

Let *MicroLink* tailor the perfect computer solution for your home or office! Super everyday low prices!



Macintosh LC II

- 2 MB RAM
- Super Drive 40 MB Hard Drive

Ouicken



Software • Software • Software • Software

Power Utilities

MacClassic 2MB RAM

- 1.4 MB Floppy Drive
- 512K ROM · Keyboard



Mac Classic



जिल्लासम्बद्धाः विद्यासम्बद्धाः Macintosh IIsi

3 MB RAM

- 40 MB Hard Drive
- Keyboard & Mouse



- MicroLink Mini-Tower Case • 220 W Power Supply • 6 Bays • 4 1MB 80ns SIMMS Memory \$549
- 1.44MB/720K 3.5" Floppy Drive
- 1.2MB/320K 5.25" Floppy Drive
 Fujitsu 101 Key Extended Keyboard
 MicroSoft DOS 5.0
- MS Windows 3.1 w/ 2-Button Serial Mouse
- 16 BIT HD/FD Controller w/ 2 S/1P/1G Port • 1MB Video Card with 256 Colors

X&MATCH

		Vanishing		/
486-DX50	64K CACHE	w/CPU	\$1195	SEAGATI
486 DX250	64K CACHE	w/CPU	\$975	MAXTOR
486 DX33	64K CACHE	w/CPU	\$740	MAXTOR
386 DX40	64K CACHE	w/CPU	\$345	ALPs
386 DX33	64K CACHE	w/CPU	\$320	MAXTOR
486 SX20	64K CACHE	w/CPU	\$465	
486 SX20	NO CACHE	W/CPU	\$350	ACERVIE
386 SX25	64K CACHE	w/CPU	\$175	DIGIVIEV

ADD JUST \$66 TO INCREASE CACHE TO 256K!

The Computer's Friend

· Zork Trilogy on CD

& MUCH

- · Jet Fill Cartridges

\$52.00 \$81.95

Time Treks

Go Master



Certified Technicians

within 24 hours. As Ridgecrest's Macintosh Service Center we boast Apple Certified Technicians.

Visit MicroLink today for:

· OMS

· GCC Tech.

Super Mac

We repair any IBM, PC or Macintosh usually





· Radius

• Rastor Ops

· And More!



New Arrivals

- SmackMac Monitor Covers
- · Hint Books
- Mousetops
- Data Dogs • Ultima VII/IBM

What's a Mousetop?

The Best-Selling Mouse Cover





The Data Dog combines the best features of a

1024x768 NI 1024x768 NI

TE A

\$245 \$350 \$395 \$610

\$640 \$915

225 Balsam Street • Ridgecrest, CA

(619) 371-3535 • (FAX) 375-4477





THURSDAY, JUNE 4, 1992

Brinkmeier and Walkling earn Technical Director's Awards for AIM-9R work

By Barry McDonald

Tow, besides having in common that they both came to work at China Lake right out of college, Gene Brinkmeier and Vic Walkling share being honored with Technical Director's Awards on the same day for work on the same program. The two received the awards Monday, May 11, in a ceremony in the Intercept Weapons Department (Code 39) office for their involvement with the Sidewinder AIM-9R development program.

While both work in the Air-to-Air Guidance Branch (Code 3944), where Brinkmeier is the branch head, the awards were for separate accomplishments-Walkling as lead software engineer for AIM-9R and Brinkmeier as deputy hardware manager.

As the last technical director of the disestablished Naval Weapons Center, Bill Porter is still presenting TD Awards for work performed under the old organization. Now director for research and development of the Naval Air Warfare Center Weapons Division, Porter joked it was more fun to "present these awards than to work on con-

Porter said he almost didn't sign Brinkmeier's letter because it was addressed to "Eugene." "I just know him as Gene," he said, "and I'm personally aware of the long hours Gene has spent on the 9R program...I didn't have to read it in the nominating letter."

That letter, by Jon Wunderlich, head of Code 39, credits Brinkmeier with being "instrumental" in the success of the program and its transition to the independent test phase. It goes on to say Brinkmeier was a "key resource in ensuring hardware integration and noise issues were addressed and worked closely with the packaging contractor to resolve hardware difficulties...He has dedicated evenings, weekends and holidays to progress on the program and to ensure quality hardware was available for testing. Gene is referred to as a technical whiz who can make anything work at China Lake."

Brinkmeier came to NWC in June 1969 after graduating from San Diego State University with a bachelor of science in electronics engi-

He's worked on a number of significant and innovative programs. He spent some time working with digital radar, was lead engineer on the radio controlled target dune buggy program and also worked on the vertical-seeking ejection seat.

