February 7, 1991

New CTS phone system planned

Out with the old and in with the new! That's the goal of the Infor nation Systems Group Communications Division as work begins on installing the new Center Telecommunication System at the Naval Weapons Center. "This new phone system will impact every person on Center," noted John LaMarr, special assistant for communications.

Contel Advanced Systems Inc. was awarded the contract for the new telecommunication system last September. Since then the compa ny has been surveying all buildings on Center, identifying governmen owned communication equipment and deciding what needs to be replaced.

According to the head of the Telecommunications Projects Branch, James Field, the current phone system, including the switches and the wiring inside and outside of buildings, will be replaced. The new system uses a subset of the Fiber Optic Trunk System fibers for connectivity between the switches, twisted-pair cable and dedicated state-ofthe art switching equipment.

A new telecommunication system warehouse on Bowen Road is finished and ground should be broken in a couple of weeks for a new switch building near the existing telephone services building, LaMarr noted. In the second week of February, modifications will be made to switch buildings at the airfield. Building modifications for switches are planned for EWTES, CLPP, Salt Wells, Range Control Center, Thompson Lab, the Ground Range area and SNORT, Work on a new outside cable plant for the rest of the base will commence in the spring.

From mid-February through September, telephone wires inside buildings on-Center will be replaced. Installation and testing of telephones and switches will be accomplished from September through December. The system cutover is planned in December, noted Field.

In an effort to inform people what areas are being affected and when, the Telecommunications Projects Branch will run an article each week in the Rocketeer, beginning with the Feb. 14 issue. General information will be given first, followed by specific information for each area on-Center.

"We want to inform people what is going on," LaMarr said. "We need everyone's help and cooperation to be able to install the new system with a minimum amount of disruption and inconvenience."

"We want to make a positive impact," said Field "We will do our best to make sure people's work capabilities aren't hurt."

Anyone who has any questions about the new system are urged to call the Telecommunications Projects Branch at NWC ext.1659

20MHz 386SX system \$1,295

20MHz 386SX AT. Com-44MB hard disk 2MB RAM 1.2MB/360K floppy drive & one 1.44MB floppy drive, 80387SX coprocessor socket, one parallel & two serial ports, high-resolution monochrome display & adapter, 2MB RAM, battery-powered clock & calendar, 44MB 1:1 hard disk, desktop case, enhanced AT-style key-board, MS DOS 4.01, GW-BASIC, application and system productivity utility s/w. Runs it all: DOS, Unix, OS/2, & Windows. BIOS contains setup. True 20MHz board



with 20MHz processor, I/O bus speed separate from clock so you can use older XT & AT cards. 3-year warranty on system, 2-year hard drive. 2MB system on sale: only \$1,295. Nice, baby tower case & full display only \$70. Same system but 16MHz, \$88 less. 1024x768 VGA card & monitor only \$385. 1024x768x256 colors VGA card & monitor only \$419.



Women in Science hold luncheon

ence and Engineering are holding ment and evaluation. a luncheon meeting on Feb. 20, Carriage Inn Banquet Room.

nition Branch (Code 3158) will as a result. speak on Automatic Ship Classification: A Technology in Tran- Just Kidding. .. Can't You Take A at NWC ext. 4770 or Alice sition. She will cover automatic Joke? will focus on recent litera- Campbell (Code 3158) NWC ext. ship classification technology ture which sheds some light on 3531 by Feb. 11, 1 p.m. Everyprogram as an example of soft- how women interpret, and one is welcome!

from 11:30 a.m. to 1 p.m., at the mand counselor will facilitate a place. discussion on how women and Naval Weapons Center's Alice men use language differently and salad, beverage, and a tip for Campbell, head of Target Recog- often misunderstand each other \$5.50. Please RSVP and mail a

China Lake's Women in Sci- ware system prototype develop- understand some of the double meanings and perceived "put-Ann Kurotori, NWC's com- downs" overheard in the work

> The luncheon includes soup & check payable to "Carriage Inn" The discussion titled "We're to Barbara Vaughn (Code 3135)



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	69	36	12

Skipper Sez line has malfunction

Due to a technical problem the Skipper Sez line was inoperable from Jan. 25 to Feb. 5. People who left a message for Skipper Sez since then should call again. If you are unsure whether you called before or after that date, send a copy of your question to Skipper Sez, Code 0033, to avoid duplicating the Skipper Sez process. For further information, please call NWC ext. 3354.

Airfield gate shuts for three days

Authorized government vehicles needing access to the Armitage Field flightline area tomorrow, Saturday and Sunday will have to use the vehicle access gate at the south end of Skyhawk Road. The Airfield Facilities Manager has announced the Harrier Street vehicle gate will be closed from 10 p.m. today (Thursday) until 10 p.m. Sunday. The Skyhawk Road gate will be manned for use by authorized vehicles during the period. The temporary closure will allow installation of utilities to the Harrier Street guard post. Questions should be lirected to the Airfield Facilities Manager at ext. 5032.

Two employees are air crash survivors

Two China Lakers, Dan Goss, head of the Ordnance Systems Department, and Larry losephson, head of the Energetic Materials Division, were passengers on board the ill-fated US Air Boeing 737 that crashed at Los Angeles International Airport last Friday. Both walked away from the crash which took 32 lives, and flew on to Inyokern later that night.

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLVI, No. 5, February 7, 1991

NWC leads mass properties work

Whether it's called weight and balance or ponents. mass properties, the Naval Weapons Center Mass Properties Facility has proven itself worthy as an integral part of the NWC Environmental Engineering Branch (Code 3665). Although the facility has been operational for field consider NWC a leader in mass properties technology. The facility is part of NWC's full-spectrum test and evaluation capability

Today, the mass properties facility, located in Michelson Laboratory, offers program managers and engineers a sophisticated capability for measuring the mass properties of any complete, accurate data base for any aircraft object weighing up to 5,000 pounds, using only five years, those in the mass properties two computerized mass properties tables and three precision scales.

Both tables are self-calibrating torsional pendulum machines. Each table floats on an required to satisfy research and development air bearing, which greatly reduces the effects work on various hardware systems and com- of friction and allows sensitive measurements

of a test object's center of gravity (CG) and moment of inertia (MOI). CG shifts can be detected to within plus or minus 0.001 of an inch. Test measurements are used to develop a or missile system.

The value of the mass properties facility has been demonstrated often by its consistent, reliable support of major Center programs, which include HARM, Sidewinder, Maverick, Sparrow, Harpoon and Tomahawk. Other (Continued on Page 5)



Environmental Engineering Branch, the KSR 5500 86/B Snakeye retard fin assembly. TID Photo

MASS PROPERTIES TABLE -- The newest piece mass properties table is ready to be used with a of equipment in the Engineering Department's MK-82 inert practice bomb configured with a BSU-

Today's sailors impress SPAWAR's CMC

ing occasional trips between San Diego and the Owens Valley several years ago.

with sailors, give them his thoughts on their role and listen to their Navy. It's never been better." thoughts. "I've been impressed by the quality of the sailors in the Navy and the quality of the work they do," Master Chief Curtis said in an interview with the Rocketeer.

There is a tremendous desire on the part of many Navy people to reports thoroughly." drop what they are doing and go join the forces in Operation Desert (Continued on Page 6)

ETCM (SW) Richard Curtis finally made an official visit to the Storm, according to the CMC. "My message to the sailors I see is we Naval Weapons Center. Now the Command Master Chief (CMC) for can't do that. The support they provide at China Lake and other places the Space and Naval Warfare Systems Command (SPAWAR), he is absolutely essential. Without the continued support of Navy people recalls making quick stops at the Commissary or Exchange while mak- in the systems commands, the pipeline supplying Desert Storm will dry up and we can't allow that.

"I also let them know the success we are having today is due to the Last week, the SPAWAR Master Chief was at China Lake to meet motivated, well trained, well qualified and well led character of the

Master Chief Curtis says, "I want them to know that I am interested in them, in their comments and their problems. And, my boss (RAdm. R.H. Ailes, Commander, SPAWAR) is interested. He reads my trip

February 7, 1991

Commentary

NWC Rocketeer

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

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I and many of my colleagues went into a frenzy when we found out you allowed major television networks to come on base and interview NWC employees about our weaponry. At a time like this, with the threat of terrorism hanging over the world, we don't need that kind of publicity. Many of the workers in this division were appalled that you allowed something like this. We know what we do here, we know how important it is, but by broadcasting it, you have increased many people's fears that something could happen here. I would like to see this addressed, whether in the Rocketeer or by a personal reply. ANSWER

I have received many inquiries about the Center's willingness to discuss our mission with various news media outlets and whether, given recent world events, this poses an undue threat to the Center and our people.

President Bush has said we should go forward with our lives and business in as normal a fashion as possible and not allow terror to win. Webster defines terror as "a state of intense fear." If we let the terrorist threat put us into this state of intense fear and significantly alter what we do, the terrorist has achieved part of his or her goal.



Feb. 7, 1986 VA-82 completed the third successful fleet squadron firing of a HARM at NWC. . . Carl Schaniel received the Renee Award as he left the Ordnance Systems Department to take over the Fuze and Sensors Department. ...Rich Bruckman's work on the F/A-18 program brought him the Navy Meritorious Civilian Service Award from NWC Commander, Capt. Ken Dickerson. . .Seabces from Port Hueneme were here drilling water wells.

Feb. 6, 1981

Capt. Will Haff, NWC Commander, presented Navy Meritorious Civilian Service Awards to John Bodenburg and George Silberberg. . . A tight lid has been placed on civilian hiring in the federal government by the Reagan Administration. . . Former technical directors Hack Wilson and Leroy Riggs were guests at this week's Commander's Meeting. . .Clara Erickson of the Personnel Department became the 14th China Laker to receive the

Commander's Award for Excellence in Mission Support. Feb. 4, 1966

1st Lt. James Cobb became the first U.S. Army officer assigned to regular research duties at NOTS, working in Code 50 on weather modification studies. . .Mrs. Ida Martin was named China Lake/Ridgecrest Woman of the Year. . . Weapons development work brought the coveted Meritorious Civil Service Award to Earl G. Loomis from COMNOTS' Capt. John I. Hardy.

Feb. 7, 1951

Early risers at NOTS were startled last Friday morning by the flash of an atomic bomb detonated above the Nevada testing area. . . Dr. I. H. Swift presented a classified lecture on "Aircraft Fire Control System Mark 16"... .LCdr. M.D. Ellis took over as commanding officer of enlisted personnel at NOTS. . . Edith Zissos won the women's singles bowling title. . .Lt.Col. Henry Orban arrived at NOTS as the Air Force liaison officer.

Let me quote two objectives of the Navy's Public Affairs Policy outlined in SECNAVINST 5720.44A:

"1. Information will be made readily and fully available, consistent with statutory requirements, unless the release is precluded by current and valid security classification. The provisions of the Freedom of Information Act will be supported in both letter and spirit.

"2. Information will be withheld only when disclosure would adversely affect national security or threaten the safety or privacy of men and women in the Armed Forces."

That said, let me make it clear I regard your concerns as valid and I value the comments of people concerned about security. I do not take the threat of terrorism lightly nor do I take lightly my obligations to comply with laws and regulations that say the people of the United States have the right to gain unclassified information possessed by the government.

We are not going out bragging about what we do here, but we have an obligation to answer legitimate requests forthrightly within the confines of applicable regulations.

Our salaries are paid and our research done with taxpayer dollars. The land we use to accomplish our mission is withdrawn public land. We can and are taking reasonable measures to protect ourselves; but we must make available what information we can.

I receive timely updates on the terrorist threat and am immediately advised if either the F.B.I., Naval Investigative Service or the NWC Security Department have concerns they believe warrant my attention. We should be, and are, cautious in our response to the media, but we will not be hostages to fear or the threat of terrorism.

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 answere d 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

Feb. 12

... WACOM luncheon, 11 a.m., Seafarer Club Feb. 15

. .Comedy Night, Seafarer Club, 6 p.m. Feb. 22

. . .hIDEA/ROA National Engineers Week Dinner, 6 p.m., Carriage Inn Feb. 26

. Grand reopening celebration for NWC Gymnasium, 10 a.m.

Coming Events

March 13, PSD Transportation Seminar 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 pefore Thursday's publication.

NON the F Ads Ads Ads Ads Ads

3 bedroom, 2 bath Fireplaces Dishwashers Central Heat/Air Garages Special Military Incentives \$499 mo. + \$400 Dep. MOVE IN SPECIAL \$499 371-3524



ANYTIME!

February 7, 1991

Rocketeer 19

ROCKETEER CLASSIFIEDS

PERSONALS

HAPPY ADS.

RENTALS.

BUSINESS.

LOST & FOUND ...

