changes in the technology of inter- als for structural strength, coefficient of thermal connection for electronic components. Higher cir- expansion, thermal matching, thermal transfer and design considerations for vibration.

Important aspects of the workshop will be design for reliability and producibility. Both of The standard covers general design considerathese aspects have proven to be very important at ions, component mounting and attachment, board the start of the design to give the most cost effec-

#### Professor Mincer advises students on CSUN's programs

Professor Tom Mincer of Cal-State University, mechanical engineering. nal degree program offered by the school in NWC ext. 2648.

Northridge (CSUN) will be on-Center April 2 to Those who wish to see Professor Mincer are advise current and prospective students in the exter- asked to make an appointment by calling Helen at





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## **Personnel News**

#### **Promotional opportunities**

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

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

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

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

#### **Notice Regarding Drug Testing Designated Positions**

Any applicant tentatively selected for one of these positions will be required to submit to urinalysis to detect illegal use of drugs prior to a final selection. Final selection is contingent upon a negative drug test result, and thereafter the selectee will be subject to drug testing on a random basis as the incumbent of a Testing Designated Position (TDP). Further, all Department of the Navy employees may be subject to drug testing under certain circumstances such as reasonable suspicion and after an accident. All individuals will have an opportunity to submit medical documentation that may support the legitimate use of a specific drug to a Medical Review Officer. An applicant's test results will be provided to the selecting official and servicing Civilian Personnel Office before a final selection is nade. A verified positive drug test of a current Department of the Navy employee will also be provided to the employing activity/command. (NAVWPNCENINST 12792.2, 14 Dec 90).

nician, DT-856-3, Code 3159 - skill in installation, test, trou-This position is located in the bleshooting, and repair of avion- The incumbent will be responsi-Systems Engineering Branch, ics and electronics equipment; Targeting and Fire Control Divi- ability to plan, schedule, coordision, Aircraft Weapons Integra- nate and execute test projects. tion Department. The incumbent Familiarity with Navy logistics will test, evaluate and maintain and technical manuals desirable. airborne electro-optical (FLIR Background in electro-optical and laser designator) sensors and systems and laser safety prebe responsible for the operation ferred, but training will be proand support of unique sensor inte-vided if necessary. Must be willgration test facilities. Duties are ing to meet critical test schedules very diverse, encompassing involving occasional unscheduled hands-on test engineering support travel or overtime on short notice. of all phases and aspects of sen- The full performance level of this activities, and support at various secret clearance is required. sor test and evaluation in the lab- position is DT-3. oratory or on Center ranges or aircraft. Job Relevant Criteria: Knowledge of digital and/or ana- Technician, DP-802-3, Code aircraft avionics systems; skill in the Tomahawk Production Project duction Readiness Reviews, gen- (Continued on Page 19)

No. 35-010 - Engineering

No. 31-010, Electronics Tech- using electronic test equipment; Office, Standoff Weapons Office, Attack Weapons Department. ble to support transition-to-production activities for the Block III Tomahawk Cruise Missile now in full scale engineering development. Incumbent performs production documentation review. review of ECPs/deviations/waivers for integration into production baseline, support of PCA/FCA, support of Production Readiness Reviews, generation of plans and schedules for transition contractor and sponsor reviews

eration of plans and schedules for transition activities, and support at various contractor and sponsor reviews and technical meetings. Job relevant criteria: Knowledge of production documentation, manufacturing qualifications and production contracts; Ability to plan, organize, coordinate and manage a technical program; Ability to deal with all levels of technical management, including contractor personnel; Ability to work alone; Ability to communicate in writing; Ability to communicate orally

No. 39-002, Engineering Data Management Specialist, DT-301-2/3, Code 39B1 - This position is located in the Advanced Technology Applications Office, Antiair Projects Office, Intercept Weapons Department. Incumbent will function as lead technical document control point of contact for an extensive classified document inventory; shall provide controlled and smooth flow of information to multiple project technical personnel, within and external to the office, while adhering to required security guidelines; shall prepare for document inspections and inventories. Incumbent will provide organization and guidance to support contractor personnel doing input and transmittal; perform checks and inventories on data input to make sure procedures are being followed. Job relevant criteria: Knowledge of Macintosh computers and data base systems, SIMS or equivalent; ability to interface with technical and administrative personnel; knowledge of NWC technical and classified document control procedures. Current Secret clearance is required. Ability to obtain and maintain a Top Secret clearance with SBI is required. Promotion potential to DT-3, but not guaranteed. The person selected for this position will be subject to urinalysis testing for use of illicit drugs. See "NOTICE REGARDING DRUG TESTING DESIGNATED POSITIONS" in "Promotional Opportunities" box above.