Brinkmeier said he's used to long hours. On the dune buggy project he and others worked double shifts, seven days a week, for several months.

"I'm not the only one who worked long hours on 9R," he said. "This program has a lot of people who put in a lot of hours. It's an interesting team to be on."

In 1988, he started a six-month detail to his current branch from the Weapons Control Branch (Code 3921) to help out on Sidewinder and never went back. He became the branch head about a year ago.

Please see TD AWARDS, Page 9

China Lakers urged to take part in the various activities scheduled during the week

EEO Luncheon time changed during AHW

merican Heritage Week for 12:30 to 2 p.m.

Points accumulating in "B" Mountain bike race

less McCulloch sets a new course record during first in a three-series race



tions and topics from China Lake employees, that

The list of questions and topics must be sub-

mitted to VAdm. Bowes office as soon as possi-

ble. Therefore, employees are asked to submit

their ideas via QuickMail or by phone to Ricky

Parks, 939-8128, by 11:30 a.m. Monday. There

will be an additional opportunity to submit ques-

tions and topics later, but NAVAIR is asking for

the preliminary list by Monday.

the admiral will try to answer during his visit.

MEMORIAL DAY—AEAN Brent Oliver plays taps to conclude services at the Desert Memorial Park last Saturday. See Page 3 for story.

NAWC commander wants to answer your questions during American Heritage Week

On June 11, VAdm. William C. Bowes, commander, Naval Air Systems Command, will hold an all-hands briefing from 3 to 4 p.m. at the Station Theatre. All Naval Air Weapons Station and Naval Air Warfare Center Weapons Division employees at China Lake are encouraged to attend. After a few remarks from the vice admiral, questions will be taken from the audience.

So up-to-date information can be provided, VAdm. Bowes' office has requested a list of ques-



The Proventive





The Commanding Officer's Desktop is a forum for China Lakers who have nuestions of broad interest. It is not the intent of this column to circumvent the normal chain of command. Questions may be called in to 939-4127 or mailed to "CO's Desktop, C/O Code 0033, NAWS, China Lake.

I am calling because I am wondering why at the Naval Air Weapons Station China Lake there aren't any adequate bike lanes or paths. Being a military installation, I thought a big concern of the military was health, welfare and fitness. Maybe I was wrong, or maybe that just isn't the case at this installation. I just can't understand that with all the people who ride bikes to work, there aren't bike lanes at all the gates. Some of the roads are so narrow, a bike can't fit on it. There seems to be plenty of room for bike lanes here in the desert. It doesn't seem like it would cost much to put bike lanes in. Also, with the limited resources we have in Ridgecrest, it seems to be that NAWS should take a bigger stand on fitness for those who would like to do something healthy in their lives. Thank

I receive many Desktop questions regarding the installation of bike paths and bicycle lanes. I would first like to say that the use of bicycles by Station employees is encouraged, both as a healthful lifestyle and as an ecological alternative for transportation. However, I regretfully add that the installation of bike paths and the widening of roads is very costly. These are costs which the Station cannot afford at this time.

The issue here appears to be one of safety. Most of the questions are from people concerned with their own or someone else's wellbeing and I appreciate that concern. I would like to encourage a sense of understanding, patience, and consideration on the part of motorists and cyclists. Motorists are asked for their attentiveness and tolerance of any momentary inconveniences; and cyclists are expected to obey traffic laws which apply to them as well as to motorists and to be alert to motorists around them. I believe mutual respect and consideration will go a long way in resolving the problems which have been reported to me.

Changes for Order of Purple Sage

In line with the changes in processes and procedures wrought by consolidation, the signatories of the certificate recognizing China Lakers as duly elected members to the famed Desiccated (dried up) Order of The Purple Sage have been changed.

The Purple Sage certificate is regularly bestowed upon long-time employees who leave China Lake, due to retirement or just because they're moving on.

Traditionally the person signing the certificate as the "dessicator" has been the base technical director, and the base commander signed as the "sage."