HELP WANTED

-MILITARY PERSO	NNEL that wish to place Classified ads in
	e charged, PER ISSUE, as follows:
up to 5 lines	\$3.00
up to 10 lines	\$5.50
up to 15 lines	
up to 20 lines	\$10.00
over 20 lines	\$10.00 & \$1.00 per line over 20 lines.

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1	I SERVICES	30
5	AUTOMOTIVE	35
10	MISC. FOR SALE	40
15	GARAGE SALES	45
20	PETS & SUPPLIES	50
25	I REAL ESTATE	55

DEADLINE FOR ALL CLASSIFIED LINE ADS IS 4:30 p.m. TUESDAY -

1 PERSONALS

GUITAR LESSONS - Study with GIT Grad and Instructor. Beginners to advanced. 446-6646 Ext. 591.

SWM, 37 trim, prof'l, enjoys art, movies, hiking, reading, has it together (arms and legs still intact!), seeks positive natured, bright, 26-44, postneanderthal SWF with sense of humor. Prefer non-smoker, no drugs. Send note and phone number to: Post Cro-Magnon, P.O. Box 1415, Ridgecrest, Ca. 93556.

20 RENTALS

RIDGECRES1 APARTMENTS

1 BDRM., 1 BATH Walk in clos \$395/month **ERA Vaughn Realty** 446-6561

FEMALE ROOMMATE NEEDED: share 3BR, 2BA house near Heritage, \$275/mo, + 1/2 utils, Would like JP's/other professionals. Call 371-1630 days, 446-1327 eves.

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

Classifieds Get Results!

30 SERVICES

CLOCK REPAIR: Guaranteed work Specializing in antiques. Grandfather Cuckoo, Anniversary & Atmos. 375-5511, mornings & weekends.

EDWARDS PAINTING SERVING THE AREA SINCE 1979 CALL FOR AN ESTIMATE LIC.#427485 375-1439

WINDOW TINTING - Auto comme cial and residential. Call Larry at 446-6612

35 AUTOMOTIVE

'83 Chevy Impala - Good Runner, low mileage, A/C, AM/FM/CASS. \$2,250/OBO, 446-2740.

87 KAWASAKI VOYAGER X11 Loaded, too many extras to list - low miles, excellent shape. \$4,800/OBO. 371-2366

1986 PONTIAC TRANS-AM, Like new, low mileage, many goodies. \$7,600/OBO. Must see to appreciate. 375-9896. Mark or Dorothy.

35 AUTOMOTIVE

1987 FORD TAURUS IX - LOADED low miles, \$9,000 OBO, Call 371-1630 days, 446-1327 eves.

1989 JEEP CHEROKEE, 2WD, 2DF & 4 0 V-6 Excellent condition Selling because we need a 4-DR. \$13,000. Leave a message at 446-1610.

4 EAGLE WHEELS, (Star Type), slightly used, 14x6 with Toyo tires 185x60 R14. Will sell for \$600. 446-4353

40 MISC. FOR SALE

ATOMIC DOWNHILL SNOW SKIS size 195, NORDICA size 9/10 boots. Marker bindings, all new, used approx 5 times \$250 377-3326

45 GARAGE SALES

GARAGE SALE - Feb 15 & 16 8am to 1pm. Baby items, childrens cloth ing, toys, lots of misc. 304 Sykes (on

For Advertising Rates, Call Robert Winn at 375-4481 MILITARY/SERVICE CONNECTED 100% APPROVED! **NO CREDIT CHECK!** Civilians 98% Approved ALSO AVAILABLE \$200 GIFT CERTIFICATES & A FREE **VACATION WITH EACH CREDIT LINE!**

As Seen On Television! **NO TURN DOWNS!** LOW MONTHLY PAYMENTS! FREE DETAILS! CALL 1-800-272-1378 \$200 on gift checks/Free Vacation Certificate with each order

50 PETS/SUPPLIES

BLUE RIBBON GROOMING. Professional and Self-Service Pet Care Center. 375-5048.

55 REAL ESTATE

1500 sq. ft. AMERICANA HOME RESALE - 3BR, 2BA, for sale or lease, 346 E. Wilson, Corner lot enced, 2-car garage, patio, real vorkshop, fireplace. 619-446-4382.

1989 FLEETWOOD - 24x56, 3BF 2BA, \$35,000 set up on your lot, o \$32,000 if left in park. 700 S. Silve Ridge, Sp. 134. Two awnings and skirting included. 10% down to qualified buyers, Aant, 209-834-1436 or La Casa Mobile Home Park, Assistant Manager has keys, Sp. 69.

55 REAL ESTATE

HERITAGE VILLAGE - 2BR. 2BA 1350 sq. ft. home. Beautifully landscaped vard, deck, and fireplace Pool, spa, tennis courts. \$95,000. 446-6352





February 7, 1991





It's show time! Big John Strong's Variety and Magic Extravaganza will be at the Desert Empire Fair grounds on Friday, Feb. 8. Show times are set for 5:30 and 7:30 p.m. Free children's tickets will be available from a variety of businesses in Ridgecrest. Don't miss this edition of Big John Strong's variety and magic show! ***

Bring your favorite dish to the February meeting of Chapter 2274, A.A.R.P., Feb. 10, 1 p.m., at the Ridgecrest Senior Center, 125 S. Warner. The usual pattern of a potluck, business meeting and guest speaker are scheduled for the evening. Clare Gilbertson of the Volunteer Office will be the speaker.

Cerro Coso Community College's Art Department will be featuring mixed media sculpture by artist Wayne Wright from Feb. 11 through Mar. 1. A reception and lecture by the artist will be held on Feb. 11 at 7 p.m. in the 2D Art Lab, Room 170. For more information, call 375-5001, ext. 240.

This month, the mobile unit of the Houchin Blood Bank will be at the Elks Lodge, 201 E. Church Street on Feb. 12 from 1 to 6 p.m. Blood donors should eat a meal within 5 to 2 1/2 hours prior to giving blood. They should not eat dairy products or fried foods at least three hours before donating. Donors should be between the ages of 17 and 66. People older than 66 who wish to donate blood need a letter from their doctors. Donors should be in good health.

There will be a Burroughs High School Band Boosters Meeting on Wednesday, Feb. 13, at 7 p.m. in the BHS Band Room. Anyone interested in the renewed high school band program is invited to attend.

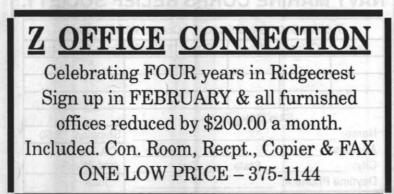
Janet Cooling, associate professor of art at San Diego State University, will be the featured artist in the Sylvia Winslow Exhibition Gallery of the Maturango Museum from Feb. 16 through Mar. 13. The artist will give a presentation at a members-only reception Friday. Feb. 15, from 7 to 9 p.m. Admission to the museum and gallery is \$1 for adults and 50 cents for children. There is no fee to members.

Community Connection for Child Care is presenting a complete series of parenting tapes over the phone. The tapes cover 25 different topics.

•Feb. 9 - Feb. 15 -- Quality Time with Children! What is quality time and how to get it.

To listen to the tapes listed above please call 375-0446.

Every Wednesday, starting at 6:30 p.m., the American Legion Auxiliary will host a Desert Storm Support Group. Meetings will take place in the American Legion Post, 641 Inyokern Road. The auxiliary will present guest speakers on the subjects of taxes, pay and medical (CHAMPUS) benefits. Children are welcome. For more information. call 446-6684 or 446-5832.



CLOTA's Nuts gets underway

Rehearsals are under way for shunted aside for psychiatric the defense. John Clark will hold e Community Light Opera and treatment. heatre Association's production of Nuts, an emotionally charged drama that deals frankly with some questionable elements of present-day value systems. Director Reno Venturi has selected a cast he considers "a flavorsome blend" of seasoned actors highly opular with community theatre udiences.

For the central role of Claudia Draper, a rebellious young oman charged with manslaughter, Venturi has chose Deb Haydu. Haydu has been featured in many Burroughs High School and CLOTA productions, and ecently starred in A Doll's louse for the Santa Maria Civic Theatre. As the narrative of Nuts unfolds through the events of a oitter pre-trial hearing, Haydu will portray Claudia's efforts to o stand trial, rather than be

Brian Short and Alice Pasto-

NUTS!

rius are building caustically conprove she is mentally competent trasting characterizations as legal counsel for the prosecution and

center stage for much of Act I as Dr. Herbert Rosenthal, an expert witness the prosecution calls to challenge Claudia's sanity. As the hearing progresses, challenges of a different sort surprise Rose and Arthur Kirk, the defendant's mother and step-father. These pivotal roles will be taken by Suzanne Koerschner and Clyde Irvine.

Barbara Burton will enact Judge Murdoch, Dan Weston will convey the stabilizing personality of bailiff Harry Haggerty, and Jill Butler will keep track of the proceedings as the court recorder.

Nuts has enjoyed impressive runs in major cities throughout the nation and featured Barbra Streisand in a gripping 1988 film version. CLOTA's production will open March 15 in the Burroughs Lecture Center and play additional performances March 15, 22 and 23.

Valentines Sweetheart's Ball set

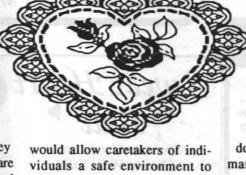
Put on your dancing shoes and conditions could range from basis don't miss the Altrusa Club's strokes to Parkinson's and Valentines Day Sweetheart's Ball February 9th from 8 to 12

p.m., at the NWC Seafarer Club. Big Band Express will perform hits from the big band era. All proceeds will go to the Homemaker Service of Indian Wells Valley who are in the process of establishing an Adult Day Care Center. The Homemaker Service is

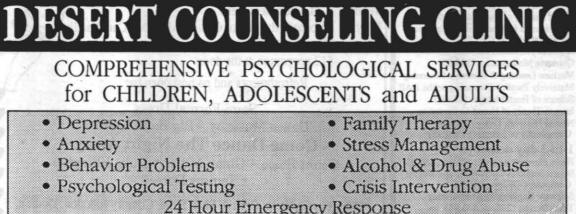
a non-profit organization. They are establishing an adult day care center to care for brain impaired senior citizens. Brain impaired

Your support is needed! You Alzheimer's disease. The center can make a difference! Come join the fun! Semi-formal attire is suggested.

Tickets will be available Corney's Shoe Store, Country Junction, Dodie's, Lindsay's Furniture Store, SASS, from any member of Altrusa or at the door. A donation per person of \$10 in advance or \$12 each at the door, provides chances for the many prizes donated by local merchants refreshments and a no-host open bar



leave individuals on a short-term



- Most insurances accepted. A locally owned non-profit corp. Serving Ridgecrest for 40 years.

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capacity.



Dependents Dental Plan enrollment representa-Dependents Dental Plan has no deductibles and tive Diane Price will be on hand to answer your no maximums - a big advantage for service families questions and give out information, dental health on limited budgets. Because each service branch tips, and free toothbrushes. This will be a good pays most of the cost of this dental program, the opportunity for you to learn about Dependents Denmonthly deduction from the service member's pay is very affordable -- only \$4.57 to cover one depental Plan -- what services are covered, how the plan can help you save money on your family's dental dent (spouse or child) or \$9.14 to cover an entire care, how to enroll, and how to choose a dentist. family Dependents Dental Plan is for the spouses and With Dependents Dental Plan, your family can make appointments with any licensed dentist. You children of active duty service members. No matter can save more money, time, and paperwork by where the service member is stationed, dependents can be enrolled if they live in the United States, the going to one of the over 100,000 Delta participating District of Columbia, Guam, Puerto Rico, or the dental offices nationwide. U.S. Virgin islands. Service members must go to If you can't attend the Feb. 11 information sestheir Military Personnel Office to enroll their depension, you can learn about Dependents Dental Plan dents in Dependents Dental Plan. from the Health Benefits Advisor, Micki Edge, in

PROGRAM PROVIDES NWC SAILOR OPPORTU-NITY -- RM1 Ruth Bowlsby happily accepts her re-enlistment certificate from Lt. Kirk Addicott. executive officer of enlisted personnel. She currently attends Cero Coso Community College full time while attached to the Naval Weapons Center under the Enlisted Educational Advancement The plan features 100% coverage of diagnostic the CHAMPUS Office at NWC ext. 2911-245. Program (EEAP). In two years she will earn an and preventive services, such as checkups, routine DDP*DELTA can also answer your questions: call associates degree and return to active duty for x-rays, cleanings fluoride treatments, laboratory (916) 381-9368. To enroll dependents, service memtests, sealants and space maintainers (for children bers must go to the Military Personnel Office. another four years of service. Photo by PH3 Brady

February 7, 1991

Rocketeer

Military News

Meet the clinic's musician physician treat to come back and see chil- siastic doctor. Besides, living in "My interest is in preventative which does not promote a health

Meet the musician physician! A dynamic musician by night. Sound a little like Dr. Jeckell and Mr. Hyde? Maybe, but if you happen to remember former Navy lieutenant, Dr. Robert M. Trafeli, when he was stationed at the Naval Weapons Center's Branch Medical Clinic two years ago, it shouldn't seem strange at all! Yes, Dr. Trafeli has returned to work at the Branch Medical Clinic, but in a much different

Sound a little like Dr. Jeckell and Mr. Hyde?

