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Sik. #8021 Vin. #072641



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Sik. #8029 Vin. #409140



1986 Isuzu Trooper II
A/C, cassette, custom tires & wheels. This is an affordable 4x4 for family fun. ONLY
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Sik. #8987 Vin. #46516



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Sik. #8028 Vin. #401292



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\$8,999*

Sik. #8983 Vin. #405074

375-1998

705 N. China Lake Blvd.

NWC Rocketeer

1/Naval Weapons Center, China Lake, California 93555-6001

Vol. XLIII, No. 31/August 19, 1988

Five receive awards for ELINT file



A QUINTET OF TALENT — Capt. John Burt, NWC Commander, and Gerry Schiefer, technical director, flank (left to right) William McBride, John Lorch, Edna Fujiwara, Don Heyden, and James Martin, Systems Effectiveness Branch, Systems Analysis Division, Electronic Warfare Department, who have just been presented the Technical Director's Award in recognition of their exceptional management and technical skills in the creation of the first Navy-produced Electronic Intelligence (ELINT) file. Photo by PHAN Cary Brady

Recently, five Naval Weapons Center (NWC) employees received Technical Director Awards from Gerry Schiefer, technical director, NWC, for their efforts toward the development of the first Navy-produced Tactical Electronic Intelligence (ELINT) file within schedule and cost. The recipients of the award were William McBride, supervisory aerospace engineer; Edna Fujiwara, computer scientist; Don Heyden, electronic engineer; John Lorch, general engineer; and James Martin, mathematician, all in the Systems Effectiveness Branch, Systems Analysis Division, Electronic Warfare Department.

In presenting the awards, Schiefer noted, "This reward is for a significant effort in a short period of time. We had to fish or cut bait with the ELINT files, and you people accomplished the task."

The inclusion of Electronically Erasable Programmable Read Only Memory (E²PROM) in the High-speed Anti-Radiation Missile (HARM) Command Launch Computer (CLC) made it possible to rapidly update the HARM ELINT file, the "fingerprint" against which signals received by HARM are compared for identification. Prior to E²PROMs, the ELINT file was loaded into PROM by a contractor production process that sometimes resulted in up to two years between updates.

As a result of this rapidly changing electronic environment, NWC was tasked with producing a faster turnaround time for the ELINT file for the HARM Block III missile upgrade.

McBride was responsible for managing this effort. His outstanding leadership capabilities resulted in the completion of this effort with a technically correct product within cost and schedule.

Fujiwara was tasked with providing the electromagnetic parameter information (the "fingerprint") that is used to identify each signal received by HARM, a difficult assignment because there are hundreds of emitters. She also directed the construction of a computerized relational data base for the automated retention and update of the ELINT parameters, facilitating a much faster turnaround for future files.

Determining which parameters should be included in the file and the order in which they should be (Continued on Page 3)

Exceptional contributions earn Solberg top honor

Recently, Capt. John Burt, Commander, Naval Weapons Center, presented the Navy Meritorious Civilian Service Award to Ernest A. Solberg, head, Equipment Management Program Office, Central Staff, for Solberg's exceptional contributions to the Center's financial management systems.

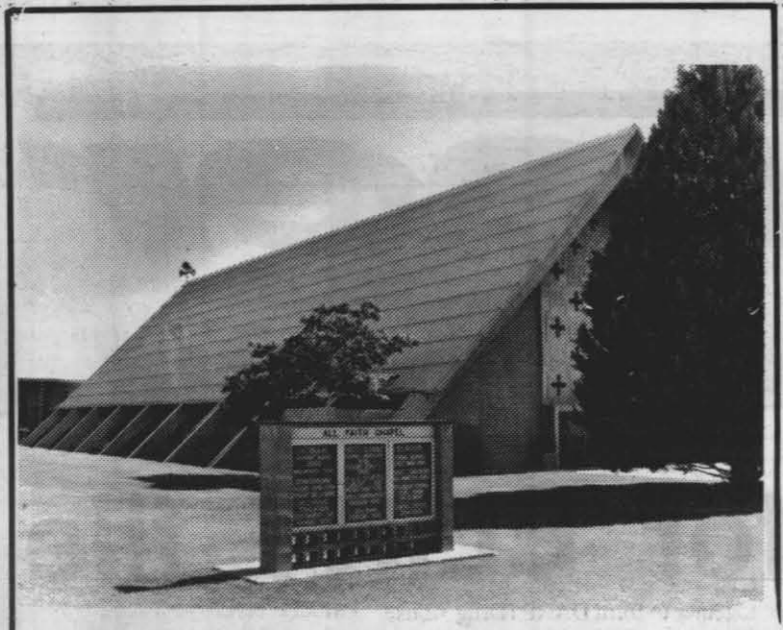
NWC benefited from Solberg's technical skills for the past 19 years. He was the architect of the Center's Automatic Billing System as well as the Document Entry System (DES), and he created the interface for the mandated Civilian Payroll System. These systems are still in use

today. Solberg's contributions have extended beyond NWC. DES is currently in use by the Naval Ocean Systems Center (NOSC).

In his letter of nomination, Curtis V. Bryan, head, Central Staff, noted, "Mr. Solberg is known for his willingness to tackle 'impossible' problem areas and to pursue resolution in spite of obstacles. His charter was usually to 'make it work,' and his achievement is that he did. His vision of commonality and compatibility between systems has resulted in some of the most successful ADP business applications to be found in the Navy."



A MERITORIOUS MOMENT — Capt. John Burt, NWC Commander, presents Ernest A. Solberg, head, Equipment Management Program Office, Central Staff, with the Meritorious Civilian Service Award for his contributions to the Center's financial management systems.



Divine Services

Temporary Schedule for Protestants
 Sunday Worship Service (NWC Theater) 10:30 a.m.
 Sunday School (September thru June) 9:00 a.m.
 Bible Study (East Wing)
 Wednesday 11:30 a.m. (September thru June)
 Thursday 6:15 a.m. Men's Prayer Breakfast
 7:00 p.m. Officers' Christian Fellowship
 Christian Military Fellowship

Islamic
 Jumaa Prayer (Friday in Annex 4) 12:00 p.m.

Temporary Schedule for Roman Catholics
 Sunday Mass (Blessed Sacrament Chapel) 8:00 a.m.
 Sunday Mass (East Wing) 9:00 a.m.
 Communion Service (Monday) 11:35 a.m.
 Daily Mass (Tuesday thru Friday) 11:35 a.m.
 Confession (Tues.-Fri.) any time by appt.
 Confession (Sunday) (Blessed Sacrament Chapel) 7:30-7:50 a.m.
 Religious Education Classes (Sunday) 10:30 a.m.
 (September thru May)

Jewish
 Weekly Services (Friday - East Wing) 7:30 p.m.
 Adult Hebrew Lessons (Saturday in Annex 4) 9:00-10:00 a.m.
 Sabbath School (Annex 4) 1:00-4:00 p.m.

Chaplain S. A. Casimano, LCDR, CHC, USN
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NWC's Wellness Corner

Walking clubs to be organized

Robert Sweetgall, author, speaker and walker, will assist in developing and organizing local walking clubs following his lecture on simple, safe and sensible weight loss through walking, Aug. 24, 1 to 2:30 p.m., Michelson Laboratory, 1000D. Sweetgall will discuss how to walk off weight, why diets don't work and the easy way to lose 10-20 pounds and keep it off for life. He will share ten simple guidelines for weight loss and focus on little things to do in life that assist with weight management.

Sweetgall visited the Naval Weapons Center last April and presented two walking-for-wellness seminars. In 1984-85, Sweetgall walked 11,208 miles, visiting all 50 United States. A string of family heart attacks inspired him to quit his job as a chemical engineer and begin a new healthy lifestyle devoted to educating the public about the benefits of walking. Sweetgall now designs, teaches and implements creative walking programs for adults and children as well as lectures and writes.

Space for this upcoming seminar and walking club organization session is limited. For a reservation, contact Betty Miller, Wellness Program manager, NWC ext. 3162.
 (Continued on Page 7)

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Continentials to perform

The Continentals, an international recognized Christian musical group, will present a concert of inspirational and traditional Christian music on Wednesday, August 24, 7:30 p.m. at the Naval Weapons Center Theater.

Featuring 24 vocalists and a ten-piece orchestra, the two-part program is intended to appeal to all ages in both music and content, according to Cam Florida, Continentals' president and producer.

"We've divided the program into two parts," Florida explains. "The first follows the theme 'Run to Win' and the songs are arranged to encourage the people to persevere. The second part of the program will concentrate on the worship of God."

Now in their 21st year of existence, the Continental Singers tour throughout the 50 United States and approximately 22 countries abroad. Each tour is made up of young people from all over the United States.

Anyone interested in touring with the Continentals as a vocalist, instrumentalist or technician can contact the group after the concert for an audition.

The Chapel Office is asking for local homes to house the young people the night of the performance. If you are able to take in two or more performers, contact Eleanor Hartwig between 7:30 a.m. and 4:30 p.m., Chapel Office, NWC ext. 2873.

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NWC Rocketeer

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CLASSIFIEDS

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1986 TOY LE van for sale, dual A/C, cruise control, power steering and power brakes, pay off balance. For more information, call 371-1936.

1988 Mazda RX7 SE, 5 speed, power steering/brakes, a/c, AM/FM cassette, cruise, sun roof & hatch. Medical expenses forces sale. Asking pay off balance. 375-4744 days, 375-7845 evenings.

After 22 years in active military service, I've bought plenty of cars and trucks. I know how it feels walking into a dealership. If you want service tailored to your military status, call me, Jim Mills, at Charlon, 375-4002.

CADILLAC El Dorado convertible, 1971, runs well, best offer over \$1,500. 375-2454 or 377-5244.

"ENKE" Mag wheels, set of 4 for mini truck, \$360. 375-4405, ask for Max.

METAL Tool box off S-10 pick up, \$80. 375-4405, ask for Max.

OVERHEAD Camper for 8' full size pick up, \$695. 375-4405 ask for Max.

THE reasons why smart people buy from Charlon & Simolon Used Car Corner: Best prices anywhere, mechanic on duty, warranties available; financing available; trade-ins welcome; courteous after sales service. Call Dave, Mike or Dick at 375-1998.

485 Autos For Sale

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489 Trucks and Vans

1975 TOYOTA 4 speed pick-up with shell. Runs great. \$2,000 or best offer. 375-7845 evenings.

SEE Rudy Guzman at Bud Eyre Used Cars, 433 N. China Lake Blvd, 375-4405.

SEE Tim Freer at Bud Eyre Used Cars, 433 N. China Lake Blvd, 375-4405.

THE reasons why smart people buy from Charlon & Simolon Used Car Corner: Best prices anywhere, mechanic on duty, warranties available; financing available; trade-ins welcome; courteous after sales service. Call Dave, Mike or Dick at 375-1998.

493 Four Wheel Drive

1986 FORD F350 6.9 liter diesel, 4 x 4, 1 ton dually, LX interior, cruise control, a/c, tilt, am/fm cassette stereo, asking \$1,500 down and take over payments. 873-4217.

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TRAVEL TRAILER space. Call 375-5954.

461 Mobiles for Rent

TRAVEL TRAILER Space, mobile home space, close to all shopping, 210 W. Haldie. 375-5954.

469 Motorcycles

1982 Honda 750 Supersport, silver, fast, runs well but needs tune-up, \$887 or best offer. 375-9240. Lemon lot on base.

1982 YAMAHA XT 250, \$450 with riding gear, \$400 without riding gear. 446-6027.

1982 YAMAHA XT 250, \$450 with riding gear, \$400 without riding gear. 446-6027.

1986 KAW KX-500, set up for desert, many extras, including wide power shock. Excellent condition, must see & ride, \$1250 or best offer, 446-3075.

1983 HONDA VT 750 Shadow, excellent condition. 375-6704 leave a phone number.

COLLECTOR EDITION, sport touring package, new tires, excellent condition, \$1,400 or best offer. 377-5795 after 5 p.m.

New 1988 Suzuki motorcycles, all types, phone (619) 375-8606. Ask for Bob.