Since there no longer exist a base TD or commander, a new procedure has been established. The Naval Air Weapons Station commanding officer, currently Capt. B.J. Craig, will sign as sage, and the dessicator will be the individual who has been at China Lake the

Free shrubs for NAWS residents

Various shrubs will be distributed free of charge to Naval Air Weapons Station China Lake residents this weekend by the Housing Office, at the grounds building behind the main office on Inyokern

The shrubs will be handed out on a first-come, first-served basis on Friday, June 5, from 11:30 a.m. to 5 p.m. and Saturday, June 6, from 10 a m to noon

Pages From The Past

June 4, 1982

Burrell W. Hays succeeded Bob Hillyer as NWC Technical Director, moving up from his slot as laboratory director and deputy technica director. . . The same organi zational shuffle that moved Hays, brought Gerry Schiefer from head of the T&E direc torate to Hays' old post of lab director and deputy TD. . Col. John T. Tvler, USMC received the Meritorious Service Medal from NWC Commander Capt. J.J. Lahr on behalf of the Secretary of

June 2, 1972

NWC Deputy Commander Capt. A.E. May retired from active duty after a 30-year naval career. . . Capt. Harry Parode was named acting deputy commander. . . RAdm. W.A. Myers III, representing the Chief of Naval Operations, was a recent China Lake visitor. . . After two weeks, the annual NRS Fund Drive is at the \$5,700 mark. . . Students from six colleges are at NWC as part of a co-op work study program. . , LCdr. Dale Iverson was guest speaker at the community Memorial Day obser-

June 1, 1962

NOTS Commander Capt Charles Blenman Jr. gave the keynote address at Memoria Day services. . . California Angels stars Lee Thomas and Eli Grba will be here to oper the China Lake Youth Baseball season. . . Arthur H. Miller, a NOTS plankholder, retired from the Supply Department after a 30-year civil service career. . . 40 Burroughs High Evening School students will graduate next week, the oldest is 61 years of age.

NOTS Command says 700 new homes are needed to house civilian and military personnel at China Lake; 100 students will graduate from junior high. . . The larges class in Burroughs High his tory, 102, will graduate tomorrow. . . Discussions are underway on the merger of the China Lake and IWV school districts. . . NAF has six enlisted Navy pilots, Ed McPherson, Charles Stone, Wesley Gruthie, H.A. Johnson, M. L. Wallen and

CHATTER from Page 11

Remove button and close the dialog box.

2001 Accel.

With Word you can create a new menu called the Work menu. On the Work menu, you can list the names of documents, glossary files, glossary entries, and styles that you use most often. For example, you can add the name of a file to the Work menu, and then open that file simply by choosing the name from the menu.

Select "Open Mail", choose the

To add items to the Work menu, open the dialog box that displays the item you want to add to the Work menu. Press the Add To Menu keys, COMMAND+ OPTION+PLUS SIGN. For Styles or

glossary entries, click the style or glossary name. For a document or glossary filename, select the name of the file, and then Open.

To remove items from the Work menu, press the COMMAND+ OPTION+MINUS SIGN and choose the command you want to remove.

The PC Lab is happy to announce a wider range of technical support. It now offers full software support for PCs with the addition of its new PC technician, Johnny Kessler. Kessler offers support for Windows (3.0 and 3.1), AutoCAD (10 and 11), Microsoft Word, WordPerfect. Worstar. DBase III+ and IV. Ventura Publishing, Quickmail PC, Lotus 1-2-3 and others.

Call the PC Lab at 499-2081 for all of your microcomputer software needs, Macintosh or DOS based computers. Preventive maintenance, software installation, disk optimization, Filemaker Pro database development and file translation are a few of the technical services now offered by the PC Lab.

The Software Library has also recently upgraded several old packages and purchased some new ones for both Macintosh and PC.

Travel office open Wednesdays for emergencies only

Due to a manpower shortage and the necessity to accomplish the mission, the Civilian Travel Branch, Code 2854 (C9144), will be open on Wednesdays for next day emergencies only, effective June 10. Emergencies, such as travel orders needed for the next day, will be handled on a caseby-case basis.

This procedure will be in effect until further notice.

EXTRA NICE **Luxury Apartment**



Sunday School K-6th Grade 1001 Alene 2 bdrm., 1.5 bath, bay window



Property Management and Dental Service 109 E. Ridgecrest Blvd.

EVERYONE WELCOME!

Worship8:30-10:30 AM Child Care.

Meeting At New Location 1327 N. Norma (old K-Mart)

Pastor: Michael Godfrey Office: 446-1037

To place your advertisement in the Rocketeer call Robert Winn at

375-4481

ROCKETEER CLASSIFIEDS

TO PLACE AN AD CALL 375-4481 OR DROP IT BY

The Daily Independent 224 East Ridgecrest Blvd.