This time around it's as a civilan doctor!

The young doctor returned in January as the clinic's Resource Sharing Physician. He originally served as the clinic's flight surgeon and senior medical officer from July 1987 to July 1989. He left China Lake and active duty in July 1989 to pursue a sideline interest as a musical recording artist and joined VP-93, a Naval Reserve Unit in Detroit, Mich.

"I can't believe how much I've missed this place! It's been a real



DR. TRAFELI RETURNS TO THE HIGH DESERT -- Dr. Robert Trafeli, (right) chats with two and a half year old Kristin Everett and her mother Gayle, during Kristin's checkup at the Naval Weapons Center's Branch Medical Clinic. The young doctor looks forward to seeing how much his patients have grown over the past two years in his absence. Photo by PH3 Cary Brady

dedicated physician by day and dren that have grown so much in Detroit as a "country doctor" medicine. In Detroit, people lifestyle. The death and sickness two years!" exclaimed the enthu- really opened this man's eyes. spend 99% of their time indoors, rate there is one of the highest in the country. In China Lake, I spend 99% of my time outdoors and it's truly a healthier way to live," said Trafeli.

"I've missed running up "B" Mountain!"

Through an agreement between the clinic, Naval Hospital Long Beach, and Foundation Health Plan, Trafeli will be onboard to care for CHAMPUS eligible beneficiaries only. He replaced Dr. Charles Dries, former Resource Sharing Physician. who left the clinic last month for anesthesiology training in St. Louis, Mo.

Now, what about the musicial side?

Needless to say, this is one very busy doctor. He plays base guitar and sings for an "alternative" pop rock band called the KNAVES. The band is actively playing out of the Detroit area, which means a lot of traveling on weekends for the musician physician. "We've been playing the Big Ten colleges," said Trafeli. The (Continued on Page 4)

Dependents' dental care offered

Active Duty Dependents Dental Plan helps ser- under age 14), and some emergency treatment. vice families keep their smiles healthy while saving them time and money on dental care. To learn more known as DDP*DELTA), come to an information session at the Naval Weapons Center's Base Theatre, Monday, Feb. 11, from 9:30 to 10:30 a.m.

Restorative and repair services are 80% covered, including fillings, stainless steel and resin crowns about this official dental benefit program (also on baby teeth, and repairs to dentures. The plan also features partial payment toward some crowns on permanent teeth. (Benefits are subject to certain limitations)



Lassan and a second sec



Ignorant and Foolish

There once was a teacher who spent all his time teach- learn. ing the great mysteries of life to others whom he considered ignorant and foolish. One day, however, this teacher "I learned something more profound than any book could encountered the wisest man in the world.

The wise man was sitting on the bank of a river contemplating nature -- as wise men often do -- but, much to the surprise of the teacher, this wise man was also watching a young boy splash about in the water.

The teacher wanted to share his knowledge with the becomes a teacher." wise man and said, "Come with me, sir, Let us speak As I meditate on this parable, I am drawn to the conclusomeplace else where we will not be disturbed by this sion that its moral is something that nearly everyone rec-

foolish and ignorant youth."

The wise man, however, ignored the teacher's comment. He just sat in silence and watched the boy play in the water until the boy's mother came the teacher asked the wise man why he wasted

"Oh, but I have learned something," said the wise man. ever hope to teach."

"What is that?" asked the teacher.

"I have learned," said the wise man, "that the greatest obstacle to wisdom is the assumption that others are more ignorant and foolish than oneself. To the wise, everyone

ognizes as he or she "gets on in life." Someone once remarked to me that knowledge is a good thing, but experience makes a better teacher. So it is with the individual who learns from life that everyone, everything, every and called him home. After the boy was gone, event, every joy and every sorrow is an instrument through which we are taught and, if open to the signifihis time watching this ignorant and foolish boy cance of the moment, learn something about ourselves. I play in the water when there was so much to cannot imagine God creating anything that does not, in some manner, reflect His wisdom and love, much less anything that does not contain within itself a "lesson to be learned," even if it is only the "awe" that should accompany the contemplation of the vastness and diversity of the universe. "In the beginning, God created. . ." not only bespeaks the magnificence of a Divine Architect, but, for mankind, points to the plan of a "Master Teacher" Who offers the fruits of His handiwork as the means through which we learn about Him and about ourselves.

February 7, 1991

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

Physician by day musician by night

(Continued from Page 3)

group also released their first compact disk (CD) Only A Picture in December. "I'm trying to talk the band into coming out here and playing in Los Angeles." At least then he wouldn't have to travel quite so far!

The physician feels quite at home in the desert. "More than anything else, I've missed running up "B" Mountain!" laughed Trafeli. Still part of a Navy reserve squadron, he could be called up to active duty for Operation Desert Storm. "I'm ready if they say the word! It's strange to think of all the pilots I used to fly with here at China Lake two years ago that are now flying missions with other squadrons in the Persian Gulf."



THE KNAVES -- Don't miss the sounds of (left to right) John Paul Trafeli, Bill Urich, Mark Trafeli and NWC Branch Medical Clinic's Bob Trafeli on their new compact disk Only A Picture.

enrolled in DEERS and currently For those China Lakers inter-Dr. Trafeli will have appoint- CHAMPUS eligible will be ested in hearing some of the good ments Monday through Thursday allowed to schedule appoint- doctor's music, his CD will soon and some Fridays from 7:30 a.m. ments to see Dr. Trafeli. Those be available at the NWC Navy to 4:30 p.m. Appointments may eligible for Medicare and Mili- Exchange and Loewen's. be obtained through the clinic's tary Treatment Facility care Requests for songs from the central appointment desk NWC should request appointments with album can also be made from ext. 2911. Only patients who are the Clinic's regular physicians.

KRAJ 103.9 -- THE HEAT!

NEW CHAIRMAN FOR VOLUNTEERS Louise Tankerslev (right) turns over chairman of the Navy-Marine Corps Relief Society responsibilities to Constance Barr (left) during a farewell brunch held to thank Tankersley for her continual support. Appointed NMCR honorary chairman of volunteers are Robin Cook and Helen Agenbroad. Photo by PH3 Cary Brady.

Attention all military wives! A support group will meet every Friday night at 7 p.m. at the CAAC Center



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 Mitsc	her 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.
Islamic	
Jumaa Prayer (Friday at 1006 Blandy)	12 (noon)
Roman Catholic	
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Small Chapel	11:35 a.m.
Confessions, Weekdays	By appointment
Religious Education Classes (Sunday)	
(September thru May)	10:30 a.m.
1902 Dibb, 1002 Blandy, 1008-10 Blandy & 190	03-05 Mitscher
Jewish	
(NWC ext. 2851)	
Weekly Services (Friday - East Wing)	7:30 p.m.
Adult Hebrew Lessons (Saturday at 1004 Blandy)	3:00-5:00 p.m.
Religious Education (Sunday at 1004 Blandy) 9	0:00 a.m12 noon
Chaplain S. A. Casimano, LCDR, CHC, US Chaplain G. L. Goodman, LT. CHC, USN Andy Busch, Student Rabbi Hearing Impaired Equipment, Nursery Availa	R The plan formula
Phone NWC ext. 3506, 2773, 2873	ays, closenge (

The goal of this seminar is to provide inform tion to PSD customers and enhance the transport tion process for all those involved. If you have an questions about the seminar, call Mary Jane Ha PSD transportation supervisor, at NWC ext. 3517

Professor Pettit visits Center Feb. 27

Charla Green.

Stop By and Say Hello term monetary consequences. Home Made Soups The financial impact of your Chicken & Tri Tip Lunches decisions will be emphasized and · Whole Chickens by reservation you will learn what to do when Crisp Salads you feel "out of control." Finan-• Fresh Bread cial security can be achieved Also "to go" for your convenience through the use of money man-1283 837 N. Downs 375-2782 Sort-of-special books Sweet Heart Almost always in stock: Operating System Concepts, 3rd Ed. Crafting a Compiler with C (\$47.95) Computing Tools for Scientific Prob. Solv. Common Sense Approach to the Theory of Error Correcting Codes (\$24.95) Neurobiology of Cognition (\$22.50) Ball Sponsored by Altrusa Explorations in Parallel Distributed Processing, a handbook of models of Indian Wells Valley Computer Arithmetic & Self-Validatin Numerical Methods (\$39.95) When: Saturday, Feb. 10 Jeural Network PC Tools: Practical Guid Curves & Surfaces for Computer Aided Geometric Design (\$39.95) 8pm-Midnight Where: E.M. Club Seafarers Visual Display of Quantitative Information Experiments in Machine Interpretation of Visual Motion (\$37.50) To benefit the Senior Center Adult Day Care Facility Why: Price: *Donation \$10 per person in advance Resource Allocation Problems (\$37.50) \$12 per person at the door Concrete Mathematics (\$38.95) Machine Learning & Uncertain Rea Refreshments and no host open bar Massively Parallel Computing w/the DAP Science of Fractal Images (\$39.95) Intro to Theory of Neural Computation Semi-Formal Dress Neural Network Design and the Complexity of Learning (\$24.95) Dance Music by - Big Band X-Press - Come Dance The Night Away -1-to-3 day delivery: Finite Element Analysis (844pp., \$62.95) Supercompilers for Parallel and Vector Computers (392pp., \$39.95) Count Basie • Glenn Miller • Duke Ellington Tommy Dorsey Software Engineering Mathematic Total Design (292pp., \$31.95) Algorithms in C (640pp., \$40.95) *Tickets available at: Corny's Shoe Store, Country Junction, Dodie's,

Computer Store 251 Balsam St. 375-5744

February 7, 1991

Rocketeer 17

Register now for PSD Transportation Seminar set for Wednesday, March 13

PSD Transportation Seminar (2 hours) March 13, Wednesday; 0930-1130 or 1230-1430; Training Center.

Scope: The Transportation Division of the PSD will be offering a 2-hour transportation seminar for clerical and administrative personnel, as well as for interested travelers. Some topics that will be covered include reservations and ticketing, making changes to prior reservations, rental cars, PCS travel, international travel and passports and visas.

PSD Tran	sportation Semina
Date:	Time:
Name:	ure Association's production Vith, an emotionally charged

Code:		
Ent		
Ext.:	- the source of the	- mahanen

Professor Pettit of Cal-State University, cal engineering. ter's degree program offered by the school in electri- NWC ext. 2648.

benefits, tax consequences and of contact is the Wellness Pro-

Yogurt + Plus

the important of early retirement gram Office, NWC ext. 2468.

Northridge (CSUN) will be on-Center Feb. 27 to Those wanting an appointment to see Professor advise current and prospective students in the mas- Pettit should call Helen at NWC's Training Center,

Enrollments are on a walk-in

Wellness Program Office offers class on finances

niques and various types of insur-

Could You Become a Bag agement and investment tech- planning will also be discussed. Lady? (1.5 hours)

Feb. 13, Wednesday; 1130- ance policies. Social Security basis. Class size is limited. Point 1300; Training Center. By

Scope: This course deals with the financial realities of a woman's life. Lifestyle choices and personal crises may have long-

Lindsay's Furniture Store and S.A.S.S. or from any Altrusan. *Tickets provide chances on one of many door prizes donated by local merchants.

Waltz - Polka - Fox-Trot - Latin Swing

Supervisors can learn how to help upward mobility of minorities

Upward Mobility of Minorities

Feb. 8, Friday, 0800-1130 or from 1230 to 1600; Room 114, Training Center, By John Moore, Executive Director for Personnel Service. Bowling Green State University.

Intended Audience: Managers and supervisors at all levels, as well as any other interested employee.