#### 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 ministrative support in the designated organization by coordinating and carrying out such activities. Secretaries perform numerous tasks which may be dissimilar. Position at lower grades consist primarily of clerical and procedural duties and, as position increase in grades, administrative functions become predominant. At the higher levels, accretaries apply a considerable knowledge of the organization, its objectives and lines nunication. Depending on grade level, typical secretary duties are implied b ne job relevant criteria indicated below.

Applicants will be rated against four or more of the following job relevant criteri 1) ability to perform receptionist and telephone duties; (2) ability to review, track reen and distribute incoming mail; (3) ability to review outgoing correspond 4) ability to compose correspondence and/or prepare non-technical reports; (5 mowledge of filing systems and files management; (6) ability to meet the administrative needs of the office; (7) ability to train clerical personnel and organize workload of clerical staff processes; (8) ability to plan and coordinate travel arrangements; (9) abilty to maintain and coordinate supervisor's calendar and to arrange conferences.

Unless otherwise indicated, applicants for branch secretary will be rated on ele

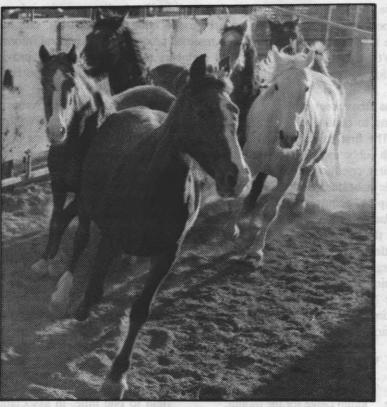
ents 1/2/3/5/8; division secretary applicants will be rated on elements 1/2/3/4/7/8/9 rogram Office secretary applicants will be rated on elements 1/2/3/4/5/8/9; and department secretary applications will be rated on elements 4/1/8/9. A SUPPLEMENTAL FORM IS REQUIRED AND MAY BE OBTAINED IN ROOM 100 OF THE

No. 31-011, Secretary (Typing), DG-318-2, Code 3182 - This position is located within the Weapons Survivability Laboratory (WSL), Survivability and Lethality Division, Aircraft Weapons Integration Department. This position is at a remotely located work site. The incumbent provides secretarial and administrative support for the branch head and staff and is also responsible for walk thru of various documents which requires on center travel of 300 miles per month. Some of the duties include timekeeping, typing, filing, weekly test schedule preparation and dissemination. Knowledge and experience with the MacIntosh PC is desired. Ability to obtain and maintain a

No. 32-004, Secretary (Typing), DG-318-1/2, Code 3267-This and technical meetings. Job rele- position is located in the Gun Systems Branch, Conventional Weapons vant criteria: Knowledge of Division, Ordnance Systems Department. The incumbent provides production documentation, manu- secretarial and administrative support to the branch. The incumbent log circuit design; knowledge of 35C4 - This position is located in facturing qualifications and Promust be able to obtain and maintain a Secret clearance. Experience

### Wild horse selection based on quality traits

Weapons Center has rounded-up horse and burros have been ity for the herds to reduce human wild horses and burros from its removed from NWC lands. safety hazards and to allow ranges. During these past ten Annual roundups were conducted



**ENVIRONMENTAL SELECTS CREAM OF CROP --**These healthy wild horses are turned back out to the ranges in hopes of improving the wild horse herd. They were selected for their desirable traits of color, size and composition.

recovery and improvement of vegetative and water resources throughout Center lands.