469 Motorcycles

1986 YAMAHA XT 600 Enduro, excellent condition, \$1,900 or best offer. Dan 375-4748.

New Kawasaki motorcycles, all types. Ask for Bob (619) 375-8606.

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See Bob Foster's Super Cycles for used motorcycles of all brands. Financing available (619) 375-8606.

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AIRSTREAM Travel Trailer, 28' 1957, new carpet & paint, appliances, best offer over \$1,600. 375-2454 or 377-5244.

PHONE 375-8808 to place your classified ad.

485 Autos for Sale

1965 BUG, 12 volt converted, motor apart, needs rebuilt. New Michelin steel radials, good transaxel, good motor — apart, extra transaxel, extra wheels plus parts. All for \$675. 375-8155.

1975 Capri, V6, 4 speed, white, runs great, good interior, \$1,000 or best offer. 375-2812 after 2 p.m.

1978 MERCURY Marquis, fully loaded, good condition. \$900 or best offer. 446-4713 after 5 p.m.

1979 FORD BRONCO, 4 wheel drive, p/s, p/b, parked on Lemon Lot, excellent condition, \$4,400, or best offer. Phone 446-6922.

1979 HONDA CVCC, new battery, new clutch, needs tune up, see at Lemon Lot, \$600. If interested call 446-4218.

1980 DATSUN 210 wagon, am/fm cassette, 5 speed trans., a/c needs work, new clutch & brakes, dependable, \$1,295. 377-5108 after 5 p.m. & weekends.

1984 Mustang GT, 2-Tone, air, AM/FM cassette, T-Top Power steering, brakes, windows, custom wheels, excellent condition. \$7000. Jerry 446-6036. 446-7671 x 431.

1986 Chevy Celebrity, loaded, very clean, low miles, make pay off \$8,682, no equity, must sell. 446-5073.

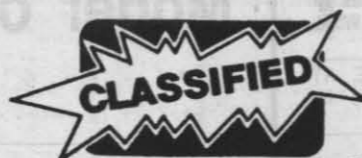
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2 Bdrm. \$460.00/mo. 3 Bdrm. \$495.00/mo. 401 TORO DRIVE (619) 375-8617 Save 1 month's rent with a 6 month lease Dinner for 2 at the Golden Corral with a 6 month lease

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TD Award given...

(Continued from Page 1)

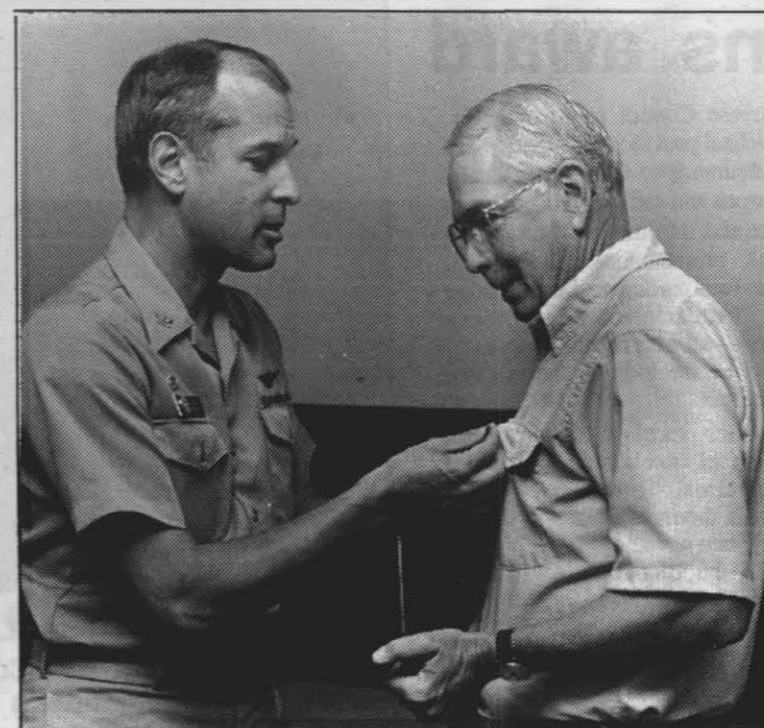
included was the responsibility of Heyden. He spent a great deal of time interfacing with the operational community in order to accommodate as many of their requirements as possible. The active role he took in evaluating the many factors that influence file design was a major contribution to the ELINT file performance.

Lorch actually created the file. He took the file requirements from Heyden and the electromagnetic parameters from Fujiwara and blended them together so they would play with the Block III CLC software. In addition, the Block III ELINT file had to be compatible with the Block I and II missiles.

Martin was tasked with creating the support software used to create the file. He took contractor-supplied CLC software information and created complete, easy-to-use software programs which supported Lorch's requirements and significantly contributed to the development of the file, its ease of documentation and its rapid production.

In his nomination letter for the award, Edward K. Kutchma, head, Electronic Warfare Department, wrote, "The magnitude of this accomplishment, not to mention the terminology, is difficult to appreciate unless you work quite closely in this environment... The teamwork displayed by the nominees has been outstanding and contributed significantly to the on-time completion of the file."

This new in-house capability enables the Navy to react quickly to changes in the electromagnetic environment, thereby maintaining a technological edge in defense suppression.



OUTSTANDING FEDERAL SERVICE — Capt. John Burt, NWC Commander, presents the Navy Meritorious Civilian Service Award to Phillip G. Sprankle, advanced concepts consultant, Weapons Systems Development Division, Electronic Warfare Department. Sprankle played an integral role in three successful anti-radiation weapons. Photo by PHAN Cary Brady

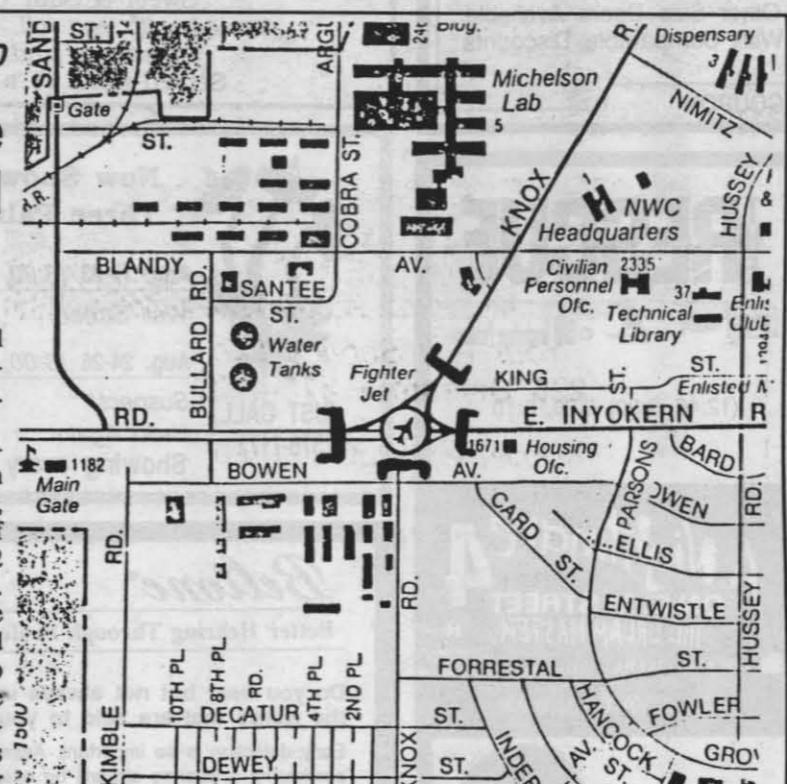
Public invited to potluck

Friends of the Eastern California Museum invite the public to a potluck dinner on Saturday, Aug. 20, at the American Legion Hall, Independence, beginning at 6 p.m.

The dinner will be followed by a program featuring speaker Judd Tuttle, museum technician for Scotty's Castle, a Death Valley National Monument.

A case of mistaken identities

Oops! In last week's *Rocketeer* about Phillip G. Sprankle. The staff of the *Rocketeer* apologizes for the mistake. The correct pictures and cutlines are on this page.



Traffic circle to be closed for repaving

Due to cracking roads, traffic will be detoured around the Naval Weapons Center's traffic circle from Aug. 30 through Sept. 10.

According to Tom Pool, construction representative, Construction Division, Public Works Department, plans are to "grind away 4 inches of the old asphalt and replace it with 2 inches of new asphalt," said Pool.

People entering the base from the main gate will be rerouted on Bullard Road north to Blandly or south to Bowen. People entering the circle from Knox Road (south) will be rerouted via Bowen Ave. east to Parsons (which intersects Inyokern Road) or west to Bullard. People leaving the base should follow the same reroutes or use the back gate.

Motorists are urged to allow extra time to accommodate the detours.

DETOURS—The map shows the roads motorists will have to take while by-passing the traffic circle. The actual roadblocks are illustrated by the heavy marks around the traffic circle.

Educators and law officers form DARE

"I dare you." "I double dare you." Today, as in yesteryear, these phrases are familiar expressions heard on playgrounds everywhere. After all, testing wits, courage and physical prowess has always been a rite of passage for young people. Unfortunately, a double-dare these days might commonly involve alcohol and drugs, and this is why educators and law officers have gotten together to form DARE (Drug Abuse Resistance Education).

DARE is an innovative, preventive drug education program aimed at giving sixth-grade students the skills and assertiveness training necessary to resist peer pressure to experiment with drugs and alcohol prior to entering junior high and high school, when peer pressure intensifies and curiosity increases.

This fall, DARE will be introduced by local police officer Rick Lovett, DARE officer and program instructor, into four of the eight Sierra Sands District elementary schools. In the spring, the other four schools will receive the program.

The drug awareness and education portion will focus on what Lovett calls "gateway drugs" (tobacco, alcohol and marijuana), but the program is not just about drugs. "What we really aim to do is give kids a good, healthy feeling about themselves, so they won't turn to drugs," according to Lovett.

The program curriculum, taught once a week by Officer Lovett, will

concentrate on issues such as self-esteem, alternatives to drugs, different ways to say "NO" and how to be assertive in a variety of situations, especially involving peer pressure. Officer Lovett will also interact with the students informally during recess and lunchtime and will visit the lower grades, kindergarten through fifth, a few times.

At the conclusion of the seventeen week program, students will be awarded certificates of achievement by local civic and community leaders.

DARE is made possible through corporate funding and has been used in numerous cities all over the United States and in 17 other countries as well. On the local level, it has the support of the City of Ridgecrest, Sierra Sands School District and citizens of the community, but is always appreciative of donations to the program. If you need more information, or would like to make a donation, contact Officer Lovett or Trish Combs-Henry, DARE Coordinator, at 375-5044.

Lovett emphasizes, "The introduction of the program is not an indication that a severe local drug problem exists, but rather is intended to prevent such problems from developing." After completing a successful program, the children will be well equipped in the future to dare to say "NO" to drugs.

Carol Flores Dries Administrative Junior Professional



CERTIFIABLY SAFE — Capt. John Burt, NWC Commander, presents a Certificate for Significant Achievement to Phil G. Arnold, head, Weapons Planning Group. The certificate was awarded to the Weapons Planning Group for reaching an impressive 3 million man-hours without a lost-time accident for the period from February 1964 to the present, the longest length of time in Center history. "We take safety seriously," Arnold said, referring to the extraordinary record. According to the Safety Program Office, the 3-million mark has only been reached three other times. Photo by PHAN Cary Brady

DIAPER DERBY

September 14 • 5:30 PM

The stage in the activities area at the West side of Joshua Hall.

Open to all crawling babies

Prizes will be awarded.

Put Some Splash

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Government wants views

Congressman Bill Thomas has announced a member of his district staff will be in Ridgecrest on Tuesday, Aug. 16, to meet with local residents on federal government related problems and to get their views on issues of national interest.

Congressional district office hours in Ridgecrest will be held at the Ridgecrest Chamber of Commerce, 301 S. China Lake Blvd., from 10 a.m. until 2 p.m.