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

NON-MILITARY PERSONNEL that wish to place Classified ads in the ROCKETEER will be charged (pre-paid), PER ISSUE, as follows:

1-20 Words Each additional word after 20 words

CLASSIFICATIONS PERSONAL S

	*** *
LOST & FOUND	5
HELP WANTED	.10
SERVICES/SCHOOLS	.15
RENTALS	.20
REAL ESTATE	.25
BUSINESSES	.30
AUTOMOTIVE	.35
MISC. FOR SALE	.40
PETS & SUPPLIES	.45
GARAGE SALES	.50

1 PERSONALS

LOOKING FOR a long lost friend or relative? Looking for that roommate that you had such good times with? Let us do a computer search of the entire US for you. Database of over 100 million. No Find -No Fee. Only \$30!! BC Marketing (503)

LOSE WEIGHT and make money. Proven ystem. 371-3029 eves. (0610)

10 HELP WANTED

HAVE YOU BEEN LOOKING for Home Interior and Gift Accessories? Look no fur-ther. Call me now & find out how to receive a free gift. CALL NOW. 446-6239.

DROP-IN CHILD CARE for 2 children ages 1 & 4. Less than 10 hour week. Call 446-3448. (0610)

POSTAL JOBS / Veterans preference, \$23,700 per year, full benefits, plus service time. Postal Carriers, Sorters, Clerk, Maintenance. For application and exam information, call (219) 736-9807, ext. M-215. 6am-6pm, 7 days. (0610)

15 SERVICES/SCHOOLS

DELUXE LANDSCAPING offers sprin klers, drip system, sod, rock, clean-ups, hauling, etc. 377-4419. (0610)

MASTERCOOL PAD Large \$138 installed with this add in Ridgecrest, swamp cooler and refrigerated air condition repair, summer start-up \$19 plus materials. Call 371-3900 24 hours 7 days. State License #C20-308035. (0617)

20 RENTALS

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

AVAILABLE MAY 18. Immaculate 1 bedroom mobile home in Westwood Manor Mobile Home Park. Furnished including gold/brown tweed carpeting, draperies ing. Water and trash paid. \$375 per month plus security/cleaning deposit. Call 446-4686 and leave a message on our answering machine. (0603)

DUPLEX 2BR, 1BA w/garage, near front gate of base. \$450/mo. + security deposit. 377-5681. (0617)

BEST 1BR in R/C - Free cable makes \$350/mo. a bargain! Prime location, convenient to shopping. Quiet, XInt condition. 375-5425 or 371-1407. (0617)

2BR APARTMENT. Attached gar., FP, ceiling tans, D/W, G/D, W/D hookups in gar., nced backyard, 371-2238, (0617)

4 BDRM., 2 BATH, Eastridge Estates, W&D, D/W, fridge, furn. or unfurn. \$800/mo. 375-7645. (0610)

30 BUSINESSES

MAKE THOUSANDS with only \$100 and 20 hours a month. Great opportunity. 371-3029 eves. (0610)

35 AUTOMOTIVE

18 FT FISHING/SKI BOAT w/walk throughbow, 170HP Volvo engine, 270 Penta outdrive. Comes w/trailer, 7 hp Evinrude trolling motor, depth finder, CB radio, skiis, life jackets and more. Asking \$6,000. 225 Larkspur. 375-7475. (0610)

91 FLEETWOOD, 1128 sq. ft., 3 bdrm., 2 bath, \$42,000. Call 371-4145 for details.

\$1,200/OBO, 446-5802, (0701)

40 MISC. FOR SALE

KENMORE Electric Dryer-\$40/OBO, 446-

100 GALLON FISH TANK, \$150 OBO. Laying hens, \$2.50 each. Miniature pot bellied pigs, \$300 and up. 377-4419.

FOR SALE: Queen-size sleeper sofa, royal blue w/mauve highlights, excellent condition. \$300 or best offer. Call 446-5188 after 10:00am on Friday, Sat. or Sun. Weekdays 8am-5pm, 375-3855, ask for BJ. (0610)

FOR SALE: 11 piece dining room set, dated 60's style, solid wood, great crafts-manship - perfect for large families or entertaining. Includes table, 8 chairs, 2 leaves, buffet, hutch and pads for the table, \$800 or best offer. Call 446-5188 days 8am-5pm, 375-3855, ask for BJ

FOR SALE: Singer Professional Sewing Machine in solid walnut cabinet. Comes with everything you could ever need or think of. \$300 or best offer. Call 446-5188 after 10:00am, Fri. Sat. or Sun. Week-days, 8am-5pm, 375-3855, ask fo BJ.

FOR SALE: Microwave, works well. Older model, but reliable. \$50 or best offer. Call 446-5188 after 10:00am, Fri. Sat. or Sun. or 375-3855 weekdays, ask for BJ. (0610)

stacked washer/dryer. 3 yrs old. \$500

91 FLEETWOOD, 1128 sq. ft., 3 bdrm., 2 bath, \$42,000. Call 371-4145 for details.

FEATHER WINDOW AIR CONDITIONER 14,000 BTU. Used 1 month. Paid \$480, sell for \$200. 375-6055, leave message.