The roundups have been very successful in reducing the wild horse population to management goals of maintaining approximately 375 horses on Center

So, this year, the Environmental Project Office (Code 008) initiated another management activity to maintain the good quality of the remaining herd. Working with the Bureau of Land Management, 30 horses were specially selected from those recently rounded-up and held at the BLM Corrals east of Ridgecrest. Jerry Boggs, head of the Environmental Resources Branch (Code 0082), and Gene Nunn, manager of the BLM Wild Horses and Burro Facility in Ridgecrest, identified horses who carried desirable traits of the Center herd such as confirmation, color and size.

In early March, the BLM horse trailers returned to NWC's north ranges and released these 30 horses to join the wild horses remaining on the ranges. On



ROUNDED UP FOR INSPECTION -- Wild horses run into the Bureau of Land Management corrals east of Ridgecrest. All horses are then inspected by Jerry Boggs, head of the Environmental Resources Branch (Code 0082) and Gene Nunn, manager of BLM Wild Horses and Burro Facility.

the area where they had been BLM will monitor the health, age captured. Then, on March 13, structure and composition of the El Canejo Mine Road.

composition and color, the good gram. quality of the wild horse herd \*\*\*\*\*\*\*\*\*

March 1, the first group of 15 throughout Center lands will be horses were taken to the Darwin maintained and improved over Wash area and released them in the long term. Code 008 and they took the remaining 15 horses remaining wild horse herds onback to their area of capture near Center so on future roundups. young healthy horses will more By reintroducing these healthy likely be captured and placed horses with desirable traits of through the BLM adoption pro-

**NWC HOTLINE** Integrity, efficiency program Call: NWC ext. 3636 (24 hours) or call the Inspector General at (800) 522-3451 (toll free) 288-6743 (Autovon) (202) 443-6743 (commerc



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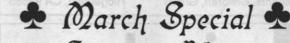
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During the next several weeks, the CTS contractor (CASI) will begin the labor-intensive job of installing the necessary wiring for our new telecommunications system. There are more than 1,000 buildings to be wired and CASI will be entering every office, laboratory and shop on-Center that has existing phone service to install new wiring and universal wall jacks. The anticipated start for installation is late March and the task will be completed approximately five months later. CASI will have several teams working concurrently throughout the Center to accomplish this task.

When the installation team enters your area, it will be placing wire around the room and attaching a wall plate/jack to the wall. Depending on the layout of the room and the location of the jack, some temporary movement of furniture may be required. Installing the inside wiring is the most difficult and complex part of the CTS. Your cooperation and patience will help ensure the successful implementation of our new telecommuni

cations system. Exact start dates will be passed along to each department's point of contact (POC) when the dates are confirmed. Your department POC should then contact you to let you

know when the contractor will be in your area. If any problems arise while the contractor is doing installation, please contact your POC.

If you have any questions about the inside wiring or want to know who your POC is, please contact Nancy Autry, Code 2712, at NWC ext. 1659.



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### **Environmental program starts** complete asbestos inventory

Recently, the Environmental Project Office To effectively respond to asbestos concerns, the activities are to conduct complete inventories of all facilities for asbestos. For NWC, this involves tion. Staff members receive hotline calls, provide

Staff members of the Asbestos Abatement Proinventories in Center buildings. The first buildings on the list are those which are high public use facilities. Field investigations are first conducted to 00812 staff members take samples, acquire lab results and prepare a proposed plan of action, such diately. as abatement or maintenance of the asbestos-containing materials for all asbestos identified.

The Asbestos Abatement Program is the Center's focal point for all matters concerning asbestos. Cen- its staff members. ter personnel should contact the Asbestos Abatement Program staff prior to working on any project that may potentially involve asbestos.

(Code 008) has begun inventorying Naval Weapons Asbestos Abatement Program operates an Asbestos Center buildings for the presence of asbestos. As Information Hotline. The hotline provides informadirected by the Chief of Naval Operations, all Navy tion on asbestos location, identification, safe handling and removal procedures and general informainventorying more than five million square feet of information and on-site evaluation of potential asbestos-related problems.