Scope: During the seminar, Moore will discuss some of the factors which effect the upward mobility of minorities -- such as:

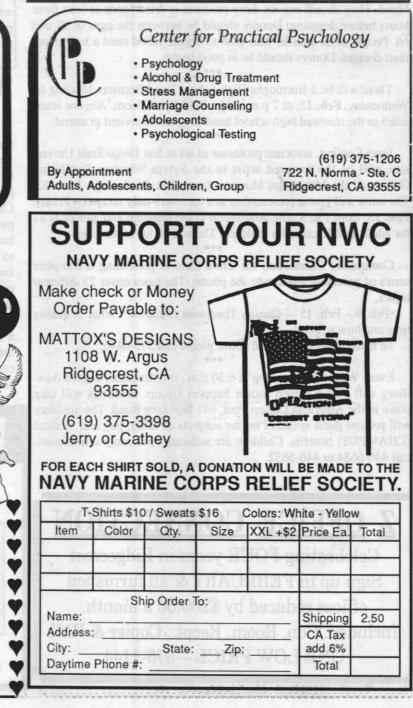
- •the role of top management
- peer relationships
- mentor/mentee role

 personal accountabilities *how to identify the real roadblocks to success

creating the proper environment

In addition, there will be discussion of traits which are character stic of organizations with minority recruitment and retention prob lems. This will lead to suggestions that will enable NWC employees at every level to identify actions they can take to help increase the umber and quality of upward mobility opportunities available.

A training request is not required to attend this workshop, Simply ttend and sign the class roster. For more information, call NWC ext.



February 7, 1991

February 7, 1991

Mass properties technology

For more information on the NWC mass properties facility call Fran Kinnich at NWC ext. 4663

discuss:

anger with anger with anger others.



VX-5 has opening for technical writer/editor

and Evaluation Force, Norfolk, VA and located at Air Test grade and quality level stipulation as of the closing date of Activity will not pay relocation expenses. and Evaluation Squadron Five, China Lake, Calif. Incum- the announcement. The following experience and/or rating bent edits material submitted by operation test directors, factors are relevant. Applicants must have one year spe- al performance rating to CCPO Naval Base, Norfolk, VA engineers and technical writers. Determines whether mate- cialized experience equivalent to next lower grade level 23511-5360 by 4 p.m. on Feb. 14. If no rating is available, rial should be added/omitted in order to fulfill project and must be eligible for a SECRET security clearance. requirements or to convey the author's intended message. Rating Factors: Strong technical background in the area wish to be notified of action taken must submit CCPO Writes publications based on personal knowledge of sub- of flight test and evaluation; proficiency in researching, NORVA 12330/12 Reply Card with their SF-171s. To ject matter and on information gained through research, writing, editing and publishing technical reports, test plans ensure proper consideration, applicants should put the interviews, observation and notes or other material. Quali- and related documents; and familiarization with Navy's announcement number of the position applied for on their fications: Applicants must have the amounts of general current technical reporting style and common formats SF-171s.

No. 0026/SS/C1, Technical Publications Writer-Edi- and/or specialized experience required by the published used by the naval aviation community. Note: If selection tor (Physical Science & Engineering), GS-1083-11/12. qualifications standards. For general schedule positions, is made at GS-11 level, selectee may be promoted to full This position is assigned to Commander, Operational Test experience must be at a level sufficient to satisfy time-in- performance level of GS-12 without further competition.

To apply, submit a completed SF-171 and current annusubmit statement to this effect and reason. Applicants who

Applications for long-term training are being accepted

Applications for long-term graduate, undergraduate tate a comprehensive, concentrated program of study. 1991 are invited from NWC employees. To be eligible, long-term full-time duration is required. interested individuals should be employed at NWC for at least three years at the time studies begin and, if applying for undergraduate level training, must be within 2 years of completing the undergraduate program.

Long-term training may be considered to meet any of the following objectives:

1. To update employees' knowledge where several hours training. years have passed since they have completed or left academic or in-service training.

when job responsibilities have or will become managerial.

3. To update employees' knowledge and background in their job specialty.-

4. To teach employees aspects of another occupation that relates to their present occupation where responsibilities are interdisciplinary or multidisciplinary.

5. To provide educational opportunities stressing motivation and human relations.

Both graduate and undergraduate programs are supported by NWC.

sider applications in any area of study that relates directly tion; tactical embedded software; facility simulation softused instead of after-hours, part-time or short-term pro- tomography operational research/analysis; statistics; 15. grams are as follows:

3. It is determined that the academic superiority of the interest of the government that the employee attend the selected educational institution.

4. There is no educational institution or academic program in the local or community area for part-time or after-

Long-Term Training funds are available to cover the trainee's travel allowance to and from school (one round 2. To give technical employees management skills trip), tuition and fees required for enrollment, and payment of a reduced rate per diem to cover the cost of rent and utilities. Code 2241 will be responsible for payment ate level are not limited to these areas. of the trainee's salary including MTP funding.

The following areas of critical need have been established by Center management:

At the graduate level: systems engineering; microwave/RF circuits, subsystems and missile guidance, antennas, and radar engineering; microwave antennas; digital and analog signal processing; missile test equipment; target signatures -- modeling and reduction; radar, The Long-Term Training Committee (LTTC) will con- laser, EO-IR targeting sensors; weapons/avionics integraadvanced structural engineering (aerodynamics - CFD, 1. New knowledge and skills required of the employee, aerospace - thermal, structures); financial/business syseither in present or planned career assignments, necessi- tems analysis; physics (electro magnetism); integrated 2241, NWC ext. 2349.

optics - optical and electronic thin-film device engineerlevel training (training off Center for a period of more 2. The time span for acquisition of new skills and ing; electrical engineering - high voltage, short - rise time than 120 consecutive working days) beginning in fall of knowledge is such that an accelerated study program of power; physics/engineering -- detonation mechanics, interior ballistics, combustion; fluid mechanics modern digital signal processing - ISAR, SAR; RF active array theorinstitution selected is such that it is clearly in the best y/practice; avionics system engineering; chemistry organnometallic/solid state synthesis, electrochemistry.

At the undergraduate level there is a continuing need in these areas: engineering (particularly electronics and curriculums with an emphasis on reliability, manufacturing and quality); computer science (in a speciality other than offered at NWC); physics; mathematics; acquisition/contracts; financial analysis/cost accounting with an ADP background

Programs of study at both the graduate and undergradu-

Further details of the long-term training program are available from the Academic Fellowship Office, Code 2241 (NWC ext. 2349) in the Training Center. NAVWP-NCENINST 12410.5M of Nov. 12, 1987, and the Long-Term Training Handbook can only provide limited guidance as they are both in the process of being rewritten.

The long-term training application process has been streamlined, applicants are strongly advised to contact Code 2241 (Training Center, Bldg. 00947, Rm. 212) for information and application forms. The deadline for to NWC program requirements. The primary criteria the ware; air combat susceptibility/vulnerability; EW systems; submission of applicants for programs commencing in the LTTC follows in determining when long-term training is propulsion systems; rocket motor propulsion; high energy fall semester or fall-winter quarter of 1991-92 is March

Information on LTT policies and application procedures is available from Bill Bethke and Sue Swett, Code



(Continued from Page 1)

items tested include antennas. bombs, launchers, rotating radars, and ballistic pendulums. Facility personnel also have provided support to the Army's Chaparral and Hawk programs.

Wellness Program class set

Approaches to Dealing With Anger (3.5 hours) Feb. 20, Wednesday, 0800-1130, NWC Conference Center. By Dr. Rita McCullough Stanley.

Scope: Are you sometimes angry without knowing why? Do you feel guilty when you feel angry? Do you either clam up or blow up? What pushes your "anger buttons?"

Anger is, for many people, the most difficult emotion to handle. Dr. Rita McCullough Stanley will

•Myths about anger

•How to recognize feelings of

·Causes of anger •Effects of past learning on one's present methods of dealing

•Negative methods of dealing

•Three major positive approaches to dealing with anger •Anger prevention: how to avoid becoming angry

·How to deal with the anger of

Enrollments are on a walk-in basis only. No training request is required. As space is limited, plan to arrive early. Point of contact is the Wellness Program Office, NWC ext. 2468.

NWC HOTHINE



DRIVING 'EM IN--Two Bureau of Land Management cowboys, backed by a helicopter, show how it's done as they drive two horses into the trap. BLM recently completed the roundup of wild horses on NWC's north ranges. Photo by Steve Boster

Wild horse roundup meets annual goals

Navy, BLM join forces to manage free-roaming herds on board Naval Weapons Center

Wranglers from the Bureau of Land Management worked with the Naval Weapons month for a wild horse roundup on the Center's north ranges.

Assisted by a BLM-chartered helicopter, the cowboys were attempting to gather100-150 wild horses from herds roaming free on NWC ranges. Tom McGill, head of the Environmental Project Office, said the roundup was necessary to bring the number of horses at NWC more in line with the carrying capaci-

ty of the Navy's northern range areas.

McGill noted there is only adequate forage Center's Environmental Project Office last on the ranges for a limited number of horses. When the herd size gets beyond the limit, roundups are needed. The alternative is the possibility of horses starving to death or stunted growth for those who survive.

> Tom Campbell, of the Resources Manage- for. ment Branch, supervised the roundup for NWC. He noted the number of horses herded into live traps each day varied. Sometimes the the number of horses roaming NWC's range cowboys and helicopter team could bring in areas.

more than 20 horses and some days they got only a small handful.

After capture on NWC, the horses are taken to the BLM corral just off the Trona Road, where their health is checked, they are given medical care and then made available for adoption or put out to pasture and cared

The roundup team worked around range test schedules throughout the effort to reduce



Rocketeer 5

FMA: Installation banquet features Capt. Cook

Center Commander Capt. Douglas W. Cook will be the featured speaker at the Federal Managers Association's (China Lake Chapter 28) Installation Banquet to be held Tuesday, Feb. 19, at the Carriage Inn.

No-host cocktails start at 6:30 p.m., while dinner begins at 7 p.m. Menu selections include your choice of top sirloin, chicken wellington, or blackened catfish. The price includes soup or salad, potato or rice, vegetable, roll and butter, beverage, tax and

Tickets run \$14 for FMA members and retirees, \$16 for nonmembers and guests. They are on sale through Feb. 15. For more information contact Richard Craney NWC ext. 3411-411, Carol Conrad, NWC ext. 2893, Jim McVay, NWC ext. 7611, or Dee Rorex, NWC ext.

February 7, 1991

Qualified applicants sought to fill positions



SPAWAR Master Chief meets NWC sailors

(Continued from Page 1)

ington to help them, to represent them and their lot of light on the issue. He said it is particularly interests to the highest policy making bodies in the important to talk to West Coast sailors about detail-Navy. "I have direct influence on issues affecting enlisted people of SPAWAR commands."

such as galley facilities, barracks, MWR, and fami- during visits with sailors. ly housing. "We want to provide the best possible service in these areas," commented CMC Curtis.

Since being named SPAWAR Command Master Chief last October, ETCM Curtis has been on the me stay in a few months past 30 years so I can comroad a great deal. "My boss encourages me to visit plete a couple of projects and get my relief identithe various SPAWAR units to see and hear what's fied," he added. While he would like to stay on, he going on away from Washington," he said. This fully supports the Navy's policy of limiting him to a most recent West Coast swing took him to San 30-year career. The high year tenure policy allows Diego, China Lake and the San Francisco Bay younger sailors a better chance of advancement by Area. In addition, he's visited SPAWAR commands limiting the time allowed on active duty. in Maryland, Florida, Virginia, the Bahamas and New Jersey.

Desert Storm, he reports many sailors have ques- and Jim Bowen, head of the MWR Division.

tions about the personnel detailing process. As a CMC Curtis tells sailors and chiefs he is in Wash- former detailer for the "ET" rate, Curtis can shed a ing since they seldom have a chance to visit their own detailer, unlike the counterparts at East Coast The top enlisted member of SPAWAR notes commands. In fact, he is now making some of the issues he addresses are largely quality of life topics information a part of his regular briefing he gives

> "This is a good job, I'm enjoying it, " said the CMC. And, it's his last job in the Navy. He's looking at a May 1 retirement date. "The Navy is letting

In addition to meeting with senior and junior enlisted members at China Lake, ETCM Curtis met Besides questions about how they can help in with Capt. K.E. Allen, NWC Chief Staff Officer



OFFICIAL VISIT -- ETCM (SW) Curtis talks about his job, his impression of today's sailors and what the future holds for them during last week's visit to the Naval Weapons Center. The 30-year Navy veteran is the Command Master Chief for the Space and Naval Warfare Systems Command.

Heightened security procedures remain in place

THREATCON BRAVO security measures. These measures are aimed at ensuring the safety of ages have been increased and all identification.

Heightened security awareness is encouraged for all China Lakers. Employees and people living should include noticing unattended briefcases and packages, chal- to China Lake. lenging anyone not wearing an NWC badge in a restricted area, all vehicles entering NWC will be

Recent events in the Persian taking notice of strangers in an checked, armed patrols will be time spent waiting at checkpoints dle mail, teaching them what to area each day.

What happens if the terrorist threat becomes more serious in people and property onboard the United States? John Ham-NWC. As a part of this effort, monds, head of the Safety and spot checks of vehicles and pack- Security Department's Security Division, notes the Center is prepeople coming on board the Cen- pared to take additional security checks. ter are being checked for proper measures as may be necessary in the future.