Michael wins award

This week, LCdr. Dorothy A. Michael, senior nurse and assistant officer-in-charge, Branch Medical Clinic, received the Commander's Award for Mission Support from Capt. John Burt, Commander, Naval Weapons Center, for her superb efforts when a child care worker was hospitalized after having been diagnosed as having a communicable disease which subsequently turned out to be a rare non-communicable form of tuberculosis.

In his letter accompanying the award, Capt. Burt noted, "From beginning to end, your professionalism and diligent attention to detail were the prime factors in keeping a potentially explosive situation under complete control."

Through her research and steadfast interface with the Centers for

Disease Control in Atlanta, Ga., Michael provided information and reassurance to Child Care Center patrons and staff via personal contact and informal, as well as formal, presentations. She coordinated and participated in the testing of 93 children and 16 staff members — all with negative results — to close the loop on the possible dilemma.

After receiving the award, Michael exclaimed, "This is marvelous! Three weeks ago, I won a thousand dollars in the lottery; two weeks ago I was honored with the Bjorklund Award; and now I have received the Commander's Award. It's exciting!"

As the saying goes, good things come in threes. Time to buy more lottery tickets.



SUPERB EFFORTS — LCdr. Dorothy A. Michael receives the Commander's Award from Capt. John Burt.

RCTV Program Guide Ridgecrest Television (Desert Cable-Channel 3)

FRIDAY, August 19
11:45 am—The Ridgecrest Report
4:30 pm—Cable Kitchen
5:30 pm—An Open Window:
Berkeley's Homeless
6:30 pm—The Ridgecrest Report.
Local News starring Kevin
McKay & Craig Fox
7:00 pm—Navy News
7:30 pm—The Ridgecrest Report

SUNDAY, August 21
12:30 pm—Services from St.
Michael's Episcopal Church
2:00 pm—Cable Kitchen

MONDAY, August 22
4:30 pm—Cable Kitchen
5:30 pm—An Open Window:
2 Countries, 2 Conventions,
2 Delegates
6:30 pm—The Ridgecrest Report
7:00 pm—Travelin' On—
Northern California
7:30 pm—The Ridgecrest Report
8:00 pm—Progress with the
Reserve Officers Assoc.

TUESDAY, August 23
11:45 am—The Ridgecrest Report
4:30 pm—An Open Window:
2 Countries..Pt. 2 & 3
5:30 pm—Cable Kitchen
6:30 pm—The Ridgecrest Report
7:00 pm—Travelin' On—
Northern California
7:30 pm—The Ridgecrest Report

WEDNESDAY, August 24
11:45 am—The Ridgecrest Report
4:30 pm—Cable Kitchen
5:30 pm—An Open Window:
Blue Plate Special
6:30 pm—The Ridgecrest Report
7:00 pm—Travelin' On—
Northern California
7:30 pm—Ridgecrest Report
8:00 pm—Progress with ROA

THURSDAY, August 25
11:45 am—The Ridgecrest Report
4:30 pm—An Open Window:
Alzheimer's Disease
5:30 pm—Cable Kitchen
6:30 pm—The Ridgecrest Report
7:00 pm—Travelin' On—
Northern California
7:30 pm—The Ridgecrest Report
8:00 pm—Stock car races
starring Dave Grayson &
Donna Lingel

DDSG program August 26

Theresa (Resi) Glenn of Barstow will present the next program for the Desert Design Study Group (DDSG) on August 26, 9 p.m., at the Knights of Columbus Hall, 725 West Ridgecrest Blvd. The public is invited.

The lecture and demonstration will be about accessories, stressing proportion and scale when they are used in floral design. She will share her knowledge and skills on collecting and using various kinds of miniature

figurines, animals, household items and other gadgets.

Membership in the DDSG is open to anyone who wishes to learn floral design. Everyone is encouraged to bring a design to the meeting to be evaluated by group members. The theme for designs will be mass or abstract designs. Beverages and snacks will be provided and the meeting adjourns about 1 p.m. For more information, call Alice Hirsch, coordinator, at 375-2107.

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PG (12:40, 3:30) 6:20, 9:10

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PG-13 (12:50, 3:40) 6:30, 9:20

THE RESCUE

(12:40, 3:30) 6:20, 9:10

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ON ELM STREET
THE DREAM MASTER

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(1:00, 3:50) 6:40, 9:20

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SAVE \$\$\$ on towing at Pearsons Towing, Pearsonsville. 377-4585 days, 377-4059 nights & Sunday.

313 Personals
Babysitting in my home Monday thru Saturday, anytime. Call 446-3954.

Don't just eat your vegetables, exhibit them at the Desert Empire Fair. Don't forget arts & crafts, flowers, weed & collections. September 14-18. 375-8000.

HEY KIDS! Hear a free bible story. 375-5381.

is a friend or loved one's drinking or drug use affecting your life? Making you crazy? Call AN-ANON. 375-3251.

OVEREATERS anonymous. Phone 446-5898.

Overeaters Anonymous. 446-5898.

WANTED: All late model Mustang GT's for Ridgecrest Mustang GT Club. Call 446-2743 after 4 p.m.

Would you like a good friend? Adopt lost lovable indoor kittens. They need good homes and will give lots of love in return. 446-7419 after 6 p.m.

321 Building, Contracting
Looking for a new garage door or entry door? Call Desert Garage Door. 446-3446.

337 Work Wanted
BUY OR SELL Avon. Call Lisa at 446-6027.

GRANNY'S WORLD - Licensed day care home accepting children ages 1 - 3. Hours 6:45 a.m. - 5:00 p.m. Located on base. Call 446-4416 for more information.

NEED A BABYSITTER? Two moms are willing to watch your children during the day Monday-Friday. Will take children of any age. Please call 446-3154 or 446-5968 on Base! Ask for Melinda or Lucy.

353 Miscellaneous For Sale
\$35 AND UP, used doors, fenders or hoods. Pearson's Auto Part & Wrecking on Hwy. 395. 377-4585.

CANON T-70 35mm camera, two lenses, two flashes, carrying bag, worth \$700, take all for \$500. Call 375-2812 leave message.

EPSON Computer OX 10, dual disk, 512K ram, valdoss, integrated software, cust. peach, Epson printer EX100, \$500 complete; Sony color TV, 19", excellent condition, \$600 new, asking \$175. 375-2454 or 377-5244.

FULL Size bed, couch from motor home (slides into a double bed), Cal. 380 9 mm Kukrz back up, washer, dryer & reclining chair. Call 446-3051 anytime.

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LOST A HUB Cap or need a set, head for Pearsonsville, Hub Cap Capitol of the World. 377-4585.

MAKE HAWAIIAN SHAVE ICE AT HOME, machine, molds and syrup for \$19.95. Call 375-9648 or 375-3211.

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365 Yard Sale
TWO FAMILY Yard Sale, Saturday, August 20th, 9 a.m. to 1 p.m. 432 Ashworth Pl.

317 Professional
The Dog Grooming Shop, 409 S. China Lake Blvd., 375-1640. Tuesday - Saturday 10 a.m. - 6 p.m. Catalog Ordering.

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353 Miscellaneous For Sale
NEW VW BUG windshield, \$39.95 and up. Pearson's Auto Parts in Pearsonsville. 377-4585.

RCA SELECTAVISION video cassette recorder, VHS, Serial No. 9062HM380, \$85 or best offer. If interested, contact Jerry 939-2383 or 939-2791 between the hours of 7 a.m. and 7:30 p.m.

ROWING Machine, \$100; Jogging trampoline, \$10. 446-6172.

SAVE \$\$\$ on auto parts, hub caps & windshields. Pearsons Auto Parts & Wrecking, Hwy. 395, Pearsonsville. 377-4585.

SOLID Teak Furniture: dining room table and china hutch \$100, dresser \$500, grandfather clock \$900. Call Nancy at 375-2731 or 446-2044.

Twin engined Lazzari Ultra Light 20 hrs. total time \$3,500 includes trailer. 446-3198.

YAMAHA PC 1000 electronic keyboard, professional quality, many features, \$700 or best offer. 375-3647.

365 Yard Sale
MOVING SALE, everything must go, cheap prices, almost new, natural gas barbecue, house plants, bikes, magazines, toys, tile & misc. August 20, 712 & 718 W. Howell (off of Drummond, near Downs, 8 a.m. to 11 a.m.)

MOVING SALE, Everything must go! Household, outdoor, recreation and much more. 616 Allen St., Friday, 7 a.m. to 2 p.m., Saturday, 8 a.m. to 1 p.m. Off Upjohn near Downs. 375-2454.

365 Yard Sale
1980 825 BOBCAT Skidsteer Loader. Perkins diesel engine and all hydraulics, recently serviced and machine is clean and tight. Included are: 1 dirt bucket and set of log forks. \$6,000 or trade on dump truck. 873-4217.

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

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

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

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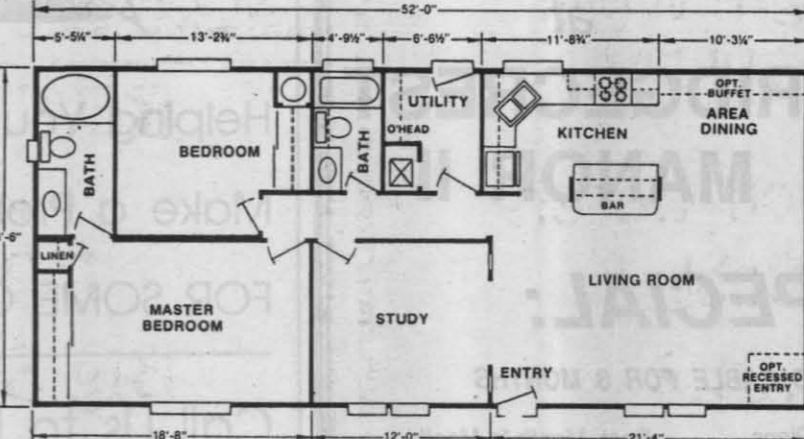
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Folk dancing classes offered

Folk dancing classes for beginners are being offered by the China Lake Desert Dancers (CLDD) on Thursdays, Sept. 8 through Nov. 13, at 7 p.m. at the Naval Weapons Center's Gym Annex.

CLDD invites you to come by yourself or bring a partner to see what all the fun is about. The fee is \$15 for all 11 classes.

For more information, call Cindy Cote at 375-4395 or Jan Schulz at 446-5236.



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Movies

FRI-SAT. "OFF LIMITS" AUG. 19-20
Starring
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SUNDAY "PLATOON" AUG. 21
Starring
Tom Berenger and Charlie Sheen
(War Drama, rated R, 120 min.)
TUES. "101 DALMATIANS" AUG. 23
MATINEE
(Animated, rated G, 79 min.)
WED. "RETURN TO SNOWY RIVER" AUG. 24
Starring
Brian Dennehy and Tom Burlinson
(Adventure, rated PG, 99 min.)
THURS. "SHORT CIRCUIT" AUG. 25
MATINEE
Starring
Steve Guttenberg and Ally Sheedy
(Comedy, rated PG, 99 min.)
FRI. "FRANTIC" AUG. 26
Starring
Harrison Ford and Betty Buckley
(Suspense, rated R, 120 min.)

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

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	Max	Min	Peak Gusts
Thurs.	98	62	20 knots
Fri.	99	61	20 knots
Sat.	99	61	25 knots
Sun.	98	61	26 knots
Mon.	100	69	22 knots
Tues.	103	58	13 knots
Wed.	106	61	14 knots

All measurements are made at Armitage Airfield.

MIPI allows options for repayment of sick leave

Captain John Burt, Naval Weapon Center (NWC) Commander, recently approved Model Installation Program Initiative (MIPI) No. 122-88, Repayment of Advanced Sick Leave. The authority acquired by this MIPI will permit civilian employees to off-set negative sick leave balances with compensatory time provided the employee makes a written request stating such repayment will be on a one-for-one basis.

There are many instances where employees make requests for an advance of sick leave to accommodate anticipated lengthy recovery periods resulting from surgery or

other disabilities. It has happened or may happen to all of us during our careers. Previously, upon returning to work the employee would liquidate advanced sick leave only by off-set from earned leave.