During normal working hours, the Asbestos gram (Code 00812) are beginning to conduct the Information Hotline phone numbers are NWC ext. 3411, ext. 460 or 300. After normal working hours, the number is 371-2011. Staff members receive after normal working hours calls on a pager and will locate and identify any possible asbestos. Code respond to or return a call reporting asbestos-related emergencies or suspected release of asbestos imme-

> The Asbestos Abatement Office encourages Center employees and residents to become aware of asbestos issues through information and services of

Center employees are encouraged to use the hotline phone numbers with any asbestos-related con-

### February was warm and wet

February 1991 goes into the imum range for the month. the temperature climbed 52 through the end of the month. degrees from a morning low of

warmer than normal, noted a of unsettled weather during the moving over the region. The report from the Range Meteorol- month. On Feb. 2, 5, 17 and 22, snow level dropped to 5,000 ogy Office, Range Support the weather was influenced by feet, and on Feb. 27 and 28, up to Branch. The monthly mean tem- weak front systems moving perature was 4.4 degrees warmer through the region. On Feb. 26, than normal and was the fifth tropical moisture moved over the warmest on record. On Feb. 20, southwestern U.S. and lasted

Near record precipitation 28 degrees to an afternoon high amounts were recorded on Feb. of 80 degrees, setting a new max- 27, lowering visibility at the air- of an inch at RBW.

record books as being much The local area had five periods with an upper level disturbance 18 inches of snow fell on to the mountains west and north.

> Recorded precipitation during the months was 1.87 inches at the Airfield, 1.60 inches at RSL, 1.50 inches at T-8, 1.38 inches at WWP, 1.28 inches at JR and .38

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Morning Afternoon 1:00 p.m. Introduction 1:05 p.m. The need to share information 10:05 a.m. 10:20 a.m. 1:20 p.m. Oracle Express Demo 10:50 a.m. 1:50 p.m. Question and Answers Place: Heritage Inn - Ridgecrest, CA Tiana Gaugh 619/939-3396 RSVP: For more information contact Stephen Walsh at 714/851-8110

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(Continued from Page 13)

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equipment. Purchases will be Mondays, 10 a.m. to 5:30 p.m. on life by providing customers with Tuesdays, Wednesdays and Fri- quality foods and household random basis. These rechecks are days, 10 a.m. to 7 p.m. on Thurs- products at an overall savings in a days and from 9 a.m. to 4:30 p.m. clean, well stocked, friendly envion Saturdays. The store is closed ronment," noted the manager of on Sundays and holidays.

"The mission of the Navy The NWC Commissary is Commissary Program is to

open from 11 a.m. to 3 p.m. on enhance the quality of the Navy the Naval Weapons Center's facil-

Optics in Space will be the topic of discussion for a combined IEEE and SPIE luncheon today (Thursday) at 11:30 a.m. Dr. Harold E. Bennett, Associate Physics Division Head in the Research Department of the Naval Weapons Center, is the guest speaker.

## Start Your Easter Hunt Early...

#### WOMEN

Missy blouses. Choose from casual and career styles. Reg. \$18.-44. Sale 33% off.\*

Famous maker coordinates. Sale 25% off.\* Samantha linen trousers. Sizes 6-16. Reg. \$38. Sale 25% off.\*

Selected Spring dresses, Sale 33% off. Entire stock of regular price Exquisite Form foundations. Including Fully, Magic Lady, and Lose It. Sale 33% off.\* Entire stock of regular price Komar

and Nicole sleepwear. Reg. to \$36. Sale 33% off.\* Selected handbags. Sale 33-40% off. Fashion necklaces and earrings. Choose from pastel and bright colors. Sale 50% off.

Members Only sport shirts. Wide variety of styles and colors. Sizes M-L-XL. Reg. \$24. Sale 40% off.\*

Entire stock of Arrow dress shirts. Choose from solid and fancy styles. Reg. \$24.-34. Sale 25% off.\*

Denim jeans and E.S.P. stretch jeans by Levi's. Reg. \$36. Sale 25% off.\*

Union Bay knit shirts and denim shorts for Young Men. Choose from hooded, mock turtleneck and henley knit styles in new Spring colors. Reg. \$26.-32. Sale 25% off.\* Young Men's regular price Bugle Boy pants. Sale 25% off.\*

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fabrication. Available in king size. Value \$100. Special \$39.97.