FOR SALE: COMMODORE 64 - keyboard, disk drive, printer, software and manuals. No monitor! \$150/obo. 446-

FOR SALE - 1979 Buick Electra, great shape, \$2,200, 446-7499, (0610) HOMEMADE GUN CABINET \$50, Wolf

Bra for Toyota Camry '87-91 \$50, 446-2284. (0603)

45 PETS & SUPPLIES

HAND FED BABY PARROTS, \$125-\$250. Cockateils/Latinos, Perlies, Grevs, 377

FREE TO GOOD HOME: BLACK FEMALE CAT, 9 yrs. old, long hair, fat. Needs lots of TLC. Owner moved & couldn't take her, my dog hates her! Please call 446-3888. (0610)

HAND FED BABY COCKATIELS \$25, GERMAN SHEPHERD: 9 mo. old male

purebred, (no papers) partially trained. \$100. Call 446-3961 after 5 p.m. (0603)

50 GARAGE SALES

YARD SALE – Moving. June 6, 7:30-10:30 a.m. 1808 Blue Ridge (on base). (0603)...



China Lake Calendar

Friday, June 5

- Burn Your Own Steak Night, Barefoot Bar, 6 p.m. Saturday, June 6
- Shrubs giveaway, behind Housing Office, 11:30 a.m. to 5 p.m
- Monday-Friday, June 8-12 American Heritage Week activities planned
- Safety Awareness Week activities planned Wednesday, June 10
- NOTS South Picnic in Escondido.
- Tuesday, June 16 •ITEA luncheon meeting, Carriage Inn, 11:30 a.m.
- Government surplus auction, Warehouse 41,
- registration begins at 7:30 a.m. Seafarer Club Dining Room closes for summer
- Saturday, June 20 •MOWC 5 and 10 K Run/Walk events for crash

victims' families, 8 a.m., Solar Park

THE ROCKETEER NAVAL AIR WARFARE CENTER WEAPONS DIVISION

COMMANDER RAdm. William E. Newmar VICE COMMANDER Capt. Douglas W. Cook

DEPUTY COMMANDER

FOR RESEARCH AND DEVELOPMENT DEPUTY COMMANDER FOR TEST AND EVALUATION

Gerald Wrout NAVAL AIR WEAPONS STATION CHINA LAKE COMMANDING OFFICER

Capt. B. J. Craig Jr. Public Affairs Officer

BARRY MCDONALD

Staff Writer PEGGY SHOAF TERRY PASCARELLA KATHI RAMONT

Published by High Desert Newspapers, Inc., 224 East Ridgecress Blvd., Ridgecress, CA 93555, (619) 375-4481

This commercial enterprise (CE) newspaper is an authorized publication. Contents of THE ROCKETEER are not necessarily the official view of, or endorsed by, the U.S. Government, the Department of Defense or High Desert Newspapers, Inc. The editorial content is edited, prepared and provided by the Public Affairs Office of the Naval Air Weapons

The editorial content is edited, prepared and provided by the Public Affairs Office of the Naval Air Weapons Station, China Lake. Correspondence and material for publication should be addressed to: Editor, THE ROCKETEER, Code 0033, Naval Air Weapons Station. Phone: 939-3354. FAX: 939-2796
Deadline for receiving stories and photos is 4 p.m., Friday for publication on the following Thursday.
Published by High Desert Newspapers, Inc., a private firm in no way connected with the DoD or U.S. Navy, under exclusive written contract with the Naval Air Weapons Station, China Lake. This commercial enterprise newspaper is an authorized publication for members of the military services. Contents of The Rocketer are not necessarily the official views of, or endorsed by the U.S. Government, the Department of Defense, or NAWS, China Lake. The appearance of advertising in this publication, including inserts and supplements, does not constitute endorsement by the Department of Defense or of the products or services advertised. Everything advertised in this publication shall be made available for purchase, use, or patronage without regard to race, color, religion, sex, national origin, age, marital status, physical handicap, political affiliation, or any other non-merit factor of the purchaser, users, or patron. A confirmed violation or rejection of this policy of equal opportunities by an advertiser will result in the refusal to print advertising.



What's happening

On Thursday, June 4, there will be a free lecture in the Ridgecrest Library's Conference Room on the practice of Transcendental Meditation for relief of business-related stress and practical health benefits.