The Federal Personnel Manual (FPM) Supplement 990-2, Book 630, Section 2-5, already authorizes employees to refund advanced sick leave or annual leave in cash if mutually agreeable and administratively feasible with the agency. The pay rate applicable to refund is that rate which was in effect at the time the advanced leave was taken. Repayment by com-

pensatory time, however, is not specifically authorized or prohibited by the FPM or regulation.

Well, NWC employees can now repay advanced sick leave with compensatory time. This MIPI was endorsed by Curt Bryan (Code 08) and Eva Bien (Code 09). New implementation procedures are being developed by the Personnel Department and will be announced shortly.

Congratulations to Ed Rockdale for recommending adoption of this excellent MIPI which will provide NWC employees alternatives for repayment of advanced sick leave while improving the quality of life.



Eat the same amount of food, still lose weight

Last week I promised information on how to eat the same amounts of food and still lose weight. Does this sound like a new diet advertised on late-night television with an (800) phone number, operators standing by and a money-back guarantee? Maybe, but understanding the basic composition of foods can help you achieve just that.

Let us review some basics. Food is energy for the body. This energy is expressed in units called calories. When our body takes in more energy (calories) than it expends, we store the excess calories as fat and we put on weight. When we burn more energy than we take in, we lose weight. When output equals input, our weight will not change. This is the basis for any "diet." All food is made up of carbohydrates, proteins and fats in different combinations. Carbohydrates, proteins and fats each store different amounts of calories (energy units) per unit weight (we will use grams). It is

important to know fats equal nine calories per gram; carbohydrates equal four calories per gram; and proteins equal four calories per gram.

As you can see, fats have more than twice as many calories stored per unit weight than do proteins or carbohydrates. Therefore, theoretically, you could eat twice as much food containing protein and carbohydrate as a fat meal, and each meal would contain about the same amount of calories. More importantly (to fulfill my promise), you theoretically could eat the same amount of food containing carbohydrate and protein as a fat meal and receive only half the calories, and thereby lose weight. These theoretical examples are extreme and somewhat misleading, but I am using them to drive the point home. A 100% fat meal would certainly taste disgusting, and a 100% carbohydrate/protein meal would be impossible to achieve. For, as stated earlier, all foods are combinations of these three biochem-

ical food groups. Furthermore, a certain amount of dietary fat is necessary to synthesize our bodies' oil, hormones and other essential substances. The goal is to choose foods whose composition contains a low percentage of fat and, therefore, lower calories.

The average American diet contains approximately 40% fat. The American Heart Association recommends 25-30% fat in our diets. A low fat diet will help reduce our calorie intake and lower the risk of being overweight which may lead to heart disease, diabetes, high blood pressure, gynecological problems and gallbladder disease; it will also help reduce cholesterol, which increases the risk for arteriosclerosis (clogged arteries), stroke and heart disease. This is the academic information. Next week: practical information on choosing foods low in fat. (Hint: Read the labels!)

By Dr. Robert Traflet, Lt., MC

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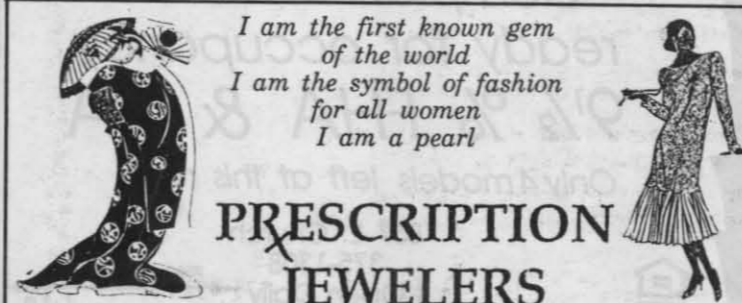


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Two Navy medals awarded

The outgoing NWC Support Unit 0176 Commanding Officer, Capt. Jim Fagnant, presented the Navy Achievement Medal for superior performance during calendar year 1987 to AD1 Tom Didomenico, leading petty officer, Aircraft Division, and YN1 Jim Kelley, unit administrative supervisor.

Petty Officer Didomenico was cited for implementing improved maintenance and quality assurance procedures to maximize operational readiness. He administered the Center Maintenance Department's pre-inspection in preparation for a subsequent Navy Air Logistics Center audit. Didomenico's action allowed

the detachment to achieve "a higher level of material readiness and significantly improve the department's safety and administrative posture," according to Fagnant.

Petty Officer Kelley was commended by Fagnant for "initiating the coordination of the unit's planning for this year's highly successful Active Duty for Training. Kelley also reorganized office spaces to accommodate increased manning levels, planned the move to a larger facility and enhanced unit readiness through improving the administrative department's word processing capabilities.

By JOC Carolyn A. Dettling



SUPERIOR PERFORMANCE—Capt. Jim Fagnant, outgoing Commanding Officer, NWC Support Unit 0176, presents the Navy Achievement Medal to (left to right) AD1 Tom Didomenico, leading petty officer, Unit Aircraft Division, and YN1 Jim Kelley, Unit administrative supervisor.

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WEDNESDAY Gate Hours 3 to 12 p.m. KID'S DAY Variety Show • Magic Show • Kid's Parade	THURSDAY Gate Hours 3 to 12 p.m. GOLDEN OLDIES 50s & 60s Mark Your Calendar For This One	FRIDAY Gate Hours 3 to 12 p.m. PRCA RODEO with Local Events
SATURDAY Gate Hours 11 a.m. to 12 p.m. 4x4 TRUCK TRACTOR PULL	INI RACEWAY HOT WHEELS RACES	SUNDAY Gate Hours 11 a.m. to 12 p.m. DEMOLITION DERBY

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Videoconference to be brought to NWC by satellite

Applications of High Temperature Superconductivity is the topic of the Institute of Electrical & Electronics Engineers' (IEEE) 26th videoconference being brought to the Training Center at the Naval Weapons Center (NWC) by satellite on Oct. 20 from 9 a.m. to 12 noon.

Anyone interested in attending this videoconference should submit NWC Form 12410/73 to Code 094 by Oct. 3.

The new high temperature superconductors (HTS) open up possibilities for applications in magnets, power transmission, computer interconnections, Josephson devices and instrumentation, among many others. The success hinges on many interlocking material factors, which will be discussed in this course. It will introduce the key material properties of relevance to applications and give some application examples analyzing the leverage which HTS offers. Background on HTS beyond what is reported in the press will be given to enable thinking creatively about possible new applications.

This course will begin with a summary of the different new superconducting materials and their physical properties. In the second segment, some of the existing large-scale 4.2K applications of superconductivity will be reviewed and the effect of them on HTS will be investigated. The third segment will focus on small-microelectronics applications.

Apply now for long-term graduate-level training

Applications for long-term graduate-level training (training off-center for a period of more than 120 consecutive working days) beginning in winter/spring are invited from Naval Weapons Center (NWC) employees. To be eligible for long-term training, you must have been employed at NWC at least three years at the time studies begin.

Long-term training could meet any of these objectives:

- To update your knowledge where several years have passed since you completed or left academic or in-service training.
- To give management skills to technical employees when job responsibilities have or will become managerial.
- To update knowledge and background in your job specialty.
- To teach aspects of another occupation that relate to your present occupation where responsibilities are interdisciplinary or multidisciplinary.
- To provide educational opportunities stressing motivation and human relations.

Graduate programs are supported by NWC. The Long-Term Training Committee (LTTC) will consider applications in any area of study that relate directly to NWC program requirements. The primary criteria LTTC follows when deciding whether long-term training can be used instead of after-hours, part-time or short-term programs are as follows:

- The new knowledge and skills needed by the employee, either in present or planned career assignments, necessitate a comprehensive, concentrated program of study.
- The time for gaining new skills and knowledge requires a long-term, full-time accelerated study program.
- The academic superiority of the school selected shows that it is in the best interest of the government for the employee to attend that school.
- There is no educational institution or academic program in the local or community area for part-time or after-hours training.

Office of Civilian Personnel Management funds cover your travel allowances to and from the school, tuition and fees required for enrollment, and payment for moving your immediate family and household goods to the school and back to the Center. NWC is responsible for your salary.

The following areas of critical need

have been established by Center Management: electrical engineering (particularly systems, microelectronics, radio frequency technology, digital communications, software, electronics, modern controls, radar systems, avionics and semiconductors); mechanical engineering (analytic mechanics, mechanical design); aeronautical engineering; chemistry (advanced analytic techniques, polymer chemistry); physics (particularly optical science, microwave, semi-conductors and detonation physics); material science (composites); computer science (in a specialization other than that offered at NWC); reliability engineering; applied mathematics; and management information systems. Programs of study at the graduate level, however, are not limited to these areas.

Details about the long-term training program may be found in the Long-term Training Handbook and NAVWPNCENINST 12410.5M of 12 November 1987. Both sources are available from department offices and the Training Center. Application forms are available from Code 0941, Room 212, in the Training Center or by calling NWC ext. 2349. Additional information regarding application procedures and long-term training guidelines is available from Bill Bethke, NWC ext. 2349.

Deadline for applications is October 3.

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Use use-or-lose leave

For anyone having use-or-lose leave, now is the time to plan some time off. There are only five months remaining in the leave year in which to schedule and use annual leave.

Last year, only a handful of people on base found themselves in a situation where they could carry their use-or-lose leave into the current leave year. Chances are, anyone who has use-or-lose leave and doesn't schedule time to use it, will lose it.

Use-or-lose leave can be carried over only when a bonafide emergency situation arises at work which prohibits a person from taking scheduled use-or-lose leave. Last year, only seven cases were approved allowing individuals to carry over use-or-lose leave.

An employee's wellness is enhanced by scheduling and using leave in order to get away from it all. Short trips and long weekends are as good as a single, long vacation. When the vacationer returns to work, he or she is more effective.

Late summer, fall and early winter are ideal times to take leave. This is off-season for many resort areas because school is back in session and the number of travelers decreases at this time of year. Airlines and resorts team up during this off-season to offer some bargain travel packages.

Don't lose leave. Employees should schedule time to use their leave and take the scheduled time off. Leave is deserved and benefits the employees.

In memory of Michelle Marcus

We bear the bad news that Michelle Marcus passed away Friday, Aug. 12. Her husband, Bill, expresses appreciation to all the donors who gave leave to Michelle. Mr. Marcus asks those donors who will receive their leave back, to consider donating it to another recipient. The program was really helpful to Michelle and him.

Our condolences are extended to Mr. Marcus.

By Code 091

Class replaced

Due to insufficient enrollment, MIS 440: Decision Support Systems will not be taught as advertised. Instead, the following course will be offered.

MIS 300: Management Information Systems (5 quarter units)

September 20-November 22, Tuesday, 1610-2110, Training Center.

By Professor McNamara, CSUB, (805) 833-2340 or 833-2157.

Scope: The conceptual background and structure of computer-based management information systems (CBMIS) for functional areas of business including finance, accounting, production, marketing and personnel. Topics include systems approach, information systems life cycle, impact of CBMIS in organizations, systems analysis and design and future of CBMIS.

Note: If interested in taking this course, please submit an on-center training request (NAVWPNCEN 12410/73) and notify Michelle Clark, NWC ext. 2648, by Sept. 6.

Donors asked for leave

Employees indicated below have been approved to become leave recipients under the Leave Transfer Program. These employees have exhausted annual and/or sick leave because of personal emergencies and will be in a non-pay status for at least ten days. Employees who wish to help a leave recipient may donate annual leave to the employee. NAVWPNCEN 12630 provides specific information regarding how to donate annual leave.

George Stillwell, Physicist, Code 3917 — has been diagnosed as having common variable hypogammaglobulinemia. Because of this illness, Stillwell has exhausted his sick and annual leave. His wife is also a recipient of this program.

Stanford S. Foster, Industrial Equipment Mechanic, Code 26 — is experiencing numbness in his left leg and foot due to pinched nerves caused by two ruptured discs in his lower back. He will have to undergo surgery and is the only source of income for his family. This is creating a severe hardship. He has exhausted all sick and annual leave.