If the threat becomes more serious the Naval Weapons Center will implement THREATCON on-Center are urged to be more CHARLIE measures. And, if necaware of their surroundings. This essary, go to THREATCON DELTA if there is a direct threat

Under CHARLIE conditions,

Gulf have caused the Naval area and conducting security visible throughout the Center and is for employees to leave brief- look for and how to respond if a Weapons Center to implement checks in the immediate work briefcases, parcels and boxes may cases and packages at home letter or package bomb is suspectbe examined at all check points. unless they are essential for work, ed. Code 24 also has a VHS In addition, recreational activities since these items are subject to videotape on terrorist activities on-Center such as scout meetings, inspection at each checkpoint. which codes can check out and youth baseball and the like could "For example," noted Hambe restricted. Other steps could monds, "people going to the include a further reduction of gate ranges could be stopped and have hours and increased identification such items inspected two or three commented, "but on the other

Hammonds said increased time it takes employees to get hold a series of class on bomb thing does happen locally, we can through the gates. He commented awareness. The classes are for protect our people, information the Center would encourage peo- employees who receive and han- and resources." ple to arrange car pools and eat lunch on-Center to reduce the volume of traffic trying to get through the enhanced security process

Another step aimed at saving

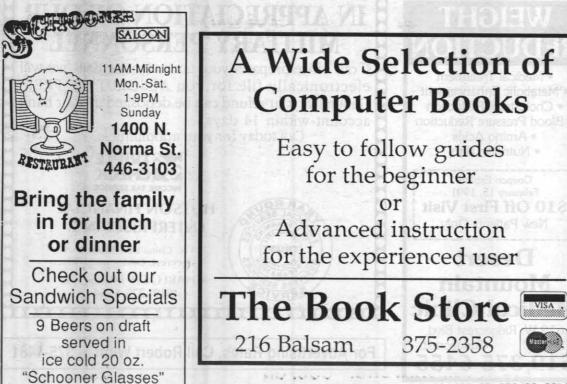
times, including the main gate."

vehicle inspections will add to the and Security Department will working hard to ensure if some-

show to employees.

"We don't want our people to panic or overreact," Hammonds hand, we don't want them to In the near future, the Safety become complacent. We are





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(Continued from Page 14)

grams to support effectiveness analysis; Ability to use Apple Macintosh and technical personnel. Full performance level of this position is DP-3.

sion Head, Airfield Operations Division, Aircraft Department. The divitions equipment, NATOPS program, on 28 February 91.

and scheduling/dispatching of aircraft. Job Relevant Criteria: Skill craft; knowledge of instrument flight rules; skill at night flying; knowl-

may be subject to drug testing under nity to submit medical documentation that may support the legitimate No. 61-006, Supervisory Air- use of a specific drug to a Medical plane Pilot, DP-2181-3, Code 611A- Review Officer. An applicant's test This vacancy is the Associate Divi- results will be provided to the selecting official and servicing Civilian Personnel Office before a final selecsion is responsible for operating tion is made. A verified positive Armitage Airfield facilities, air traf- drug test of a current Department of fic control, planning and coordina- the Navy employee will also be protion of aerial target operations, fleet vided to the employing activity/comliaison, maintenance of ground elec- mand (NAVWPNCENINST tronics navigation and communica- 12792.2, 14 Dec 90). This ad closes

No. 62-006, Facilities Management Specialist, DA-1640-2/3, Code in piloting heavy multi-engine air- 62041- This position is located in the Junction Ranch Test Section of the Radar Cross Section Range Office in edge and willingness to support the Range Department. The incum-NWC EEO program goals and objec- bent will assist the Facility Manager tives; ability to interface effectively of the Junction Ranch facility in with both on and off-Center upper maintenance, repairs, improvements level management; ability to super- of the range, and with target handling vise a large group of personnel during Radar Cross Section (RCS) through subordinate supervisors. testing. The incumbent will work an Promotion potential to DP-4, but not irregular "first forty" schedule, howguaranteed. First time supervisors ever, 60 hour work weeks are comare required to serve a one year pro- mon. Incumbent must be able to bationary period. A Supplemental obtain and maintain a Top Secret Qualifications Statement (OPM security clearance. **Any applicant form 1170/21) must be submitted tentatively selected for this position with SF-171. It can be obtained in will be required to submit to urinaly-Room 100 of the Civilian Personnel sis for illegal use of drugs prior to a Department. ** Any applicant tenta- final selection. The selection is contively selected for this position will tingent upon a negative drug test be required to submit to urinalysis for result, and thereafter the selectee will illegal use of drugs prior to a final be subject to drug testing on a ranselection. The selection is contingent dom basis as the incumbent of a Testupon a negative drug test result, and ing Designated Position (TDP). Fur-

thereafter the selectee will be subject ther, all Department of the Navy ing Civilian Personnel Office before instructions; ability to conduc software fuzing and weapons simula- to drug testing on a random basis as employees may be subject to drug a final selection is made. A verified surveliance activities over maintetions; Knowledge of endgame lethali- the incumbent of a Testing Designat- testing under certain circumstances ty and warhead vulnerability pro- ed Position (TDP). Further, all such as reasonable suspicion and Department of the Navy employees after an accident. All individuals will have an opportunity to submit mediand DEC VAX products for simula- certain circumstances such as reason- cal documentation that may support tions and presentations; Ability to able suspicion and after an accident, the legitimate use of a specific drug Criteria: Ability to plan, coordinate, equipment, plans, and grounds for work effectively with administrative All individuals will have an opportu- to a Medical Review Officer. An and manage a maintenance program; effective and economical operation. applicant's test results will be provided to the selecting official and servic- regulations, policies, procedures, and

positive drug test of a current Department of the Navy employee will also ability to estimate material and labor be provided to the employing activity/command (NAVWPNCENINST 12792.2, 14 Dec 90). Job Relevant ability to interpret and apply rules, Promotion potential to DA-3, but not

nance and construction operations. costs for a variety of construction and maintenance projects; ability to inspect utility systems, buildings, guaranteed

Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevant criteria are generally similar. Secret aries serve as the principal clerical and administrative support in the designated organization by coordinating and carrying out suc activities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and ocedural duties and, as positions increase in grades, administrative functions become predominant. At the higher levels, secretarie upply a considerable knowledge of the organization, its objectives and lines of communication. Depending on grade level, typica cretary duties are implied by the job relevant criteria indicated below.

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

Unless otherwise indicated, applicants for branch secretary will be rated on elements 1/2/3/5/8; division secretary applicants will rated on elements 1/2/3/4/7/8/9; Program Office secretary applicants will be rated on elements 1/2/3/4/5/8/9; and department so retary applications will be rated on elements 4/7/8/9. A SUPPLEMENTAL FORM IS REQUIRED AND MAY BE OBTAINED IN ROOM 100 OF THE PERSONNEL BUILDING.

64401A- Incumbent will provide secretarial and adminis- ty, and the work week is "First Forty". Promotion potentrative support to the Range Development Program tial to DG-3, but not guaranteed. This position is open to Office. Knowledge of and skill working on the Macin- current 06 employees only. tosh PC is desirable. Must be able to obtain and maintain

No. 64-007, Secretary (Typing), DG-318-1/2, Code a Secret clearance. The work place is the EWTES Facili-

Almanac explains federal employees' rights

al Employees' Almanac is now available. This 250- loans and much more. page guide is filled with more than 200 subjects, To order, send a check or money order to Federal ance, unemployment, premium and merit pay, pro- Virginia 22040-1428. The price is \$5.95 each.

Learn more about your rights! The 1991 Feder- motions and transfers, educational and emergency

including retirement, pay tables, health/life insur- Employees' Almanac, P.O. Box 7528, Falls Church,



25MHz 386 with VGA complete 42MB system only \$1,995 80386 25MHz AT system with I/O-bus clock set separately from the CPU clock, sockets for

25MHz true 386

80387 or the Weitek 3167 math coprocessor, true 386 25MHz processor & chip set, 2MB RAM, one 1.2MB/360K floppy disk drive and one 1.44MB floppy disk drive, 1:1 44MB extra-high perf. hard drive, 14" 1024x768 VGA monitor & 800x600 VGA adapter with 256K, parallel & two serial ports, full tower, 101 keyboard, Microsoft's gettingstarted manual, MS-DOS 4.01, now only \$1,995. 3-year warranty (1yr on hard disk). Upgrades: 80MB HD \$185,

1024x768x256 colors VGA adapter only \$110, to 4MB RAM \$99. 33MHz 386 with 64K cache upgrade only \$249 omouter 375-5744 quality, service, price

February 7, 1991

Personnel News

Promotional opportunities

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

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

HOW TO APPLY: Submit the following: a current application, SF-171 or other Human Resources Department pre-approved form; a copy of your most recent annual performance assessment narrative (note: a copy of you performance plan should be attached if the annual performance narrative description does not clearly state the tasks/duties performed); and a completed Background Survey Questionnaire. A supplemental narrative which relates your qualifications to each knowledge, skill or ability (KSAs) as cited in the advertisement is always desirable and may be required if stated in the vacancy announcement. Write the title, series, level (grade), and 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. In information is missing, your qualifications may not be fully and completel rated. Additional information cannot be submitted after the closing date of the announcement. A current date and a signature on the last page complete the application. Civilian Spousal Program Eligibles with competitive employment status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promotion vacancies which do not state that status eligibles may apply.

Application materials are accepted, and blank forms are available, at the Reception Desk, Room 100, Human Resources Department, 505 Blandy. Announcements close at 4:30 p.m. on 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 a ouncement file and cannot be returned or filed in personnel folders. The Naval Weapons Center is an Equal Opportunity Employer; selections are made without discrimination for any non-merit reason

No. 27-015, Interdisciplinary -(Mathematician / Computer Sci- facility; arranging and scheduling of entist/Electronics Engineer), DP- hardware installations and facilities 1520/1550/855 -2/3, Code 2722 - improvements; scheduling and over-This position is located in the Scien- seeing the work of the computer tific Computing Facility Operations operators; operating the classification Branch in the Information Systems switch that changes network and Group. The incumbent will be the front end access to the CRAY; and Configuration/Security Manager for maintaining the SCF accreditation to SCF and will be responsible for man- process classified data. This position aging the hardware configuration of will require some writing and some the S&E computers in the facility: physical labor; lifting floor tiles and CRAY XM/P EA/116, CONVAX tracing cables. Travel for training and C210, AND DEC VAXs. This conferences is required. Occasional includes developing, documenting, overtime, on short notice, is necesand maintaining procedures for sary. Job Relevant Criteria: Knowlchanging operating classification lev- edge of computer facilities or system els; developing and maintaining con- management/administration in VAX figuration drawings and a database on VMA or Unix multi-user environ a Macintosh PC of all electrical and ment; Ability to monitor contracted

communications connections for the

operations; Knowledge of security classification requirements for computer systems; Ability to organize able to quality for Top Secret nical work of considerable scope and complex tasks and information; Ability to plan in detail; Ability to deal effectively with people. Must be cant tentatively selected for this posiable to qualify for Top Secret clearence. Promotion potential to DP-3, but not guaranteed. **Any applicant tentatively selected for this position will be required to submit to urinalysis for illegal use of drugs prior to a final selection. The 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 made. 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).

No. 27-016, Computer Specialist, DS-334-2/3, DP-334-3, Code 2722 - This position is located in the Scientific Computing Facility Operations Branch in the Information Systems Group. The incumbent will be the Configuration/Security Manager for SCF and will be responsible for managing the hardware configuration of the S&E computers in the facility: CRAY XM/P EA/116, CONVAX C210, AND DEC VAXs. This includes developing, documenting, and maintaining procedures for changing operating classification levels; developing and maintaining configuration drawings and a database on a Macintosh PC of all electrical and communications connections for the facility; arranging and scheduling of hardware installations and facilities ovements; scheduling and overseeing the work of the computer operators; operating the classification switch that changes network and front end access to the CRAY; and maintaining the SCF accreditation to process classified data. This position will require some writing and some physical labor; lifting floor tiles and tracing cables. Travel for training and conferences is required. Occasional overtime, on short notice, is necessary. Job Relevant Criteria: Knowledge of computer facilities or system management/administration in VAX VMA or Unix multi-user environment: Ability to monitor contracted operations; Knowledge of security classification requirements for computer systems; Ability to organize complex tasks and information; tasks of the personnel being super- (Continued on Page 15)

clearence. Promotion potential to DP-3, but not guaranteed. **Any applition will be required to submit to urinalysis for illegal use of drugs prior to a final selection. The 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 made. 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).