Print kitchen towels. Choose from a wide variety of colors and prints. Value \$3. **Special \$1.47.** 

Terry jacquard towel ensemble. Available in assorted colors. Slightly irregular. Values \$4.-10. Specials \$1.97-4.97. Oriental style rugs. Approximately 24" x 44". Value \$30. Special \$12.97.

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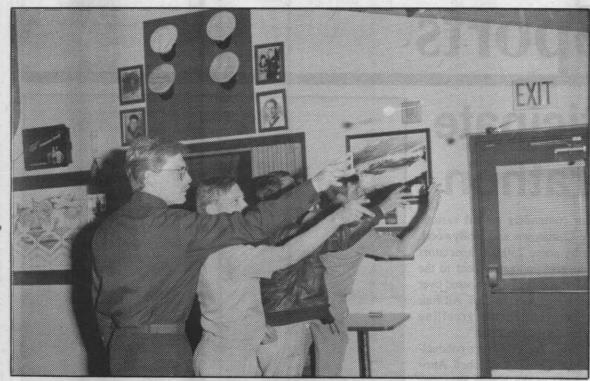
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PRACTICE MAKES PERFECT - ATZ2 John Coon, AMSC (AW) AI HIII, AMSC Anton Kiren and ABHC Gary Heaton now know what to expect and plan to take next year's SOUTHPAC Dart Championships.

#### Early anglers will get the fish

Despite recent rains, the Department of Fish and Game is proceeding with plans to plant hatchery-reared fish early this

According to members in the DFG, excellent fishing opportunities for large, catchable fish will greet those anglers who plan their trips in spring.

Low water conditions in many lakes and reservoirs will result in high water temperatures as the season progresses, causing them to be too warm to plant catchable trout in, noted Bruce Barngrover, DFG fishery management supervisor in Sacramento.

For more information, call (916) 351-0832.

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lation and lead to frozen fingers.

### **Tournament challenges** China Lake competitors

"We didn't do so good," said ABHC Gary Heaton as he talked about the Southern Pacific Sports Conference Darts Championships in San Diego the weekend of March 9, Heaton, AMCS(AW) Al Hill, AMSC Anton Kiren and ATZ2 John Coon represented NWC in the competition. Heaton and Coon did the best, moving into the second round, representing the top 16 competitors, in the doubles portion of

"Hill and Kiren went against some real sharks right off the bat," Heaton said. "However, we know what we're up against now, and plan on taking first place next year."

How's that for optimism? CPR/first aid course planned

From April 1-4, the Morale, Welfare & Recreation Division's Sports Branch will offer a lifeguard, CPR & first aid course. The class will be held from 8 a.m. to 12 noon and from 1 to 5 p.m. at the Gymnasium. Cost is \$38 for military, \$40 for DoD and \$42 for all others.

On April 1, students will be instructed in CPR and first aid. Anyone already certified in community CPR and first aid can miss the first day of class. However, the cost remains the same. Each student must be certified in first aid and CPR in order to pass the course.

For further information, call NWC ext. 2334/2571.

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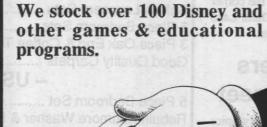
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SAVING WATER-- Members of the High Desert Xeriscape Steering Committee plant a paloverde tree at the corner of Las Flores and China Lake Blvd. in recognition of Arbor Day, which was March 7. Members are (I to r) Bruce Wertenberger, Board of Trustees, Maturango Museum; Tery Tennant, representative for Sierra Sands School District; Steve Cooper, Naval Weapons Center and Chairman of the committee; Peter Brown, Earth, Inc; Judie Decker, Indian Wells Valley Water District; and Pat Rogers, Board of Trustees, Maturango Museum.

#### Institute introduces new war certificate

Annapolis, MD -- In honor of those who served in Operation Desert Storm, the U.S. Naval Institute is introducing a new Gulf War certificate.

The colorful new certificate was designed by noted artist Tom Freeman and depicts images from all services participating in the Gulf War. It can be custom-lettered with the person's name, unit and dates of service.

Brochures about the Certificate Service are available by writing the U.S. Naval Institute, Certificate Service, Annapolis, MD 21402.