Donna F. Lee, Secretary, Code 6214 — has had a series of medical difficulties which began in May 1985. She has applied for medical disability retirement. Lee's husband is also on permanent disability due to an industrial accident. She has exhausted all sick and annual leave.

Laura Brady, Secretary, Code 3318 — will be undergoing surgery and will be off work for a period of six weeks. Brady is a widow and self-supporting and needs financial help at this time in order to curtail financial

hardship. She has exhausted all sick and annual leave.

Jeanie Stillwell, Operations Research Analyst, Code 3918 — has been diagnosed as having chronic fatigue syndrome which has exhausted all her sick and annual leave. She has applied for a disability retirement and is waiting for approval. Her husband has also used up his sick and annual leave due to medical reasons.

Glen L. Linden, Facilities Management Specialist, Code 2634 — is still presently off work and his return date is unknown. He was hospitalized in June and has exhausted all sick and annual leave. The loss of income is a severe hardship for his spouse and family since he is the primary source of income for his family.

Trudy A. Martinez, Purchasing Agent, Code 25224 — had a severe illness in November 1987 which exhausted all her sick and annual leave. She underwent cataract extraction with intraocular lens implant in the left and right eyes. Being off in February and also in June and July has diminished what leave she had. She is now back to work and looking to continue with her job.

Thomas A. Boyd, Visual Information Specialist, Code 3414 — is still under the care of a physician and his condition is unstable at this time; however, he has been working three to four hours a day, as he can. Both sick and annual leave have been exhausted. Boyd is hoping his condition will improve soon so he will be able to return to full-time work.

Long-term training...

(Continued from Page 17)

Location depends on the university offering subjects in the individual's area of interest. Eight universities participate in this program.

Duration: 1 academic year. This program allows for a mixture of courses in the subjects that are of major interest to participants, including management, subjects related to the agency mission and personal electives unique to the needs of the individual. Core seminars on issues in public affairs and administration are required. Nominees should have a minimum of five years federal civilian service and be at the DP-3 level or above.

Science and Technology Fellowship Program

Location: U.S. Department of

Commerce, National Bureau of Standards, Washington, D.C.

Duration: 10 months. This program fosters greater awareness of the technical activities and problems existing in other agencies of the government, thereby providing motivation and encouragement for the development of cooperative endeavors and programs. Included are a variety of special events, lectures, seminars, visits, conferences, field trips and interactions with key people from both the private and public sectors.

Nominees come largely from the Department of Commerce although limited participation from other agencies is welcomed. The program is primarily for scientists, engineers and technologists at the DP-4 level and above.

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Wellness...

(Continued from Page 2)

Here are some tactics and strategies for weight loss as reported in the University of California, Berkeley Wellness Letter, Vol. 4, Issue 7.

WILL HELP

- Eat slowly
- Clear your refrigerator and pantry of high-calorie foods and snacks; stock only what you intend to eat on your new diet
- Eat less fat and more complex carbohydrates (grains, fruits, and vegetables)
- Limit your intake of butter, ice cream, cheese, salad dressings, and oils
- Avoid packaged snacks, cookies, and high-fat baked goods
- Use nonstick cooking utensils
- Bake, broil, or poach meats and steam vegetables (instead of frying or sautéing in fat)
- Switch to skim milk and low-fat dairy products
- Exercise regularly
- Take up enjoyable activities that don't involve food (gardening, adult education, sports)
- Get counseling or join a support group on a long-term basis

WONT HELP

- Any pill or product that claims to "melt fat away"
- Appetite-suppressing drugs
- Fiber supplements
- Any diet plan that promises to "burn fat"
- Grapefruit diets or pills
- Starvation diets—you can't stick to them
- Fasting—this can be dangerous if prolonged for more than three day; and a shorter fast won't contribute to long-term weight loss
- Body wraps
- Muscle stimulators
- Artificial sweeteners and sugar substitutes—there's no evidence that these promote weight loss unless you cut your total daily calories
- Forswearing all breads, potatoes, and pastas—reasonable amounts of starches should be part of any well-balanced diet
- Forswearing all sweets—if you crave sweets, include a small amount in your caloric allowance



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A-7E/WSSA was pioneer program

On Wednesday, July 27, the last chapter of a historic program was written at Armitage Field. The final software validation flight of the A-7E/Weapons Systems Support Activity (WSSA) took place and, thus, completed a program that was pioneered at the Naval Weapons Center (NWC) almost 16 years ago.

Fueled by people described by Commander Mike Morgan, deputy for operational effectiveness, Aircraft Weapons Integration Department, as bright, skilled and dedicated, this program was the first of its kind to develop software simulation in-house for tactical aircraft application. Specifically, the A-7E/WSSA was the first group to integrate the Harpoon missile onto tactical aircraft. Similarly, they accomplished the first systems integration for the High-speed Anti-Radiation Missile (HARM) and IR Maverick onto any aircraft as well.

With the last validation flight completed, the remaining duties of the A-7E/WSSA lie in fleet introduction and maintenance under the direction of Lt. Jeff Mattox, the Aircraft Weapons Integration Department's incoming deputy, replacing Commander Morgan who has been reassigned to Washington en route to Thailand. The A-7 aircraft is slated for use by the fleet until at least 1993.

In summing up the fruition of this program, Commander Morgan is quick to point out, "The credit lies especially with those who have been here the longest, such as Woodie Chartier, Charles Hill, Hermie Harris, Jim June, Joe Law and Lee Thomson. Together with the rest of the military/civilian team, it has been a privilege and pleasure to be part of the success."

By Carol Flores Dries
Administrative
Junior Professional



FINAL VALIDATION FLIGHT—(top left) Cdr. Mike Morgan, deputy for operational effectiveness, flight test and evaluation, Aircraft Weapons Integration Department, boards an A-7 for the final validation flight of the A-7E/WSSA software. Cdr. Morgan is joined by the program's dedicated personnel (left to right, front row): Judy Roberts, Betty Johnson, Joe Law, Hermie Harris, Mary McConnell; (middle row) Lee Thomson, Deonne Crecelius, Lavon Ostby, Woodie Chartier, Del Kellogg, Jim June; (top row) Cdr. Mike Morgan, Don Thrasher, Charlie Hill, Lowell McDonald, Lt. Jeff Mattox. (Not pictured: Tom Ingram and Marie McGlothlin). Photo by PHAN Cary Brady

Applications being accepted for long-term training programs

Applications are being accepted for the Office of Civilian Personnel Management (OCPM) sponsored long-term training programs. Long-term training is off-Center training that extends beyond 120 consecutive days. Funding for these programs may be available from OCPM to cover tuition (when required), travel, per diem and shipment of household goods. The employee's salary is paid by the Naval Weapons Center (NWC). All candidates must be full-time, permanent employees possessing a bachelor's degree. (The fellowship for Federal secretaries does not require a degree.) The following is a brief description of the programs available. For more information, contact Bill Bethke or Joan Telles, Code 094, NWC ext. 2349. The deadline for applying to any of the programs is October 3.

Fellowship for Federal Secretaries — Congressional Caucus for Women's Issues
Location: Washington, D.C.
Duration: 1 year

This program is designed for secretarial personnel whose current or prospective position may require a working knowledge of the operation of Congress. The Congressional Fellow will participate in the compilation and synthesis of legislative bills, reports and all other data and studies for inclusion in the Caucus bulletin, as well as participate in the day-to-day operations of the Caucus.

The Legis Fellows Program
Location: Washington, D.C.
Duration: 5-6 months

This program provides a developmental assignment for personnel whose current or prospective positions may require working knowledge of the operations of Congress. The program combines classroom training with hands-on experience with the staff of a member or committee of Congress. The training will include a briefing session on the operations and organizational structure of Congress, an assignment with a member or committee staff of approximately four months and biweekly meetings during the work assignment on Capitol Hill. For some agency personnel (e.g., SES candidates), the program will provide training essential to their executive development plans.

Qualifications: Nominees must be at the DP-3 level (GS-13 equivalent) or above and have at least two years of federal service in the executive branch. Other qualifications include a

demonstrated flexibility in work habits, the ability to initiate work and to work independently with minimum supervision, direction, or assistance; and an interest in legislating procedures, practices and techniques. Preferred nominees are SES members, SES candidates and other personnel designated for executive development.

Congressional Fellowship Program
Location: Washington, D.C.
Duration: 9 months

This program involves students in a variety of assignments that will develop their knowledge and understanding of congressional operations. These assignments are full-time positions in offices of members of Congress and staff members of congressional committees. Also included are weekly seminar meetings with leading congressional, governmental and academic figures.

Qualifications: Nominees should have at least two years of federal service in the executive branch in a minimum grade of DP-3. Nominees should be in managerial or executive positions, or have demonstrated potential for high-level management responsibility, and must be willing to work in an unstructured environment with irregular hours of work. Nominees must have an interest in the legislative process and public affairs, must have demonstrated commitment to public service and must show the relevance of congressional experience to their career goals.

Armed Forces Staff College
Location: Norfolk, Virginia
Duration: 5 months

The course content is extremely broad in nature, focusing on the problems and implications involved in economic, political, technological, administrative and military planning.

Qualifications: Those nominated should be grade DP-3 or above. Nominees must have demonstrated a potential for higher-level responsibilities within the Department of the Navy, a capacity to adjust readily to a variety of substantial fields and a capacity to master complex subject matter quickly. Nominees must have a TOP SECRET security clearance.

Industrial College of the Armed Forces
Location: Fort McNair, Washington, D.C.
Duration: 10 months

This program offers senior-level courses and research in mobilization and the management of resources in support of national security. This program prepares you for positions of high responsibility and trust in the federal government.

National War College
Location: Fort McNair, Washington, D.C.
Duration: 10 months

The National War College conducts a senior-level course of study that prepares selected personnel of government departments and agencies for high-level command and staff policy positions associated with national security strategy formulations and implementation.

Nominees should be at the DP-4 level (GS-15 or equivalent) or, if at the GS-14 equivalent level, have demonstrated an exceptionally high potential for advancement.

U.S. Naval War College
Location: Newport, Rhode Island
Duration: 10 months

This program covers strategy, management and tactics that form a curriculum directed toward the expansion of logical reasoning capacity and analysis of the elements of choice.

Nominees should be at the DP-4 level or above.

President's Executive Exchange Program
Location: Various locations in the private sector
Duration: 1 year

This program offers a developmental assignment in the private sector. Executives participate in a comprehensive education program that is both national and international in scope. The education program involves mandatory attendance at four conferences during the exchange year. Executives take leave-without-pay from their government jobs and their salaries are paid by their private-sector hosts. Hosts also assume travel and lodging costs incurred by attendees at the conferences. At the end of the exchange year, executives return to their sponsoring federal agencies to positions of comparable or greater responsibility.

Nominees should be in the growth period of their careers at the DP-4 or SES levels. Other mandatory characteristics include a high intellectual capacity and a proven record of management abilities and job accomplishments.

Princeton Midcareer Fellows in Public Affairs
Location: Woodrow Wilson School of Public and International Affairs, Princeton, New Jersey
Duration: 1 academic year

This program helps midcareer officials increase their knowledge in disciplines that relate to their fields. Participants can choose from a variety of courses and seminars. Nominees should be managers at the DP-3 level and above.

Education for Public Management Program
(Continued on Page 18)

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Yard-of-the-Month

Housing says... Congratulations to the "Yard-of-the-Month" winners for the month of August. The winners are Mr. John Basken, 2008 Mitscher; AME2 and Mrs. Donald Little, 322 Sellars Circle; HM1 and Mrs. Murray Graveline, 320 Sellars Circle; and ADCS and Mrs. Larry Prichett, 2000 Coral Sea Circle.

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Personnel News & Notes

Promotional opportunities

Applications for positions listed below are being accepted from Department of Navy employees currently working at NWC and from eligible employees of attached activities who are permanently assigned to NWC. This group includes employees with career or career conditional appointments; employees with permanent Veterans Readjustment Act (VRA) appointments; temporary employees with reinstatement eligibility; and handicapped employees with Sch. (A) continuing appointments (who may be referred separately when they apply). 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 (e.g., work experience, annual performance assessment rating and narrative, education, training, performance assessment and awards). Spouses of military sponsors apply at Room 231, same address as shown below.