No. 28-039, Budget Analyst, DA-560-2/3, DP-560-3, Code 2837 -This position is located in the Corporate Budget Branch, Budget & of the Comptroller. The incumbent is involved in preparing budgets and plans; preparing, monitoring, and evaluating financial reports and budgets; providing ongoing day-to-day in the budget area. Responsible for responding directly to requests for information regarding the NWC budget from local management and offnel. Job relevant criteria: Ability to gather and analyze raw financial data; ability to prepare clear and concise written reports and correspondence; ability to communicate orally; ability to deal tactfully and effectivemanagement; ability to function effectively as a team member. Pronotion potential to DP-3.

No. 36-001, Supervisory Interdisciplinary (General/Mechanical /Electronics/Industrial Engineer), DP-801/830/855/896-3/4, Code 3648

This position is head of the Precision Electromechanical Support Branch, Engineering & Production Processes Division, Engineering Department. The incumbent supervises organizational functions which are predominantly technical in nature. The primary focus of the branch is to provide production engineering support for precision electromechanical

Ability to plan in detail; Ability to vised. Incumbent plans, schedules, deal effectively with people. Must be budgets, and conducts phases of techcomplexity. Additional responsibility includes the coordination of materials, processes, and prototype fabrication of precision electromechanical devices. Job Relevant Criteria: Knowledge of fuze safe and arming devices and their interfaces; ability to manage technical projects; ability to coordinate the efforts of a multi-disciplinary staff of professionals and technicians: ability to plan and allocate human and financial resources: ability to interact, coordinate, and negotiate with Center, Navy, and contractor personnel. Knowledge of and willingness to support NWC EEO policies and goals. Incumbent may be required to serve a one-year supervisory probationary period. Promotion potential to DP-4 but not guaranteed

No. 39-061, Supervisory Interdisciplinary (General/Electronics/ Aerospace/Mechanical Engineer/ Physicist/Computer Scientist, DP-801/855/861/830/1310/1550-3/4. Code 3944 - This position is Head, Air-To-Air Guidance Branch, Electro-Optics Guidance Division, Intercept Weapons Department, Incumbent manages and provides technical direction for the design, development and evaluation of guidance and con-Resource Analysis Division, Office trol units for the Sidewinder AIM-9R. Job Relevant Criteria: Knowledge of the design, analysis, test and evaluation of electro-optical guidance systems and subsystems; ability to coordinate/negotiate with Center, advice and recommending financial Navy, DoD and contractor organizasolutions to managers with problems tions in defining technical and management objectives and controlling/ reporting processes; ability to supervise an interdisciplinary professional workforce; ability to communicate Center financial management person- both orally and in writing; a willingness to implement EEO policies and procedures. Must serve one year supervisory probationary period if not previously completed. Promotion potential DP-4, but not guaranteed. Previous applicants need not apply; ly with all levels of personnel and corrects same ad run in Reassignment column in 1/31/91 issue.

No. 39-062. Interdisciplinary (Electronics Engineer/Mechanical Engineer/Computer Scientist/ Mathematician/Physicist), DP-855/830/1550/1520/1310-3, Code 39B11 - This position is in the Standard Missile Project Office. The incumbent will perform as an analyst for software simulations of Standard Missile fuzing. This would include performing engineering analysis of current simulation models, developing new models, algorithms and simulation and other special programs. The incumbent is also responsible for; implementing and maintaining devices, i.e., Safe & Arming, Fuzing, technical data bases to support the etc. Principal activity of the branch Project Office and the Standard Mishead is devoted to directing and sile community. Job Relevant Criteactively participating in the technical ria: Knowledge of development of

(Code 285), clearly indicates that will be more accurate, and the their pay automatically deposited timecards should be submitted after work is performed. The current timecard deadline does not allow for reporting of actual labor, resulting in inaccurate data in the Center's financial reports. Timekeepers and payroll personnel also spend a great deal of supplemental and corrected timecards because of this situation. Several proposals were evaluatmove the timecard submission time to 11 a.m. on Mondays, is now. If it's posted now on beginning in March. For the

not alone! same boat.

February 7, 1991

Rocketeer -> 7

New timecard schedule

MIPIs lead to revised method of accounting for time starting in March

tion Program Initiatives (MIPIs), due on Tuesday at 11 a.m. for submission of timecards at the Naval Weapons Center.

depth analysis of the timecard has a number of advantages. process and the appropriate time Timecards can be prepared after work (including overtime) has This analysis, conducted by will be paid in the same pay periplemental timecards will be eliminated. The official payday will not change; it will still be Friday.

> other implications. Receipt of financial reports will be delayed later. Money that is automatically to accounts one day later than it NWC at a later time.

Three separate Model Installa- should be a holiday, cards will be delay their receipt until Saturday or later. In the case of lost as well as input from the Center's Moving the timecard submis- checks, successor checks will not timekeepers, prompted an in- sion time to 11 a.m. on Monday be issued until Wednesday following the payday.

Automatic deposit of pay is recommended since employees been accomplished, so overtime will have access to their earnings sooner than if a check is mailed the Customer Services Division od it is worked. Financial reports to them. Any employee wishing need for most corrected and sup- can get forms from the Payroll Office located in the Administration Building, Room 103A.

In order to successfully imple However, delaying the time- ment this change, a standard card submission time will have timekeeping form is being developed, and timecard training by the Payroll Branch will be availtime preparing and processing by one day. Transmission of auto- able to all Center timekeepers. matic deposits to the Federal The Federal Reserve Bank and Reserve Bank will occur one day receiving financial institutions are being notified that they will ed, and it has been decided to deposited will probably be posted be receiving financial data from

Ouestions or concerns about Wednesday, it may be delayed this schedule should be addressed week of 10-16 March, timecards until Thursday with this new to the Payroll Branch at NWC will be due at 11 a.m. on Mon- schedule. Paychecks cannot be ext. 2121 or the Customer Serday, March 18. If a Monday mailed until Friday, so this will vices Division at NWC ext. 3185.

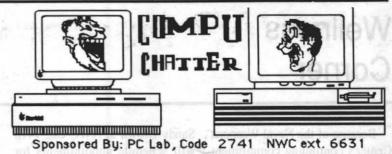
Gulf support group underway

to the Persian Gulf, the Naval and Assistance Center (CAAC) would like to remind you, you're

The CAAC is here to help! And is forming a support group, which meets every Friday night from 7 to 9 p.m., at the CAAC Center, to provide an opportunity for spouses to talk to others in the

"I really felt spouses of the men and women who are supporting Operation Desert Storm needed to have something to call

If you're a military dependent their own. A channel for them to several Friday nights the turnout whose spouse has been sent over get support from others who for the support group has been understand what they are going high. The sessions provide an Weapons Center's Counseling through!" said Esther O'Neill- opportunity for outside guest lec-Harden, who started the support turers to speak and the group to group program. During the past hold discussions.



Sun Microsystems Contract

Representatives from Electronic Data Systems Corporation will present an overview of the SMC contract to all interested personnel at the Seafarer Club on Wednesday, Feb. 13 at 1 p.m. The EDS reps will be available to answer questions during and following the presentation. User's Groups

Please register with the PC Lab so we can give out information to customers wanting to join. If you distribute a newsletter, the lab is a good place to leave extra copies for potential members.

File Translations

Need to share files between Macs and PCs? If you're using a compatible program, there's no problem. For instance, Microsoft Word for the Mac can be saved in DOS format and opened on the PC without any translation. Going from the PC, save the file as a normal Word file, Macintosh Word will recognize it. Wordperfect, MS Excel, Pagemaker, and others have compatible Macintosh and PC versions. Many programs will read files created in other programs, such as Lotus and Excel, Word and Wordperfect, Illustrator and Corel Draw. Try using File-Open to initiate the conversion. If the applications are not compatible, check the import/export options, you can usually find a standard file format that both applications can read. For instance, you can always save a file in ASCII format from one word processor and open it with another, even on a different system.

To save formatting use a file translation utility such as Maclink Plus. If you use a Mac IIcx or later, the internal floppy is high density and able to read DOS disks. The superdrive will work with Apple File Exchange (comes with the system software) and Maclink translators. DOS Mounter also works well with the superdrive and Maclink, it resides in the system folder and will display a DOS disk on the Macintosh desktop. If you need help please call the PC Lab, NWC ext. 6631. Inbox 2.2 — showing it's age

It has been noted incoming Inbox messages lock up a Mac IIx and IIfx running system 6.0.5. Run Startup and click Options to turn off message alert.

Until next week, live in the Fast Lane - Optimize. **By Donna Hanson**



Wellness Corner

Because of the Naval Weapons Sandy Brown at NWC ext. 7418 Center's continuing commitment to its employees' wellness, it is time for the Fourth Annual Wellness Program Health and Fitness Assessments. These assessments are offered to all NWC employees, as well as active duty military and attached activities personnel. There is no charge.

Blood chemistry, lifestyle, and physical fitness are assessed in the Health and Fitness Assessments. For employees unfamiliar with the procedures, briefings are offered to outline why and how of the wellness concept, assessments, and answer question.

Blood analysis includes total cholesterol, high density lipoproteins, low density lipoproteins, triglycerides, glucose, and total cholesterol/high density lipoprotein risk ratio. Individual blood drawing takes about five minutes. Appointments begin at 7 a.m.

The easiest way to make your appointment for a blood draw or fitness assessment is by computer. You do not need an account number. Go to any computer or terminal that will connect to the SCFC VAX. If you have access to another VAX on the network, log on and type "set host scfc". 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 blood draw and physical fitness assessments. If you do not have access to the VAX, call NWC ext. 2468 and leave a message giving your name, extension, code, and the date, place, and time you want your appointment.

Employees at EWTES need to call Bret Jacobson at NWC ext. 3571-315 for appointments.

371-1302 (FAX) 371-1329

S1457, Conference Room 104 Feb. 21, 1 p.m., Thompson Lab, Bldg. #31433, Conference Room 2 Feb. 25, 4 p.m., Training Center, Room 202 Feb. 26, 1 p.m., Public Works, Clin Bldg. 981, Conference Room Feb. 27, 1 p.m., Engineering Lab, Conference Room 2001B Feb. 28, 4 p.m., Michelson Lab, Little "D" Conference Room March 4, 4 p.m., Michelson Lab, Little "D" Conference Room March 7, 1 p.m., Michelson Lab, Litference Room tle "D" Co BLOOD DRAW SCHEDULE Feb. 20 (Wed.), Range System Lab (IOB), Bldg. 32544, Conference Room 123 Feb. 21 (Thurs.), Armitage Field, NAF-80 Bldg 20192 Feb. 22 (Fri.), Armitage Field, NAF-80 Bldg 20192 Thompson Lab, Feb. 26 (Tues.). nce Room 2 Clinic Feb. 27 (Wed.), Range Control plex, Range Headquarters, Bldg. 31457, Conference Room (Room ence Room Feb. 27 (Wed.), Branch Medical Coupon The Picture Place Coupon Open M-F 9-6 237 N. Balsam Trust your holiday memories to the caring hands at The Picture Place Develop and Print any color negative film \$3.00 off Golden Or phone orders 440 S. China Lake Blvd.

employees east of the CLPL gate. **BRIEFING SCHEDULE 1991** Feb. 11, 1 p.m., Range System Lab (IOB), Bldg. 32544, Conference Feb. 12, 1 p.m., Hanger 3, Con-ference Room 3209A Feb. 20, 1 p.m., Range Control Com-plex, Range Headquarters, Bldg.

will schedule appointments for

Room 123

Feb. 12, 1 p.m.,

NWC ext. 7417 Conference Room 2001AB

March 15, (Fri.), Michelson Lab, "Little D" Conference Room

March 21, (Thurs.), "Little D" Con-

China Lakers plan for retirement life

Carl F. Austin, head of Code 2607 and formerly head of the Naval Weapons Center's Geothermal Program Office, is retiring on March 1. A retirement party in his honor is planned for Thursday, Feb. 21, at the NWC Seafarer Club. A no-host bar will be open and heavy hors d'euvres will be served. For tickets, reservations, to make gift donation or schedule a presentation, call Carole Anderson at NWC ext. 3411-230, Lucy Orozco at NWC ext. 2700 or Carolyn Shepherd at NWC ext.

Stephen E. Barber is retiring after 34 years of federal service. A retirement dinner in his honor is set for 7 p.m., Feb. 13 at the Carriage Inn. Dinner is \$12.13 per person. Reservations must be made by close of business on Feb. 11. For tickets, reservations, gift contributions or to make a presentation, call Linda at NWC ext. 5680.