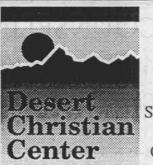
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### **Program promotes** use of xeriscaping in high desert region

Maturango Museum grounds to scaping. recognize Arbor Day on March 7.

conservation, helped to plant the tree at the corner of Las Flores and China Lake Blvd. Donated water conserving plants for landscaping suggested for this region chairs the steering committee. by the Xeriscape committee.

The term "xeriscape" is derived from the Greek "xeri" 375-5086.

As the kick-off activity for meaning dry and "scape" for High Desert Xeriscape '91, a vista, and focuses on water conpaloverde tree was planted on the servation through creative land-

High Desert Xeriscape '91 is The High Desert Xeriscape this year's program to promote Steering Committee, comprised the use of xeriscaping in the of members from organizations region. The second annual interested and active in water workshop for xeriscape will be held on Saturday, May 18, at the Kerr McGee Center.

The Naval Weapons Center is by Earth, Inc., this is one of the very active in the High Desert Xeriscape Program and currently

> For more information on this year's xeriscape workshop, call

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## Washington Scene

### People top Cheney's budget priority list for FY92

Pentagon press briefing, Secre- capability that we have to have to tained. Pay raises of 4.2 and 4.7 tary of Defense Dick Cheney defend the United States." asserted service personnel are Cheney added that the and 1993, as well as the construchigh on the priority list in Presi- assumptions that determined tion of nearly 800 new Navy famdent Bush's \$278 billion Defense these reductions could always ily housing units and improve-Department budget proposal to change, causing adjustments, but Congress for Fiscal Year 1992. he said the FY92-93 proposal

for major reductions in military considered safe under current cirforce structure as DoD adapts its strategy to the new post-war balance of power resulting from fundamental changes in Eastern are projected to decline, there Europe and the Soviet Union.

The Department of the Navy budget request of \$91.6 billion for FY 1992 also recognizes quality and morale of America's these changes. Navy officials said the declining probability of superpower conflict makes it possible to plan for a smaller, higher quality Navy of roughly 450 ships by FY95. Navy budget proposals emphasize careful and gradual reductions to ensure balanced, flexible naval forces can maintain maritime supremacy into the 21st century.

During his press conference, Secretary Cheney outlined the Pentagon's long-range goals for smaller, more mobile forces focused more on regional contingencies than global conflict with the Soviets on short notice. Based on this realignment of strategy, Cheney described across-theboard reductions by 1995 in both active and reserve forces as the ".





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Washington (NNS) -- In a . .absolute minimum irreducible quality of life programs are sus-

The budget request also calls takes U.S. forces down to a level ly support groups.

added, "While manpower totals get proposal, reflecting the will be no diminution in DoD support for pay and other incentives aimed at preserving the high uniformed men and women."

The Navy's budget request

371-1300

377-5370 (After 7p.m.)

percent are proposed for 1992 ments in medical programs, CHAMPUS, child care and fami-

units will continue to decline As for personnel, Cheney throughout the years of the budchanging global threat and the reduction in defense resources. A total of 477 ships are pro-

jected by the end of FY92 and 464 ships by the end of FY93. Navy officials noted that this reduction in the size of the Navy keeps the well-being of sailors in will inevitably require changes in

840 N. Norma, Suite B

(At Drummond & Norma)

The 1992-93 budget plans keep steaming days and flying hours at the same level as budgeted in the past few years. After Desert Storm, OPTEMPO.PER-STEMPO goals are expected to be met in 1992/93.

Planned force structure and The number of battle force personnel reductions are balanced to keep fleet manning at proper levels without altering seashore rotation, according to RAdm. Richard D. Milligan, the Department of the Navy's director of budget and reports.

The Navy is slated to have 18,321 fewer people in 1992 and another 15,400 less in 1993, reducing the present 569,721 sharp focus. Key personnel and the way ships and aircraft are an end-strength of 536,000 in may be called upon to perform.

Chief of Naval Personnel VAdm. Mike Boorda noted the Navy can make the reductions in active duty personnel without the need to separate sailors involuntary. Reserve strength will decrease by 26,300 over the period, with the Marine Corps also shrinking to 11,535 in 1992-93.