HOW TO APPLY: Submit the following: a current application, SF-171 or other Personnel Department pre-approved form; and a copy of your most recent annual performance assessment narrative (note: a copy of your performance plan should be attached if the annual performance narrative description does not clearly state the tasks/duties performed). A supplemental narrative which relates your qualifications to each knowledge, skill or ability (KSA's) as cited in the advertisement is always desirable and may be required if stated in the vacancy announcement. Write the title, series, level (grade), and announcement number on all application materials. Not submitting the annual performance narrative may adversely affect your evaluation scores. Prior to submitting your application, complete Cover Sheet Form 12334/2, available at the reception desk. Make sure your address, phone number, etc. are current, correct and that all forms are complete and accurate. If information is missing, your qualifications may not be fully and completely rated. Additional information cannot be submitted after the closing date of the announcement. A current date and an original signature in ink on the last page completes the application. Civilian Spousal Program Eligibles must submit a copy of their sponsor's PCS orders with each application.

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

No. 09-007, Clerk Typist/Employee Relations Clerk/ Employee Relations Assistant, DG-322-1/ DG-203-1/2/3, Code 091 - This position is responsible for day to day operation of the Center's Awards and Beneficial Suggestions Programs. The awards program includes all monetary, honorary and performance awards for Center employees. The incumbent is responsible for maintaining awards and beneficial suggestions information on the VAX, for coordinating requests for award nominations, for consolidating nomination packages from the various departments, and for coordinating awards programs such as the Michelon Laboratory award luncheons, etc. With the Beneficial Suggestions Program, the incumbent is responsible for tracking suggestions and coordinating evaluations both on Center and in cooperation with other activities. **Job Relevant Criteria:** Ability and interest in working with computer-based information systems; ability to coordinate activities with all organizational levels; ability to communicate in writing; ability to communicate orally. If selection is made at a lower level, promotion potential is to the DG-203-3, but not guaranteed.

No. 31-044, Interdisciplinary (Engineering Data Management Specialist/Computer Systems Specialist/Quality Assurance Specialist), DS-301/334/1910-2/3, Code 3107 - This is a Project Engineer position in the F/A-18 Program Office. Incumbent provides program office direction and control of data bases for Configuration Management and Data Management responsibilities of the F/A-18 WSSA. Prepares project plans, schedules, and budgets for the Software Configuration Management and Quality Assurance WUA. Supports Operational Advisory Group and Software Change Review Board processes by conducting preliminary meetings and by preparing required data packages one month prior to meetings. Coordinates with PMA-265, AIR-5466, AIR-5116, and others as required. **Job Relevant Criteria:** Knowledge of Weapon System Support Activity (WSSA) mission requirements; knowledge of software development process as specified by DOD-STD-1679 and DOD-STD-

2167 including software engineering, software configuration management, and software quality assurance; knowledge of relational database design using DBMS such as All032; ability to communicate orally with all levels; ability to communicate in writing with all levels; ability to organize and prioritize tasks; ability to interact, coordinate, and negotiate with Center, Navy, and contractor personnel. Promotion potential DS-3.

No. 33-012, Supervisory Interdisciplinary Aerospace Engineer/Mechanical Engineer, DP-851/830-3, Code 3386 - This position is Head of the Systems Engineering Branch, Survivability and Lethality Division of the Fuzze and Sensors Department. The incumbent will be involved in the design, development, test and evaluation and application of air combat survivability enhancement technology to aircraft and missiles. The position also includes the management of Center activities in the Joint Live Fire and Aircraft Battle Damage Repair programs. The position requires some travel. **Job Relevant Criteria:** Knowledge of the air combat survivability discipline; knowledge of aircraft mechanical subsystems (i.e. propulsion, fuel systems, etc.); knowledge of the tri-service survivability program and community; knowledge of military aircraft; ability to effectively deal with NAVAIR sponsors; ability to effectively deal with personnel of diverse backgrounds; ability to support NWC/EEO goals and objectives. Promotion potential to DP-4, but not guaranteed.

No. 31-044, Interdisciplinary (Engineering Data Management Specialist/Computer Systems Specialist/Quality Assurance Specialist), DS-301/334/1910-2/3, Code 3107 - This is a Project Engineer position in the F/A-18 Program Office. Incumbent provides program office direction and control of data bases for Configuration Management and Data Management responsibilities of the F/A-18 WSSA. Prepares project plans, schedules, and budgets for the Software Configuration Management and Quality Assurance WUA. Supports Operational Advisory Group and Software Change Review Board processes by conducting preliminary meetings and by preparing required data packages one month prior to meetings. Coordinates with PMA-265, AIR-5466, AIR-5116, and others as required. **Job Relevant Criteria:** Knowledge of Weapon System Support Activity (WSSA) mission requirements; knowledge of software development process as specified by DOD-STD-1679 and DOD-STD-

No. 33-013, Supervisory Engineering Technician, DP-0802-3, Code 3386 - This position is Head of the Systems Engineering Branch, Survivability and Lethality Division of the Fuzze and Sensors Department. The incumbent will be involved in the design, development, test and evaluation and application of air combat survivability enhancement technology to aircraft and missiles. The position also includes the management of Center activities in the Joint Live Fire and Aircraft Battle Damage Repair programs. The position requires some travel. **Job Relevant Criteria:** Knowledge of the air combat survivability discipline; knowledge of aircraft

mechanical subsystems (i.e. propulsion, fuel systems, etc.); knowledge of the tri-service survivability program and community; knowledge of military aircraft; ability to effectively deal with NAVAIR sponsors; ability to effectively deal with personnel of diverse backgrounds; ability to support NWC/EEO goals and objectives.

No. 33-015, Supervisory Interdisciplinary Scientist/Engineer, DP-801/830/850/855/861/893/1301/1310/1550-4, Code 20 - This position is Head of the Design Review Office in the Quality Review Group (Code 20) to be established on 1 Oct. 1988. The incumbent will be the centerwide Manager for the Design Review process for both Hardware and Software Developments. Incumbent will work with departments and Program offices to insure that an effective sequence of design reviews are conducted at the minor system or sub-system level. Incumbent will schedule and chair Center level DRC's for major systems programs. Incumbent will manage a small staff (3 people) to implement this function. **Job Relevant Criteria:** Knowledge of DOD, Navy, and Center System Development processes/requirements; skill as a manager in a developmental program; ability to deal effectively with top NWC management and officials in Washington.

No. 33-016, Supervisory Scientist/Engineer, DP-340/801/830/850/855/861/893/896/1301/1310/1550-4, Code 20 - This position is the Head of the Quality Control/Quality Assurance Office in the Quality Review Group (Code 20) to be established on 1 Oct. 1988. The incumbent will be responsible for the development of a new function at the Naval Weapons Center, the assessment and enhancement of the quality of operations internal to the Center. The responsibility is broad in scope from Hardware/Software

development to Technical Support to Administrative processes. The incumbent will also manage a small staff (3 people) to accomplish this function and will form Adhoc teams to investigate specific operations/functions. **Job Relevant Criteria:** Knowledge of the Naval Weapons Center both technically and administratively; skill as a manager at the Program level; ability to work effectively with top NWC management on complex technical and administrative issues.

No. 39-012, Administrative Officer, DA-341-3, Code 39B3. This position is Business Manager for the Sidewinder AIM-9R Technical Development Project. This is a program in full scale engineering development in which NWC has the design responsibility. The incumbent is responsible for preparing, documenting, validating, tracking and presenting schedule, resource and financial status to program management. The incumbent compiles and maintains a variety of schedule, performance and cost data; conducts analysis directed at deriving relationships involving schedule and cost variations and analyzes impact of changes and deviations from plans and schedules. Incumbent is also responsible for accomplishment of all administrative tasks connected with acquisitions, personnel, equipment control, security, safety and facilities. **Job Relevant Criteria:** Ability to use computer assisted mathematical and financial analysis techniques; knowledge of NWC financial and program management procedures; knowledge of administrative functions such as security, safety and acquisition procedures; ability to communicate effectively both orally and in writing. This ad is to correct promotion potential to DA-3 from DP-3 level indicated on last week's announcement. Previous applicants need not re-apply.

Secretarial opportunities

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

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

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

No. 08-032, Secretary (Typing), DG-318-1/2, Code 0860 - This position is located in the Accounting and Disbursing Division of Central Staff. Incumbent provides secretarial support to the division and branch offices. Ability to use Macintosh II is desirable. Promotion potential to DG-3. Status Eligibles may apply.

No. 31-045, Secretary (Typing), DG-318-1/2, Code 3531 - Incumbent will provide secretarial support to the Avionics Integration Branch of the EW Avionics Division. This position will be realigned to Code 31 on Oct. 9, 1988. Experience with the Xerox 860 and Xerox 8010 is desirable. Promotion potential to DG-2.

No. 31-042, Secretary (Typing), DG-318-1/2, Code 3193 - Incumbent provides secretarial and administrative support to the Light Attack Aircraft Branch. Experience on PCs desirable, but will train. Promotion potential to DG-02.

No. 39-013, Secretary (Typing), DG-318-1/2, Code 33303 - This position will become available 1 October 1988. Incumbent will provide secretarial support to the STANDARD Missile Technical Office Staff (Code 33303), which will be transferred to Code 39B11, effective 1 October 1988). Promotion potential to DG-2.

No. 62-025, Secretary (Typing), DG-318-1/2, Code 625 - This position is a full time temporary not to exceed 90 days. Incumbent provides secretarial support at the branch level.

Reassignment opportunities

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

No. 12-014, Computer Scientist, DP-1550-1/2/3, Code 1232 - This position is located in the Weapons Planning Group, Simulations Branch. This position is configuration control manager. The incumbent is responsible for maintaining software development methodologies and standards; ensuring branch compliance and education for methodologies and standards; ensuring reliability and validity of software testing and overseeing the maintenance and operations of the configuration control library. The incumbent must be familiar with structured software development techniques and must have the ability to read and understand Fortran coding. Experience with configuration control and/or quality assurance is desired. Must be able to obtain and maintain a Secret Clearance. Promotion potential to DP-3 but not guaranteed. To apply send current SF-171 to Cliff Stone, Code 1232, extension 446-2879.

No. 31-043, Interdisciplinary (General/ Electrical/ Electronics/ Aerospace Engineer/ Mechanical Engineer/ Mathematician/ Computer Scientist/Operations Research Analyst), DP-801/850/855/861/830/1310/1520/1515-2/3, Code 3107 - This is a Project Engineer position in the F/A-18 Program Office. Incumbent provides program office direction and control of data bases for Configuration Management and Data Management responsibilities of the F/A-18 WSSA. Prepares project plans, schedules, and budgets for the Software Configuration Management and Quality Assurance WUA. Supports Operational Advisory Group and Software Change Review Board processes by conducting preliminary meetings and by preparing required data packages one month prior to meetings. Coordinates with PMA-265, AIR-5466, AIR-5116, and others as required. To apply, send current SF-171 to Richard Bruckman, Code 3107, NWC ext. 5580.

(General/ Electrical/ Electronics/ Aerospace Engineer/ Mechanical Engineer/ Mathematician/ Computer Scientist/Operations Research Analyst), DP-801/850/855/861/830/1310/1520/1515-2/3, Code 3107 - This is a Project Engineer position in the F/A-18 Program Office. Incumbent provides program office direction and control of data bases for Configuration Management and Data Management responsibilities of the F/A-18 WSSA. Prepares project plans, schedules, and budgets for the Software Configuration Management and Quality Assurance WUA. Supports Operational Advisory Group and Software Change Review Board processes by conducting preliminary meetings and by preparing required data packages one month prior to meetings. Coordinates with PMA-265, AIR-5466, AIR-5116, and others as required. To apply, send current SF-171 to Richard Bruckman, Code 3107, NWC ext. 5580.