Gary J. Wydra is ending 31 years of NWC service with retirement. A farewell luncheon in his honor will be held on Monday, March 4, at March 18, (Fri.), Engineering Lab, 11 a.m., in El Charro Avitia Restaurant. Lunch will be from the menu. Conference Room 2001AB For reservations or more information call Jan Berry at NWC ext. 7308 For reservations or more information call Jan Berry at NWC ext. 7308 or 7381

A. Jack Dierolf will end a 41-year-long federal career, 35 years at NWC, with retirement on March 1. A luncheon in his honor is set for appt., NWC ext. 7417 March 13, (Wed.), Engineering Lab, Feb. 27, 11:30 a.m., at John's Pizza. Anyone wishing to attend or make a presentation should call Jill at NWC ext. 6517 by close of business

NWC HOTLINE

Integrity, efficiency program

Call: NWC ext. 3636 (24 hours)

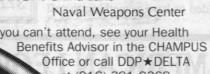
or call the Inspector General at

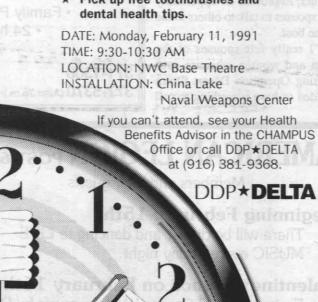
(800) 522-3451 (toll free)

It's Time! **Find Out About Active Duty Dependents**

Dental Plan A dental benefit program for active duty service families - sponsored by the Department of Defense and your Service Branch

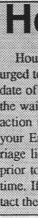
* Learn from a DDP * DELTA representative how you can save money on your family's dental care * Pick up free toothbrushes and

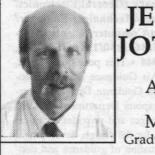




February 7, 1991

Rear Admiral R. H. Ailes, fied they occupy positions which nated Position (TDP) will be testcertified the Naval Weapons Cen- the Navy employees will be subter's Drug-Free Workplace Pro- ject to drug testing under certain gram (DFWP) and authorized the circumstances such as reasonable start of NWC's drug testing of suspicion of drug abuse. Addicivilian employees.





In 1829, an unusual clock was made with a "dial" in a straight line like a yardstick. A mechanical ladybird traveled one way to indicate the hour, a butterfly went the opposite direction to tell the minutes.

We don't stock this model but we have a big selection of fine watches, including the super-accurate quartz models. A watch makes an excellent gift for any occasion.













Feb. 28 (Thurs.), EWTES-call Bret Jacobson for appt., NWC ext. 3571, Feb. 28 (Thurs.), Branch Medical

March 1 (Fri.), Branch Medical Clin-

March 5 (Tues.), Public Works, Bldg. 3411-229. 981, Conference Room March 6 (Wed.), Public Works, Bldg. 981, Conference Room

March 8, (Fri.), Branch Medical March 12, (Tues.), CLPL, Bldg. 151, Room 10; contact Sandy Brown for

March 13, (Wed.), Branch Medical on Feb. 22.

March 14, (Thurs.), Michelson Lab,

March 15, (Fri.), Branch Medical

March 19, (Tues.), Michelson Lab, "Little D" Conference Room March 20, (Wed.), "Little D" Confer-

We accept

375-3702

\$2.59

\$3.99

Not a Chinese Restauran

March 6 (Wed.), Branch Medical March 7, (Thurs.), CLPL, Bldg. 151, Room 10; contact Sandy Brown for appt., NWC ext 7417 March 7, (Thurs.), Branch Medical

"Little D" Conference Room March 14, (Thurs.), Branch Medical

February 7, 1991

Drug Free Workplace Testing program begins here on Feb. 19

Warfare Systems Command has employment. All Department of can be appointed to a TDP. tionally, applicants (current Fed-On Feb. 19, NWC will begin eral employees and non-Federal random drug testing of those applicants) who are tentatively civilian employees officially noti- selected to fill a Testing Desig-

Housing says...

Housing says . . . Military members who are getting married are urged to fill out a Housing Application form at least 30 days prior to date of marriage. The advanced housing application places you on the waiting list and the Housing Office staff will take all reasonable action to ensure that quarters be available to you upon receipt of your Emergency Data Information Sheet and a copy of your marriage license. It is important to contact the Housing Office 10 days prior to marriage date. You may select and reserve quarters at that time. If for any reason your marriage plans change, be sure to contact the Housing Office and let us know.

> JEWELRY IOTTINGS Alex Topar Mary Frost aduate Gemologi

486 Workstation \$2,395

486 System: 25MHz 486 system with video-RAM & system BIOSes optionally relocatable to 32-bit highspeed RAM, 128K cache, separate I/O-bus clock, standard-AT bus controller subsystem for complete compatibility with XT & AT cards. Complete system with full tower case. 44MB extra-high-performance hard disk drive, integral 486 floating point processor with 8K cache, 1MB RAM (motherboard holds up to 16MB), 1 parallel & 2 serial ports, MS-DOS 4.01, 1.2MB/360K floppy disk drive, high resolution monochrome monitor & enhanced keyboard. 3-year parts & labor warranty (hard disk drive 2 yrs.).



Commander, Space and Naval require testing as a condition of ed for illegal drugs before they through drug testing, have national security, the employee's

Executive Order 12564 established standards and procedures to achieve drug-free workplaces drugs, will not be subject to discithrough a program designed to pline for prior drug use. This offer drug users a helping hand and demonstrate to drug users these circumstances is referred to and potential drug users that drugs will not be tolerated in the Federal workplace.

NWC's DFWP plan (NAVWP-NCENINST 12792.2) encourages employees who are users of illegal drugs to seek help through the Employee Assistance Program (EAP). Employees can personally seek counseling and help through the EAP by calling the EAP contact person at NWC ext. 2574.

Employees who voluntarily identify themselves to their supervisor or other management be subject to discipline for prior coordinator, Code 22104, at official as a user of illegal drugs, drug use; however, to protect the NWC ext. 2018.

requested counseling and/or reha- eligibility to retain a security bilitation assistance, and have clearance or to remain in a sensirefrained from using illegal immunity from discipline under as "Safe Harbor." It is important is informed of an impending drug test, they are no longer eligible for "Safe Harbor;" (2) an employdrug-related offense is not eligible for "Safe Harbor" from discipline for those actions; and (3) the NWC Security Office will be advised of "Safe Harbor" requests. An employee who requests "Safe Harbor" under the

prior to being so identified safety of others and to protect tive position will be reviewed by the NWC security officer

NWC random drug testing program, which starts Feb. 19, requires managers or supervisors to privately notify individual to note that (1) once an employee employees of a scheduled drug test 15 to 30 minutes prior to the actual test. Employees who have been identified for the drug testee arrested or convicted of a ing will be required to report at a designated time at 1550 South Hussey Road, with photo identification, to provide a sample for urinalysis

Any individual requiring additional information on NWC's Drug-Free Workplace Program is provisions of the DFWP will not encouraged to contact the DFWP

VISIBLE CHANGES Hair, Nails & Tanning Under New Ownership



Front row (l. to r.): Shirl Mattis, Gino Villalba (owner), and Debbie Small. Back row: Isabella Garcia, Lori Basart, Vicki Pappas, and Mariella Servin.

Location: Sierra Lanes Bowling Plaza Call 375-7717 for an appointment

- Lowest tanning prices in town
- Private individual
- booths
 - Se habla Español
 - No hidden charges
 - Walk-ins welcome

\$2.50 Off Any Haircut \$3.50 Off Any Regular Perm \$5.00 Off Any Spiral Perm \$5.00 Off A 60 Day Tanning Package

____ Coupon

Only 1 Coupon Per Person Expires 3-1-91

Computer Store

February 7, 1991

Washington Scene

'Freedman's Village' lives on in history

feels barren and lonely. Often my mother has the saddest look on her face. They have begun tearing down the other houses and it feels like my hearts being torn field during the Civil War. down along with it. I suppose nothing good lasts forever. I wonder what they'll do with this land next.

12 Rocketeer

--From a letter by a former slave who lived in Freedman's Village overlooking the Potomac River and the nation's capital.

WASHINGTON -- "They" -- the federal government -- made the land part of what is perhaps the most famous cemetery in the nation -- Arlington (Va.) National Cemetery.

More than 200,000 veterans and their now the dependents are buried on the 612 acres of amphitheland, from such famous Americans as five- ater and star General of the Army Omar N. Bradley to World War II hero Audie Murphy to President John F. Kennedy to heavyweight boxing champion Joe Louis.

Each year, nearly 4 million visitors 27. It was walk the tourists' path past rows of headstones bearing the names of service members known only to their loved ones. But that doesn't lead to Section 27.

Located near the Iwo Jima Marine Memorial, Section 27 is where the names on some 5,000 tombstones read: "citizen" or civilian" or "USCT." for U.S. Colored

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All my friend and their families have man's Village and some 2,200 members of food for former slaves who had migrated I did some research at the Library of moved away. Our home isn't the same, it the U.S. Colored Troops who fought in the to the capital area. Civil War. At least three of them are African Americans who received the trees pruned and prim, but no one has paid uncover a whole slew of documents. Medal of Honor for bravery on the battle-

> The first military man buried in Arlington National Cemetery was William Parachute Infantry Division, the first all-Christman -- he was white. He was buried in Section 27.

In 1863, Contraband -- the name for was established on the Arlington estate of of the former slaves and soldiers. Confeder-

Jebruary Robert E. Lee. It sprawled north from what are the Tomb of the Unknowns to Section

ate Gen

than 1,000 people lived there. The federal organization. Most of the credit goes to "I wanted the students to see and undergovernment gave each family a plot of Arlington teacher Bobbi Schildt. and to farm and \$10 a month. Their rent was \$3 per month.

much other attention to Section 27 over the

renamed Freedman's Village in 1865. More tance of Freedman's Village than any other and how to go about changing things.

Troops. It's the burial site of more than years, providing housing, education, age me to go further, " Schildt said. "I about it." 3,800 former slaves who lived in Freed- employment, training, medical care and sensed that there was a story someplace, so American Forces Information Service

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Congress, National Archives and various Today, the grass is kept trimmed, the other historical museums and began to

"I wrote some curricula for the county years. Now former members of the famous schoolkids because many teachers and the World War II "Triple Nickels" 555th supervisors felt we needed to integrate more black history," she continued. "We black parachute outfit, are trying to pre- developed a teaching unit for students serve and beautify the area as part of using some of the documents, newspaper American military history. Their plans call and magazine articles and sketches. We black refugees or escaped slaves -- Camp for annual ceremonies at the site in honor also found a photograph of the Freedman's Village school, It was called 'Contraband The School." Schildt's research and writing Arling- consumed countless hours, weekends and t o n summer vacation time. She took copies of the documents and letters she uncovered to the classroom. As a class project, her 1984 seventh graders produced a book entitled Freedman's Village.

> "Sojourner Truth, a black Civil War done heroine and abolitionist, worked there more to . teaching the villagers housekeeping skills, h i g h - skills to earn a living," sid Schildt. "She ight helped integrate the streetcar line in Washington, D.C., and taught the villagers to stand up for their rights. She couldn't read impor- or write, but she understood the system

stand things about local history, including "I'd heard about Freedman's Village, but black history," said Schildt. "Arlington became a Civil War cemetery, but part of built. The village existed for more than 30 to find out, and they didn't really encour- students to preserve history and find out

377.4073

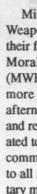
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I hadn't seen anything written abut it. I Union soldiers occupied the area for talked to some people about it. Some said black history there was virtually wiped off more than two years before the village was there wasn't anything written or anything the map. I guess my ultimate goal for the

BLACK

the historical

County

school

system

seems

to have

February 7, 1991

Rocketeer >> 9

MWR

Military spouses invited to learn more about MWR

more about NWC in one brief and recreational day has been created to bring wives, husbands and commands together and is open to all spouses of active duty military members.

Vicki Watts, NWC Ombudsorder for her to determine indi- possible.

Military spouses at the Naval vidual needs and to assess a con-Weapons Center can now meet venient day for the tour, interesttheir fellow military spouses, tour ed parties will be asked what day Morale, Welfare & Recreation they would like to attend a tour (MWR) facilities and learn a little and what their hobbies are. Since the tour is not applicable to a afternoon. This fun, informative child's interest, other arrangements should be made for children

Spouses interested in this fun, informative and recreational day are asked to call Vicki at 446-7845, Monday through Friday, man, will coordinate the tour. In from 9 a.m. to 5 p.m. as soon as

Seafarer Club news:

Sunday brunch now offered

Enjoy freshly made waffles, scrambled eggs, bacon, sausage, hash browns, biscuits and gravy, rice pilaf, chicken and an assortment of salads for brunch each Sunday. The Seafarer Club is now offering an all-you-can eat buffet Sunday brunch for only \$4.95 per adult and \$2.50 per child (5-12 years of age). Children under 5 get to eat for free with the purchase of an adult meal! Brunch is served from 10 a.m. to 1 p.m. For more information, call the Seafarer Club at NWC ext. 2581.

Comedy Night set for Feb. 15

Laugh to the antics of Mark Legan, Van Gunter and Tom Anzalone during the Seafarer's Comedy Night on February 15. This adult entertainment (no one under 18 admitted) begins at 8 p.m.