####

The Jackson Jamboree, celebrating 22 years of veterinary service in the Ridgecrest Animal Hospital by "Doc" Larry Jackson, takes place at 5:30 p.m. on Saturday, June 6, at the Elks Lodge, 201 E. Church St., Ridgecrest. The public is invited to wish the "Doc" and his wife, Barbara, goodbye before their move to New Mexico. Starting at 8 p.m., Sound Enterprises will provide music for dancing. Tickets, \$10 each, are available at Animal Emporium, Corny's Shoes, Lazy H. Feed, Golden Door Kennels and Crestwood Animal Hospital.

####

On Friday, June 5, the Potentate of Al Malaikah Temple is making an official visitation to the Desert and the Lake Isabella Shrine Clubs. The public is invited to attend. For details and reservations, call Vince DeAngelo, 1-379-5378. To learn about the local Desert Shrine Club and its functions, call Norm Bates at 371-2180.

####

The Literacy Council has announced a location change for their annual meeting this Saturday, June 6. Instead of Westwood Manor, as previously announced, the meeting will be held at 815 Bowen, China Lake. The start time of 9 a.m. remains the same. The speaker will be Karen Kaye, a field representative of California Literacy, Inc. A continental breakfast will be served. Members and any other person interested in attending this meeting should register by calling 446-0958.



Computer Store 251 Balsam St. 375-5744







ONE, TWO, THREE—Members of Burroughs High School class of '92 are getting ready for their Senior All-Night Party set for tonight at the China Lake Community Pool. From 10 p.m. to 5 a.m., graduating seniors and their guests, will enjoy live music, dancing, games, swimming and raffles—including a drawing for \$100Q cash.—and "a ton" of food. Tickets, which are \$5 for seniors and \$8 for guests, can be purchased at the door tonight. Local residents living near the Community Pool area are asked for patience with the noise level during the night. This once-a-year event provides a safe atmosphere for seniors to celebrate graduation from high school and entrance into the adult world.

GET YOUR KICKS



Looking for something new & exciting to do in your spare time?

Give Taekwondo a try. Taekwondo will instill

confidence and boost self esteem while sharpening reflexes.

It's a great way to exercise.... and it's fun!

INTRODUCTORY OFFER

FREE Uniform with every new enrollment

• 30 classes weekly

children / adults

1400 N. Norma (Tivoli Center)

446-KICK

MILITARY NEWS

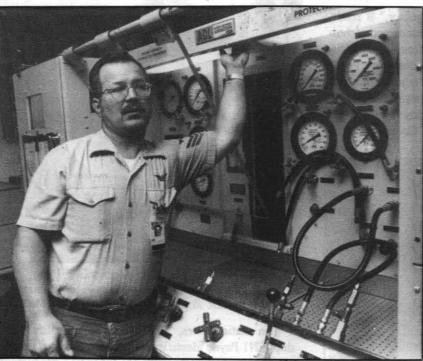


Photo by Terry Pascarella

SAFETY FIRST—AMH1Dwight Williams indicates location of potentially explosive light fixture that was replaced by two fixtures now located further back in test bay. Local award for Williams' suggestion was \$500.

AMH1 Williams cashes in on military award program

By Barry McDonald

since AMH1 (AW) Dwight Williams was presented a second cash award for one of his ideas, more personnel have become interested in the Military Cash Award Program (MILCAP). Now, instead of just doing a one-time fix on a piece of equipment or a procedure that is in widespread use, some of sailors are passing their solutions up the organization to help the Navy at large and, they hope, to cash in on their ideas.

AMH1 Williams of the Aircraft Intermediate Maintenance Department, first cash award, for \$100, came for a suggestion to slightly modify the boarding ladder of P-3 Orion aircraft. A handrail bracket is located in such a position that it is occasionally broken. Because of an oversight in the original design, the old method for replacing the bracket took two to three people a full day's effort. A lot of disassembly was needed just to get a wrench on a nut that secured the bracket to the ladder.

Williams suggested physically anchoring the nut to the ladder so that it was unnecessary to hold it with a wrench. With such an anchor nut in place, the suggestion predicted, replacing the bracket would take one person one hour, including the paperwork. Since the bracket supported the handrail, quick turnaround in the shop also meant improved safety.

This suggestion had two of the elements MILCAP is looking for — cost savings and improved safety.

Williams' most recent award, \$500, was presented for his suggestion of a way to lessen the probability of an explosion when using an ACT-10 hydraulic test stand. Used to test hydraulic components for jet aircraft, the stand previously had a fluorescent light installed in an overhanging cross member at the front of the stand. Though the fixture was recessed, the bulb was not protected by any type of shield. Williams' concern was, if a hose under pressure broke loose, it might break the lamp and atomized hydraulic fluid from the broken hose would explode from a likely electrical spark.