"From the sailor's viewpoint, it's not going to look a whole lot different," Milligan said. ". . .From that perspective, it will be business as usual."

Milligan also noted that although the future fleet will be smaller, the Navy's budget will continue to provide sailors with the best training and equipment active duty sailors and officers to for whatever mission he or she

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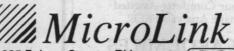
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### RAF members participate in Los Angeles Marathon

Success lay across the finish line as four mem- Los Angeles, the four contenders passed various bers of the Royal Air Force took part in the recently landmarks, including Chinatown and Hollywood. held Los Angeles Marathon. Chief Technician Brian They were urged on by some 250,000 spectators Harshaw, Cpl. Paul Goodwill, Cpl. Kev McDonald who lined the route to give encouragement to the and Cpl. Steve Toher each received the coveted fin-runners. The four RAF members were cheered over ishers' medal for successfully completing their first the finish line by their wives and families. All four attempt at the 26 mile run.

With a time of 3:21, Cpl. Goodwill was the first marathon that boasts, "everybody is a star." 32 Joint Trials Unit member to cross the finish line. Cpl. Toher crossed the line next in a time of 4:09, ing evaluation trials on the Air Launched Antifollowed by Cpl. Kev McDonald, who had a time of Radar Missile (ALARM) at the Naval Weapons 4:25. Chief Technician Harshaw completed his run Center. Since arriving in the United States, the with a time of 5:11.

While running up and down the hilly streets of nearby activities.

#### IWV Youth Softball sets sign-up dates Indian Wells Valley Youth Softball has and Thursday, March 21, from 5 to 8 p.m. at Hitters

announced the registration schedule for 1991's sea- Restaurant. playing softball can register on Tuesday, March 19, 375-7507 or Anita Piaz at 375-7033 after 5 p.m.

son. Children 5-19 years old who are interested in For additional information, call Sean Keck at

were delighted to have bested the gruelling

Members of the 32 Joint Trials Unit are conduct-

group has been eager to participate in local and

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Tony Kratz, a Naval Weapons Center employee and a USCF rider, led the pack with a time of Open M-F 9-6 49:19. Bob Johnson, with a time Sat. 10-4 of 58:58, led the Seniors 16 to 34 Division, while Tim Tyson clocked in at 60:20 in the Vets 35 to 44 Division. Al Boyak took first in the Vets over 45 Division with a time of 55:57, followed by Dennis Emigh, who had a time of

57:32. Next month's road time trial will be held April 13 at the corner of Norma and South China Lake Blvd., beginning at 9 a.m.

DoD employee

takes best time

Cyclist Road Bike Time Trial,

During March's High Sierra

### Local skaters do well in meet

Seven local Junior Olympics skaters recently competed in the Jr. Olympics Artistic Skating Competition in Redlands. Although no local medals were won this time, each of the local skaters performed and represented the team well, noted coach Annette Spencer.

Tim Little, Krista Coepland, Chrissy Beavis, Natalie Mottley, Jim Fuller, Michelle Gibeault and Sarah Gardiner represented the Skate Oasis Jr. Olympic Roller Skating Team, which meets at the NWC Youth Center.

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TOOK THE CHALLENGE AND BEAT IT -- RAF members Cpl. McDonald, Cpl. Goodwill, Chief Tech Harshaw and Cpl. Toher bask in their successful completion of the L.A. Marathon.

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Once connected to SCFC, "user name" will appear on the screen. Type in "Wellness" and options will appear for scheduling, deleting, or looking up appointments for the blood draw and physical fitness assessments. If you do not have access to the SCFC VAX, call NWC ext. 2468 and leave a message giving your name, extension, code, and he date, place, and time you want your appointme



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### NWC continues cold fusion research

(Continued from Page 1)

and Dr. Ben Bush, who was at the University of Texas, their interest "was piqued by the apparent conducting a similar experiment as last years in an electrolysis of deuterium oxide or D2O. Detection (Continued on Page 22)

um as a gaseous product would be evidence in During telephone conversations between Miles determining whether cold fusion exists.