Adults can upgrade or learn new skills in program

Adults who would like to upgrade their present skills or learn a new skill to enhance their present profession have an opportunity to do just that through the Regional Occupation Program. Twelve classes will be offered this fall through the Sierra Sands Unified School District. (Continued on Page 18)

Timecards due early

Due to transporting files from old disks to new disks in preparation of relocating the Sperry computer and time constraints resulting from the payday processing day falling on the last day of the month, early timecard submission is required as follows:

Week ending Aug. 27 — Timecards due at 4:30 p.m. on Wednesday, Aug. 24.

Timekeepers are reminded they can call in leave and job order changes all day on Thursday, Aug. 18, and all day on Thursday, Aug. 25, by contacting the Payroll Office on NWC ext. 2121. Overtime and compensatory time worked after early timecards are turned in can be submitted only by supplemental timecards with the appropriate authorizing signatures.

We regret any inconvenience this early submission schedule may cause employees and timekeepers. Thank you for your help and cooperation. Submitted by Code 085

Air show August 20

Over 75 military and civilian aircraft, which represent nearly 80 years of international aviation history, will be displayed at Naval Air Station Miramar, San Diego, on Aug. 20 and 21.

This free air show will also include the Blue Angels, who are scheduled to start their flight demonstration around noon on each day.

Gates will open to the public at 8 a.m.



OH CRUD!—Participants in the recent local "CRUD" Tournament at the O'Club Back Bar model their new "CRUD" T-shirts. Additional custom-made T-shirts are available at the Craft Hobby Center, NWC ext. 3252. Prices start at \$5 for T-shirt and transfer.

Housing reminds residents to water lawns during cool periods

Housing personnel would like to remind residents to water lawns and grounds only in the evening or in the early morning to minimize evaporation. Evening watering is recommended for least evaporation.

If the weather is cool, daily watering is not necessary. Lawns that are watered for hours result in heavy run-

off which has little benefit to the lawn. Grounds should be completely saturated in 20 to 30 minutes.

Another watering tip is to water slowly, and don't water during high winds. The housing staff and command thank you for doing your part for water conservation.

CLIP and SAVE

Two Super Salad Bars \$8.99

From 11 a.m. 'til 4 p.m. only

Expires 8/15/88
Good for entire party. Individual dinner may be purchased at 1/2 the stated price. Not valid with other offers. At participating restaurants. Tax not included.

Golden Corral
1030 N. Norma

Two Regular Sirloin Dinners \$8.99

Expires 8/15/88

Good for entire party. Individual dinner may be purchased at 1/2 the stated price. Not valid with other offers. At participating restaurants. Tax not included.

Golden Corral
1030 N. Norma

Navy Relief class

Anyone interested in learning what the Navy Relief Society (NRS) can provide for Navy/Marine personnel and their dependents is encouraged to register for the week-long class coming in September. From Sept. 19 to Sept. 23, the class will meet from 9 a.m. to 12 noon in the NRS office at 1811 Lauritsen.

Joyce Dinnage, executive director, NRS, Long Beach, will cover a wide range of topics such as budgeting,

military and survivors' benefits to volunteer opportunities. There is no obligation to volunteer, and those wishing to attend for personal knowledge are encouraged to do so.

Free care for pre-schoolers will be provided. Advance registration is required.

To register for the course, call the NRS office on Monday, Wednesday or Friday from 11 a.m. to 2 p.m. at NWC ext. 2339 or 3148.

Desert Planters meet August 31

On Wednesday, Aug. 31, 5:30 p.m., the Desert Planters of Ridgecrest are holding their first meeting of the new season at the Knights of Columbus Hall, 725 W. Ridgecrest Blvd.

The two-hour meeting is a potluck supper that kicks off this year's membership drive aimed at widening the influence of the organization. The Desert Planters are inviting anyone to join who is interested in the following objectives: desert horticulture study,

beautification and litter control of Ridgecrest, and conservation of natural resources.

The speaker for this first meeting will be Carl Austin discussing the future of the water situation in the Indian Wells Valley. The horticulture portion of the meeting is "Grow and Show", which will include discussion of the flowers everyone is encouraged to bring and display.

For more information, contact Alice Hirsch, president, at 375-2107.

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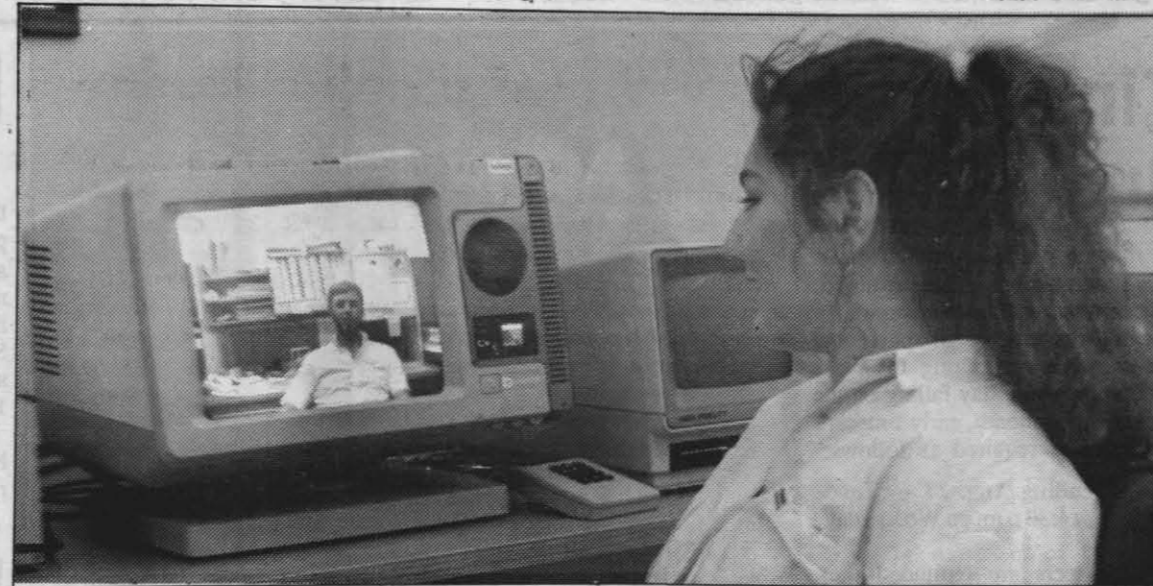
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TELECOMMUNICATING—Jonnie Dominguez, summer student with the Job Training Partnership Act, telecommunicates by video with Tom Kramer, ADP acquisition specialist, Acquisition Management Office. The Data Multimedia Network Exchange (MINX) workstations will enable employees to take part in conferences without leaving their offices. Photo by PHAN Cary Brady.



Video telecommunications network is now at the Naval Weapons Center

By Steve Boster
Rocketeer Editor

Video telecommunications have come to the Naval Weapons Center (NWC). The Information Systems Group's Integrated Communication Systems Project Office (Code 145A) expects most NWC department heads will be on a video telecommunications network within the next year. Chris Lucas of Code 145A said they welcome the opportunity to demonstrate the desktop video telecommunications capability using the Datapoint Multimedia Network Exchange (MINX) workstations. The MINX units provide interactive desktop video and voice commu-

nications. They are also capable of being connected to an IBM compatible personal computer with the ability to share data resources in addition to the video and voice transmissions. Any type of computer file or screen image can be transferred to any receiver in the network.

By using a cluster server, up to eight MINXs can be networked locally. Lucas said the units can be up to 1,700 feet from the cluster server. The units will be networked using the FOTS.

Lucas says the big plus for these devices is enhanced productivity for Center employees. Using Echo Range as an example, she noted a

conference involving Echo Range personnel and people from Michelson Laboratory could be conducted with the Datapoint MINX system saving the travel time. In addition, it would mean easy access to additional resources for the employees who can take part in the conference without leaving their offices.

The MINX system is seen as a complement to the Center's Video Teleconferencing (VTC) studio now under construction at Michelson Lab. The VTC will link the Center with seven other sites in the Naval Air Systems Command (NAVAIR) community of interest. (Continued on Page 10)

FALL SEMESTER EXTENDED REGISTRATION

Registration will continue through August 30, 1988

Register in the Office of Admissions and Records

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NRS conducts retirement seminar

Joyce Dinnage, executive director, Navy Relief Society (NRS), Long Beach, will be conducting a seminar for retired military personnel and their dependents on Tuesday, Aug. 23, at the Chapel Annex.

Starting at 7 p.m., the seminar will cover a variety of topics ranging from Navy Relief Policy to survivors' benefits. All retired military personnel,

their dependents and interested active duty members are welcome to attend.

Advance registration is encouraged. Anyone wishing to register or to receive more information should call the Navy Relief Office on Monday, Wednesday or Friday from 11 a.m. to 2 p.m. at NWC ext. 2339 or 3148.

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Certain places better than others for fishing

Anglers are having better luck at some areas than others in the Eastern Sierra area, reports the Bishop Chamber of Commerce. One successful fisherman caught a 4 pound, 14 ounce brown using a crappie jig on the East Walker River.

Fishing is excellent in the Lone Pine Creek and Tuttle Creek. Pan-size rainbows are being caught with either worms or red salmon eggs. Small lures such as panther martins or rooster tails are also bringing in the fish. Back country fly fishing in the Lone Pine area is having best results with yellow humpies and red humpies. Goldens are being attracted to the fly and bubble in the early morning.

Creek fishing in the Big Pine area is excellent. Limits are being taken of pan-size rainbows on worms and red salmon eggs. Velveeta cheese is best at Baker Creek. Fishing has been slow on the Owens River due to the high temperatures.

In the Bishop area, Sabrina has had only fair to good results. Trolling is with six to seven colors lead core and small rainbow rapala or frog needlefish or frog flatfish. People bait fishing at the inlet using salmon eggs and worms are catching limits and near limits. The water level at South Lake is still down. For the best fishing in the area, fish by the dam and at the inlet. Intake II is fine for the early morning

Women needed to participate in tournament

More women are needed to sign up for the Mojave Desert Interservice Sports League Tennis Tournament being held at the Naval Weapons Center (NWC), Aug. 27 to 28.

Mike Slobodnik, athletics director at the NWC Gym, Morale, Welfare & Recreation Dept., said he had plenty

of response from the men, but very few women have registered so far. Slobodnik noted that any woman, 18 years or older, who is an active duty military member or a DOD civilian worker and is stationed at NWC is eligible to try out for this event.

Fishing is slow at Crowley Lake; however, some perch are being caught. For best results, fish around the weeds at the north end of the lake. In the Rock Creek area, lake fishing is fair to good. Worms or salmon eggs are recommended during the day. Flies in the afternoon and early morning should be the green-bodied mosquito, black gnat and black ant. The streams were stocked with nice rainbows and they are biting nightcrawlers or worms. The best lure is the super duper.

Trolling has been great with 14 to 17 colors in the Convict Lake area. Be sure to use frog needlefish or U20 frog flatfish. Best results are in the early morning. For the bait fisherman, stockers are being caught with salmon eggs and white marshmallows.

Spotty fishing is being reported in the Hot Creek area. Nymphs have been the most productive, as well as

elk hair caddis in the evenings.

Fish up to 2.5 pounds are being caught in the June Lake area by anglers using floating cheese in the deep water. Trolling is at 10 colors with flashers and nightcrawlers or rainbow needlefish. Silver Lake is seeing some real good trolling in the evenings and early mornings. Bait fishing should be done with worms or marshmallows.

Fishing is still slow at Mammoth Lakes due to the warm weather, but it is picking up. Lake Mary is fair to good for shore fishing with yellow marshmallows. Trolling is best with Dave Davis and a nightcrawler. Evening fishermen should use a fly. Mammoth Creek is really slow. Salmon eggs are the best bait. For fly fishing at Lake Mary, use the black gnat or black ant.

In the Bridgeport area, Twin Lakes has been excellent. Pan-size rainbows are being caught weighing in up to 3 pounds on the lower lakes. Yellow marshmallows and salmon eggs are the recommended bait and zug bugs or mosquitos are the best flies. Trollers using red magic and frog needlefish are catching kokanee and rainbows. Virginia Lakes are having excellent results with bobber and worms. Lots of rainbows 14 inches or better are there. East Walker River is picking up again, use streamers or nymphs.