Prior to the show, enjoy a broiled chicken dinner with all the trimmings. Dinner starts at 6 p.m.

Cost is only \$5 for dinner and \$5 for the show if tickets are bought in advance. For \$6, tickets for the show only may be bought at the

The evening ends with a disco. Don't miss out on the laughs!



THE PERFECT WAY TO SAY YOU CARE --Ted E. Bear hands Myriam Wright, the youth sports coordinator, a bunch of balloons wishing her a Happy Valentine's Day. For only \$15 have a 12-balloon sweetheart bouquet sent anywhere on Center by a costumed character. Reserve your bouquet today by calling NWC ext. 2909. Photo by PH3 Cary Brady

Airports increase security measures

Please be aware that all airports have increased their security measures. The following rules

•Additional check-in time required

•No curbside baggage

•Only ticketed passengers will be allowed beyond the security checkpoint within the gate areas.

Be smart -- prior to travel, contact Sato Travel, NWC ext. 7751, Monday through Friday.

COUNSELING SERVICES Professional Caring Help Carol C. Williams, MSW, LCSW Lic. #LCS14583

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A '90'S UPDATE FOR PROFESSIONALS A Three-Phase Program **BUSINESS PROTOCOL AND ETIQUETTE:** A POWERFUL TOOL FOR THE '90'S \$95 - Friday, March 1 OR Saturday, March 2, 1991 (Two Sessions) SELF-ESTEEM AND COMMUNICATION: FEELING GREAT ABOUT OURSELF AND INCREASING YOUR EFFECTIVENESS WITH OTHERS \$85 - Friday, April 5 OR Saturday, April 6, 1991 (Two Sessions) THE TOTAL PROGRAM FOR MARKETING YOURSELF VISUALLY: DRESS FOR WHO YOU ARE AND WHAT YOU WANT \$85 - Friday, May 17 OR Saturday, May 18, 1991 (Two Sessions) LANELLE THOMPSON d Management Training Consultan d Protocol and Etiquette Consultan HERITAGE INN, FLIGHT DECK 9:00 a.m. - 4:00 p.m. 8:30 a.m. Registration and Continental Breakfast Non-refundable deposit of \$25 due 7 days prior to each program.

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February 7, 1991

Sports

Registration for youth soccer now underway

Plans for the Youth Spring Soccer season is underway. Military nembers have until tomorrow to register their children. DoD and private citizens may register their children from Feb. 11-28. The first game is scheduled for April 6, with the season ending June 1.

Coaches and assistant coaches are needed! Volunteers will receive liscounts towards the soccer program.

Evaluations will be held in March, with a coaches meeting March 19 and a referees' meeting on March 21. More information on these

wents will be published in later issues of the Rocketeer. Fees are as follows:

E1-3 -- \$18 for first child, \$16 for second.

E4-6 -- \$19 for first child, \$17 for second.

E7-9 -- \$20 for first child, \$18 for second.

O1-O3 -- \$21 for first child, \$19 for second.

O4-O5 -- \$22 for first child, \$20 for second.

DoD -- \$23 for first child, \$21 for second.

O6 & Above (or SES) - \$24 for first child, \$22 for second. Others -- \$25 for first child, \$23 for second.

A reversable yellow and blue shirt and shin guards are required and available at the Youth Center at additional cost.

For more information about this program, call the Youth Center at NWC ext. 2909.

Military racquetball players sought to play in SOUTHPAC

From March 11-15, the Men's and Women's Racquetball Championships will be hosted by the Commanding Officer of the Naval Training Station, San Diego, Calif. All military players are encouraged to show off their racquetball skills at the Southern Pacific Sports Conference.

For further information or to register, call NWC ext. 2334.

Ming Lake closes for weekend

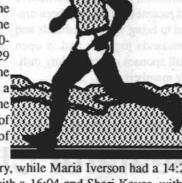
On Feb. 16 and 17, the reopen on Monday, Feb. 18. National Jet Boat Association and the Kern County Boat Club call the Kern County Boat Club will be conducting drag boat at 872-3241. races at Lake Ming. The lake will

For further information, please



Scott Heath and Dianne Lucus were the top winners at the fun-run Coyote Chase on Jan. 26. Heath, who finished the hilly two-mile course in 12:15, led the pack of over 40 runners by more than a minute. Lucas finished with a 13:34 for a fifth place overall.

In the males 14 and under class, Ryan Heath finished with a 13:29, while Chris Long and Daniel Blurton both tallied a time of 15:37. In the 30-39 class, Chuck Graham had a time of 14:54, Ray Finders crossed the finish line at 15:07 and Greg Hartmann earned a time of 16:00. In the 40-49 category, Ron Going had a time of 13:36, Chris Rios finished in 14:29 and Steve Stoller crossed the finish line in 14:35. Sid Busch, with a time of 13:19, Mel Miles ran the course in 13:33 and Alex Shlanta clocked a 13:38 in the 50-59 class. In the 60-69 category, Scotty Broyles ended the race with a time of 14:59 followed by Jack Thompson with a time of 18:21. Dale Bennett took third place in this category with a time of 23:54. The oldest runner, 79-year old Frank Morales, finished in 18:40.



For the women, Melinda Miles clocked a 23:07 in the 15-19 category, while Maria Iverson had a 14:26 and Saundra Pallas an 18:51 in the 20-29 age group. Barbara Finger, with a 16:04 and Shari Keyes, with a 16:24 were the 30-39 age group winners. In the 40-49 category, Dorie Cornell clocked a 17:09, followed by Kathy Martin with a 17:17. Carol Burge was the winner in the 50-59 class with a time of 19:24.

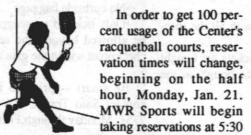
Presidents' Day fun run/walk planned

Gym. Registration will be held from 7 to 7:45 a.m., group with the race starting at 8 a.m. Cost is \$8 for OTHTC members and \$10 for non-members.

On Saturday, Feb. 16, the Over the Hill Track Tickets may be purchased for gifts donated by Club will host a Presidents' Day 10K and 5K fun Ridgecrest merchants will be held and awards will run/walk. The event will start and finish at the NWC be given to the three top men and women per age

For further information, call Chris Rios at 446-4455.

Reservation times for courts change



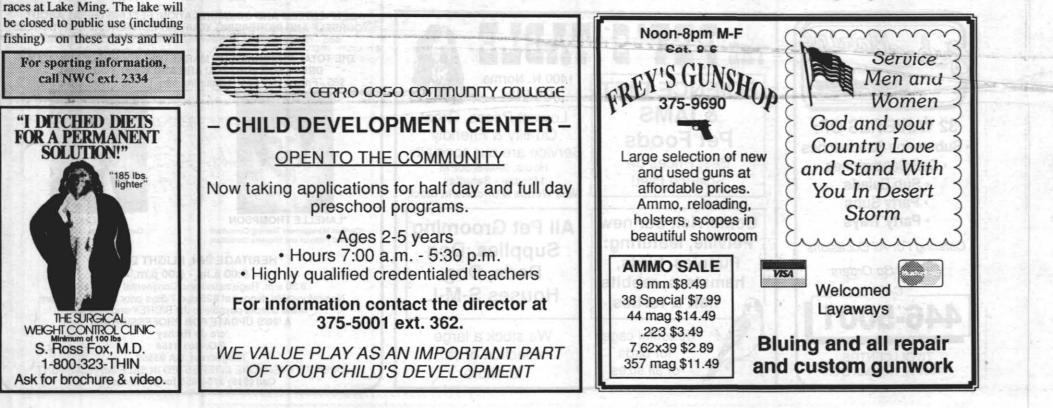
In order to get 100 per- a.m., Monday through Friday, with the last reservacent usage of the Center's tion at 8:30 p.m.

Military can reserve courts a day in advance by vation times will change, calling NWC ext. 2334 or 2571, beginning at 5:30

DoD Athletic Association members may reserve

beginning on the half a.m., Monday through Friday.

taking reservations at 5:30 a court a day in advance beginning at 9 a.m.



February 7, 1991

Baseball seminar to cover hitting, pitching & fielding



their tryout.

required.

Rocketeer 11



Spring is just around the corner, which neans the baseball season isn't far behind. Board members of the Indian Wells Valley Youth Baseball League have been already been making plans for the upcoming season. This Saturday, Feb. 9, there will be a baseball seminar for prospective managers, coaches and players at the Burroughs High

School Varsity Baseball Field from 10 a.m. to 1 p.m. Bill Sizemore, Saugus High School baseball coach, will give infield and outfield pointers; Tommy Mather, a long-time baseball figure in the valley, will instruct how to coach pitching and catching positions; while Greg Gracie from Hitter's Restaurant will show ways to become a better hitter.

Everyone interested in baseball is urged to attend this clinic.

Registration forms will also be available for any youth who are league age 5-17 (age on July 31), who is interested in playing baseball. Registration fees are \$40 per player or \$80 per family. In addition, due to the difficulty of getting uniforms back after the season is over, the IWV Youth Baseball organization has initiated a \$30 refundable uniform deposit per family for those in the Mustang, Bronco, Pony or Colt leagues. It may be paid at the time of registration or at the time uniforms are picked up. It will be refunded at the time the family turns in all the uniforms they have checked out. The Shetland and Pinto leagues use t-shirts as uniforms, which the children get to keep.

Registration for Spring IWV Youth Baseball will be as follows:

- Feb. 9 -- Burroughs High School, 10 a.m.-1p.m. Feb. 9 -- Kerr McGee Center, 9 a.m.-3 p.m.
- Feb. 13 -- Kerr McGee Center, 5-8 p.m. Feb. 16 -- Kerr McGee Baseball Field, 9 a.m.-3 p.m.
- Feb. 20 -- Kerr McGee Center, 5-8 p.m.
- Feb. 23 -- Kerr McGee Baseball Field, 9 a.m.-3 p.m.

No late registrations will be accepted.

Tryouts will be held on Feb. 16 and 23 at the Kerr McGee Baseball Field from 9 to 11 a.m. for the Shetland and Pinto leagues and from 12 noon to 3 p.m. for the Mustang, Bronco and Pony leagues, All Shetland and Pinto players must try out as all teams will be redrafted. Only those who will be in the Mustang, Bronco or Pony leagues for the first time and those changing teams within a league must try out. Colt tryouts will be held at a later date. Players must be registered prior to

Drafting of teams will take place during the week of Feb. 24. To be eligible for the draft, a player must be registered, have paid the dues (\$40 per player or \$80 per family), have their age verified by a certified document of birth, and attend a tryout in the appropriate league, if

For more information, call Floyd Shoaf at 375-9806.

VILLAGE BOOKSHELF



Village Plaza

446-READ

Youth learn about teamwork

In their fifth week of play, participants of the Naval Weapons Center Youth Basketball League display their new skills and learn the importance of teamwork.

Division I

Suns 18, Rockets 16 In a closely matched game, the Suns took the lead due to 10 points by Dirk Spoons and four each by Rory O'Neil and Shannon. The Rockets shooters were Curtis Haney, Ryan Katzenstein, Sarah Woydziak and Chris Bachman.

Division II

Spurs 49, Rockets 27

Defensive plays by Elizabeth Karczewski, Janie Tam and Eddie Crawford, along with good shooting by Zack Hillewaert, David Rollingson, Josh Roberts, Cale Falk and Anton Kiren gave the Spurs the win. Darren Hodge, Jamie Rugg, Chris Brown, Mark Ogren and Mark Norlund scored in the loss. Clippers 20, Jazz 17

Four goals by Will Collier, three by Erik Johnson and one each by Ray Hyles, David Turner and Joel Deeke earned a hard fought victory. The Jazz did not turn in a score sheet.

Bulls 43, Mavericks 29

Despite the loss, Michael Bachman played an excellent game and sunk 22 points for his team. The only other Maverick scorer was Justin Nelson. who slammed in the other seven. The Bulls did not turn in a score sheet.

Division III Pistons 55, Celtics 27

Lead scorers in the win were Andrew Dubois with 24 points, Daniel La-Hage with 18 and Daniel Peoples with 16. Randy Martin tipped in the Pistons' only free throw. Celtics' scorers were Thomas Koelsh, Tim Jacobs, Pat Ross, Brian Sweaney, Toby and Jimmy Adams, and Galen Wilson.

Lakers 47, Kings 35

Teamwork and sharp shooting from all the players gave the Lakers the edge in this game. Brooke Fryar led the Lakers with 16 points, followed by Andrew Huston with nine and Lisa O'Neil with six. Other scorers in the win were Sommai Otto, Chris Maki, Jay Norlund, Jimmy Hutmacher and David Sutherland. The Kings didn't give up and scored with shots by Jeff Randolph, Kate George, Lenny Winterly and Sam Miles.