Dr. Gregory S. Ostrom worked with Miles in lack of systematic investigation into the composi- attempt to find out what products were being given tion of the gaseous products produced during the off when excess heat was detected. They connected



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### **Annual Safety Standdown scheduled** May 6, 7 for all China Lake personnel All Naval Weapons Center employees need to start arranging their calendars so they can partici- Program Office, will be presented during this

tance safety plays in every aspect of their jobs and lives. Many mishaps can be prevented if people

Many seminars, sponsored by the Safety pate in at least four hours of Safety Standdown '91 mandatory event. Some will be of a general nature, activities on May 6 and 7. This annual event is while others are designed for more specific populagiven once a year to remind employees the impor- tions. Specific topics, times and locations will be announced at a later date.

Each employee's participation in Safety Standwould objectively review their workplaces, identify down activities is a critical element in the constant unsafe or unhealthful conditions or acts and work to improvement of the safety and health posture of NWC. Plan on participating in this valuable event.

### 'Friends of the Fair' seeks support for July 4th parade in support of Operation Desert Shield

ing a Fourth of July Parade in Ridgecrest to honor all the troops who took part in Operation Desert Shield/Storm in the Persian Gulf.

An organization meeting is set tonight (Thursday) in Joshua Hall at 7 p.m.

Representatives from the City of Ridgecrest, Ridgecrest Chamber of Commerce, veterans organizations, civic groups, fraternal

Friends of the Fair in the Indi- groups and anyone interest are mation, call H.K. Holland, an Wells Valley are busy organiz- urged to attend. For more infor- Friends of the Fair, at 371-1378.

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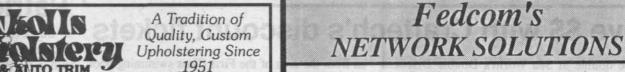
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## MWR

### Accolades wanted for day care providers on Center

and guidance a parent might give them. Does your no later than April 1. day care provider spend time with your child? Perhaps helping them learn to count, read or write? Does she, or he, care about your child's physical well being? What about emotional well being?

ter to write to Janet Butler, NWC's Family Home also aid people looking for child care. Care coordinator, extolling the virtues of their provider(s). Remember, this is only for providers and provider will be published. Letters should be NWC ext. 6681.

Choosing the right day care provider is an ardusent to Janet Butler, Morale, Welfare & Recreation ous chore. Dependability is important but so is the Division (Code 229), Naval Weapons Center, capacity to give another person's children the love China Lake, CA 93555. Letters should be received

NWC's Family Home Care Program, an exten sion of the Child Development Center, sets standards for home caregivers and provides safety inspections by the family home care coordinator. April is the Month of the Young Child. What fire inspector, housing office and preventive better way can we support our children than by medicine health officer to guarantee the safety of honoring the people who care for them? In recognithe home. In addition, the program assists individution of the importance of their work, members of als in meeting Navy-mandated requirements for NWC's Family Home Care Program would like family home caregivers who reside on base and parents who have children being cared for on-Cen- aids them in becoming certified caregivers. It can

For more information about how to become on-Center. Excerpts of letters received will be home care provider on-Center, the program itself printed in a future Rocketeer. Names of the sender or to receive aid in placing a child, call Butler at

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beer, while the one next to VIP seating will offer beer and sodas. Craftech will be on hand selling t-shirts, sweatshirts, cups, hats and

MWR provides souvenirs,

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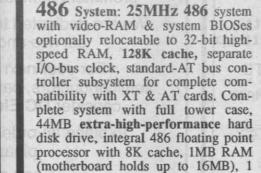
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The NWC Commissary is for military personnel and their dependents. Handicapped customers with a mobility handicap should check with the supervisor when finished with their shopping to receive head of line privileges. Military personnel in uniform can receive head of line privileges from 11 a.m. to 1 p.m. when purchasing 12 items or

Customers come first at the NWC Commissary, noted the senior chief. "We want your shopping trip to be a pleasant, rewarding experience. We are pledged to providing you with the best possible merchandise and services in a pleasant shopping environment." Customers are urged to use the suggestion box if they find it any other way. "We depend upon your continued patronage."

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Commissary employees continually check the accuracy of their cashiers and their (Continued on Page 17)

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