"Regular hydraulic fluid is not explosive," the petty officer explained, "but it atomizes when suddenly released into the air

Please see MILCAP, Page 4

Memorial Day services are time of dedication and reflection

emorial Day 1992 was a day of dedication, a day of reflection and a day to once again salute those members of the U.S. Armed Forces who paid the ultimate price for freedom.

The Indian Wells Valley paid tribute to them with services at Ridgecrest's Desert Memorial Park. Captain B.J. Craig, commanding officer of the Naval Air Weapons Station (NAWS) China Lake, was the guest speaker.

Run/walk events to benefit crash victims' families

Military Officers Wives Club has announced plans for a 10-kilometer run and five-kilometer run/walk to raise money for the trust funds set up for survivng family members of Lt. David Garnett and AEAN Lorenzo Rodriguez.

The events will be held simulatneously beginning at 8 a.m., June 20, starting and ending at Solar Park on Blandy Street. Same-day registration will be from 7 to 7:45 a.m. or entry froms are available from AC1 Thomas Cody, 939-5050, OS2 Ron Gray, 939-5276, or Monica Sullivan, 446-7124.

Entry fee is \$15, and all proceeds will be donated equally to the two funds.

Ribbons will be awarded to the first, second and third place finishers.

Sponsored by the Veterans Coordinating Council, the annual event drew a crowd of more than 100 to hear the tributes and watch as Memorial Day wreaths were laid at the base of a monument to area veterans.

In his speech, Capt. Craig said, "Only

ln his speech, Capt. Craig said, "Only last week I was reminded once again of the supreme sacrifices our service men and women face every day of their careers. As we bade farewell to a fine pilot. . .and his friend and co-worker. . .I

thought back to other memorial services I have attended throughout my Naval career. Each one equally difficult and heart-wrenching. Each one in tribute of highly-skilled professionals who left behind loved ones -- moms and dads, brothers and sisters, husbands or wives, children and friends. They knew the risks, yet they gave freely."

Joining veterans and service groups in the ceremony were the Chief Petty Officers Association: the Naval Sea Cadets, sponsored by Air Test and Evaluation Squadron Five (VX-5); VFW Boy Scout Troop 291; and the Navy Color Guard from NAWS China Lake.

David Glover of the American Legion introduced Capt. Craig, while the special Fleet Reserve Association Two-Bell Ceremony was conducted by Wally Baker of Ridgecrest and this year's national FRA president. Following the ceremony, American Legion Post 684 hosted a lunch for all those attending the services.



GO-VAdm. Jerry O. Tutle, prospective assistant chief of naval operations for air warfare (OP-05), rushes to clasp the hand of Capt. Douglas W. Cook, vice commander, Naval Air Warfare Center Weapons Division. Waiting in the reception line are Naval Air Weapons Station Commanding Officer, Capt. B.J. Craig and Public Works Officer, Capt. Randy Williams. VAdm. Tuttle's whirlwind visit Monday, included windshield tours of various facilities a working lunch and NAWS overview brief.

ADMIRAL ON THE

Photo by Terry Pascarella

EOD brass visits detachment to hand out awards

t an April ceremony in the offices of Explosive Ordnance Disposal (EOD) Mobile Unit Three Detachment China Lake, two major Navy awards were handed out and two senior chiefs were frocked to master chief.

One senior chief was featured in both types of cere-



DOUBLE HONOR for HTCM Fredrick Williams included being frocked to master chief and receiving the Naw Commendation Medal.

HTCS Fredrick Williams was frocked to master chief by Cdr. Terry Stark, chief staff officer for Commander EOD Group One, San Diego, Mobile Unit Three's parent command. Group One's Chief Readiness Inspector, Lt. Larry Cargill, assisted with the ceremony.

Then Cdr. Stark presented the new master chief with a Navy Commendation Medal for his service as Group One's assistant inspector from January 1988 to January

The citation praises Williams for "meticulously" managing significant aspects of the group's command

"Serving as the senior enlisted inspector," it reads, "he participated in 67 command inspections and technical assistance visits, providing comprehensive and accurate appraisals of unit readiness. During numerous Pacific Fleet exercises, he conducted realistic training to active and reserve forces and orchestrated challenging robility and ordnance accident scenarios to effectively integrate EOD detachments into Battle Group and Maritime Area Defense Zone operations."



NEW MC—Pam James does the honors during frocking of husband EMCM Theodore James.

EMCS Theodore James also became a master chief. His wife, Pam, assisted with the frocking ceremony. Cdr. Roger Lanning, commanding officer, Mobile

Unit Three, presented a Naval Achievement Medal to EN1 Charles E. Payne for service with the local detachment from April 1 to June 30, 1991. The NAM follows EN1 Payne's selection as Mobile Unit Three's Sailor of the Year.