New pool hours!

Indoor pool

New fall and winter hours for the Naval Weapons Center's indoor pool have been announced by the Morale, Welfare & Recreation Department.

Beginning Aug. 29, lap swim will be held from 5:30 to 7:30 a.m.

and 10 a.m. to 1 p.m. on Monday through Friday, and from 11 a.m. to 1 p.m. on Saturday and Sunday. Open swim will be held Monday, Wednesday and Friday from 4:30 until 7 p.m. and on Saturday and Sunday from 1 to 5 p.m.

Outdoor pools

Effective Aug. 29 through Sept. 11, hours of operation at the Naval Weapons Center's (NWC) outdoor pools will be changed.

Hours for the Enlisted Club's and Top-4 Club's outdoor pools are 3 to 7 p.m., Monday through Friday, and from 1 to 7 p.m. on Saturday and Sunday.

At the Commissioned Officers' Club, pool hours will be from 3 to 7

p.m., Monday through Friday, and from 11 a.m. to 7 p.m. on Saturday and Sunday.

All outdoor pools at NWC will close for the winter on Sept. 12. Pools may be used, however, for parties upon request through Sept. 18.

For further information, call NWC ext. 2334.

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Family golf tournament to be held August 22

Fathers, mothers, daughters and sons are invited to join in the family golf tournament being held at the Naval Weapons Center (NWC) on Aug. 22.

Sponsored by the Youth Center, Morale, Welfare & Recreation Dept., this event will provide fun for the whole family.

Check-in time is at 7:30 a.m. at the NWC Golf Course with the tournament slated to begin at 8 a.m.

Cost is \$8 per military, \$9 per DOD employee and \$10 each for all others. Players must provide their own golf clubs.

Reservations are required. For more information or to register for the tournament, call the Youth Center, NWC ext. 2909.

NWC FEDERAL CREDIT UNION is

Now Accepting Bids On The Following Vehicles:

- 1) 1985 Mazda RX-7, minimum bid \$7000
- 2) 1984 Nissan PU 4x4, minimum bid \$4000
- 3) 1986 Ford Taurus, minimum bid \$8000
- 4) 1986 Mercury Cougar, minimum bid \$8500
- 5) 1978 Chrysler Cordoba, minimum bid-OPEN
- 6) 1981 Renault, minimum bid-OPEN

ALL BIDS WILL BE CONSIDERED. Vehicles may be seen at the base office 1:30 p.m. - 4:30 p.m. Monday thru Friday, except holidays. For information please call the Collection Dept. at 446-6521

FORECLOSURES

1980 Kirkwood Mobile Home, 2 bdrm., 1 bath, 24x60. Located in park. Asking \$16,600. Please call Loren Lilly at 446-6521 1:30 p.m. to 4:30 p.m. ALL BIDS WILL BE CONSIDERED.

Register now for soccer season

Registration is now being taken at the Naval Weapons Center's Youth Center for the Youth Recreational Fall Soccer Season.

All interested players must attend one of the following evaluation sessions for their age group. Results of these evaluations are used to create a balanced league. All evaluations will be done at Schoeffel Field. Players not attending an evaluation session will not be placed on a team.

Evaluation scheduling is as follows: children in grades 1 through 3 will have evaluations on Tuesday, Sept. 13, from 5 to 6 p.m. and on Saturday, Sept. 17, from 9 to 10 a.m. Children in grades 4 through 6 will be evaluated on Tuesday, Sept. 13, from 5 to 6 p.m.; Thursday, Sept. 15, from 5 to 6 p.m.; and on Saturday, Sept. 17, from 10 to 11 a.m. Young people in grades 7 to 9 will have evaluations on

Thursday, Sept. 15, from 5 to 6 p.m. and on Saturday, Sept. 17, from 11 a.m. to 12 noon.

All players must possess either the 1989 Youth Sports membership or elect to pay the single sport fee. The single sport fee for military dependents is \$3.50 for one child, \$5 per child for families enrolling two children and \$7 per child for families enrolling three or more children. For DOD dependents, the single sport fee is \$4.50 for one child, \$6.50 per child for families enrolling two children and \$8.50 per child for families enrolling three or more children. The single sport fee for the private citizen is \$5.50 per child, \$8 per child for families enrolling two children and \$10.50 per child for families enrolling three or more children.

In addition to the single sport mem-

bership fee, a \$12.50 fee will be charged to cover equipment, referees and staffing. Personal equipment required by the league may be purchased through Youth Activities (i.e., a shirt is \$10.50 and shin guards are \$3 a pair).

Adult volunteers are needed and \$10 will be discounted from the fee to families who wish to assist in one of the following capacities: coach, assistant coach, snack coordinator or field coordinator, or publicity coordinator.

On Thursday, Sept. 22, a meeting will be held from 5 to 7 p.m. at the Youth Center for all volunteers. Plan now to attend!

A late fee of \$10 per child will be charged to anyone not registered prior to 5 p.m. on Friday, Sept. 9.

The first game is set for Oct. 1, with the season ending Nov. 19.

DFG says drawing for lion hunt is cancelled

Recently, the Department of Fish and Game announced it cancelled a scheduled Aug. 17 drawing for mountain lion hunting permits pending the outcome of legal proceedings against the hunt which had been scheduled to begin Oct. 8.

"If we don't hold the drawing and issue permits and the court rules against the hunt, we'll be able to return all applicants' \$5 fees," said DFG Deputy Director Paul Jensen. "If we go ahead with the expense of holding the drawing and issuing the permits and the court system rules against the hunt, the applicants would lose their \$5

application fee." Jensen added that if the court rules to allow the 79-day season on mountain lions to proceed as scheduled, a drawing can be held and the hunt will proceed.

In 1987, applicants lost their fees when the proposed hunt was cancelled because of procedural defects found by the Superior Court in San Francisco. The Aug. 17 drawing was cancelled to avoid a repetition of this problem.

All the 1988 applicants will receive notices in the mail of the cancellation of the drawing, Jensen said.

Photophones send and receive images

Photophones send and receive black and white still images over ordinary telephone lines, thus enhancing a telephone conversation with pictures. Chris Lucas of the Information Systems Group points out Photophones can be integrated in the Datapoint MINX network with limited capabilities.

For example, since the Photophones are portable, quality assurance personnel from the Engineering Department could take one when they visit a contractor's manufacturing facility and send back detailed images of computer cards

or circuits for examination. The Photophone image is about the size of a Macintosh computer screen, but this image can be transferred to the larger MINX screen. The images can be magnified as well to permit very close examination of circuits and solder connections.

This system transmits still images only and has been used extensively by law enforcement agencies to transmit fingerprint images from point to point.

These images can be sent in real time, or the system may send any image previously saved to a computer disk. Thus, it's possible to

send a complete presentation with all the graphics while discussing each image as it appears on the screen.

As with the Datapoint MINX system, Lucas sees the Photophone as a productivity-enhancing device.

The Integrated Communications Systems Project Office has Photophones available for two week loans to Naval Weapons Center organizations interested in testing them for specific uses. For details on the availability, call Lucas at NWC ext. 3712.

Video telecommunications

(Continued from Page 10)

At least one MINX will be in the VTC studio to allow use of this system in conjunction with the NAVAIR network. An estimated 35 VTC studios may eventually be linked to NWC's facility.

Construction of the studio is expected to be completed in about a month. Then, AT&T will begin installation of the teleconferencing equipment. Lucas said the facility is

expected to be on line sometime during the next fiscal year.

Conferences without leaving the office, exchange of computer data while discussing the information, graphics on screen while talking about it and more are part of the future for MINX at NWC.

As Lucas notes, "The possibilities are limited only by our imagination." For more information, call Lucas at NWC ext. 3712.



FLIGHT DECK & TRAVELDISK to be demonstrated

Tradewinds Peripherals, Inc., will hold a demonstration featuring their FLIGHT DECK and TRAVELDISK products along with the MacPac line-up on Aug. 24 and 25.

The first demonstration will be from 1 to 3 p.m. at Airfield Bldg. 2000A, Room 223, on Aug. 24. On Thursday, Aug. 25, demonstrations will be held at the PC laboratory from 9 to 11 a.m. and 1 to 2:30 p.m. Contact Steve Crawford, NWC ext. 6631, for more information.

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DOG DAY AFTERNOON—On their first picnic together, Skippy and Tache are well chaperoned by their owners Charlie Dries and Joe and Cindy Klissus.

Hot fun in the summer sun

School is out, plenty of sunshine, good food, lots of friends, outdoor activities, picnics, games, vacation....These are just some of the images of summer.

At the Naval Weapons Center, the summer spirit shines as bright as the sun. With many ways to spend a summer day, the Rocketeer set out to capture some of that summer sunshine spirit on these two pages. In case you're counting, there are only 33 days officially left in summer (and only 126 days until Christmas). Enjoy!

Story by
Carol Flores Dries

Photos by
PHAN Cary Brady



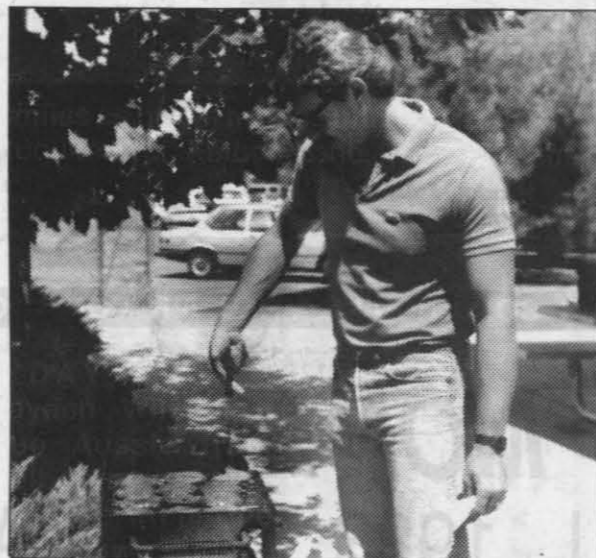
SUMMER SMILES—At Solar Park, smiles as bright as the sunshine from (left to right) Mariah Smith, Desirae Weaver, Alyssa Roquemore, Amber Lane, Holly Burchett.



AIRBORNE—Patrick Clark reaches toward the sun as he gives the team his all out effort. Jesse Hofer is ready to assist in the backcourt.



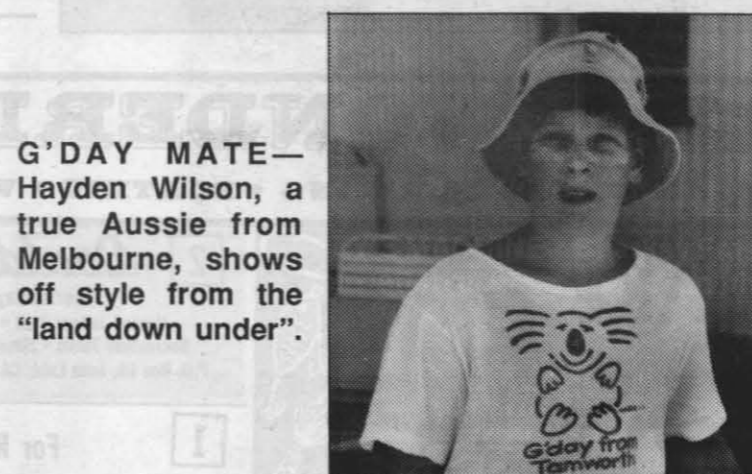
SHARKEY'S MACHINE—Sharkey Fraser pulls up to the 19th hole after a great round on the links.



CHEESEBURGER, CHEESEBURGER, CHEESEBURGER—Bland Burchett flips them just right at Solar Park grill.



SHADY DUDE—Danny Webster, O'Club lifeguard, demonstrates the well-protected way to weather the sun with hat, sunglasses, sunscreen, under shade.



G'DAY MATE—Hayden Wilson, a true Aussie from Melbourne, shows off style from the "land down under".

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