SAILOR OF THE YEAR for Mobile Unit Three EN1 Charles E. Payne received Navy Achievemen Medal from Cdr. Roger Lanning. Photos by Lori McGauley

The citation notes, "Epitomizing total quality leadership, EN1 Payne identified, analyzed and improved upon potential problem areas, greatly enhancing productivity. His innovative style led to the development and fabrication of several devices that significantly enhanced existing explosive ordnance disposal tools and procedures."

The citation goes on to say EN1 Payne's mine countermeasures experience significantly contributed to the operational readiness of the China Lake detachment.

RACE from Page 16

June 4, 1992

Department's Sports Branch at the Naval Air Weapons Station China Lake, riders travel 2.2 miles up "B" Mountain. "They have to ride straight up and off-road; it's a tough course," she said.

The second part of the race is set for this Saturday (June 6), with the final leg set for June 20. Riders are reminded to bring their pink registration receipt both

days. "These receipts are being used as a security pass so riders can enter Lauritsen Gate," Arnell said.

During a party scheduled for noon on June 20 in Solar Park, awards will be given to the fastest time overall and the top three finishers in each category. The event is sponsored by MWR and the High Sierra Cyclists.

Coen Classic registration deadline is June 7

Registration is being taken at the Pro-Golf Special-Tees (1519 N. Norma St.) for the "Coen Classic," a golf tournament and luau set for June 27 at the China Lake Golf Course. Tee off time is 8 a.m. Registration closes June 7.

Cost is \$60 for the golf and luau. The price for the luau only is \$25. Luau tickets are availabe at the News-Review Office, Desert Counseling Clinic, Kerr McGee Civic Center and Pro-Golf Special-Tees.

SOCCER from Page 15

Bloudek and Michael Shefler, along with excellent plays by Ricky Conway, Michael Drabe and Todd Jessup, resulting in the Cobras getting burned. The Cobras did not turn in a score sheet,

Division III Knights 3, Goalbusters 1

Defensive efforts by Michael Glover and Shannon Hill, plus two goals by Michael Giroux and one by Donald Little gave the Knights victory. The Goalbusters had strong support from Cara Beasley, Scott Hine and Aaron Marshall. Jesse Lesniak scored the Goalbusters'

Drillers 0, Kickers 0

Neither team could score in this exciting match. Defensive moves by James Fujiwara, Beth Butterworth and Rvan Groves kept the Kickers scoreless. despite offensive efforts by Brian Haugen, Jared Mickelsen and Matt Blashill.

Division IV Chrystal Palace 6, Red Devils 2

The Red Devils proved they were tough with plays by Nathan Mickelson, Cori Stuart and Krysti Bare. Chris Maki and Bryan Hartney kicked in the Red Devils' goals. The Chrystal Palace did not turn in a score sheet.

China Lake Tennis Club

Season's first tourney held, another planned

On May 16 and 17, the China Lake Tennis Club held its Spring Tennis Tournament on the China Lake courts.

Rex Ribultan defeated John Ashton 6-3 and 6-4 in the Men's "A" Singles competition; while John Ashton and Danny Miller defeated Gary Ferguson and John Haney 6-3 and 6-4 in the Men's "A" Doubles competition. In Women's Singles, Susanne Haney defeated Terri Rowel 6-0 and 7-6.

In the Men's "B" Singles, Al Alvarado defeated Jim Smith 7-5 and 6-4. Bill Campbell and Bob Forester defeated the team of Don Branson and Gregg Rupp 6-1 and 7-6 in the Men's "B" Doubles category.

Walley Beckett defeated Dave White 6-3, 4-6 and 6-0 in the Men's "C" Singles competition, while John Susanne Haney defeated the team of Nicky Schneider and Virginia Wirtz 6-4 and 6-3 in Mixed Doubles.

The China Lake Tennis Club's "High Desert Doubles Tournament" is slated for June 20 and 21 at the China Lake Tennis Courts. This tournament is open to all residents of Ridgecrest, Trona, Mammoth, Bishop, Lancaster, Antelope Valley, Adelanto, Barstow and the surrounding desert community. Categories offered include Men's and Women's Doubles and Mixed Doubles for "A," "B" and "C" players. Fees are \$9 per person for the first event, and \$5 per person for the second event. A social will be held that Saturday evening following the first day's competition.

Entry forms are available at the China Lake Tennis Courts.

This Saturday is Free Fishing Day

Saturday, June 6, has been declared a Free Fishing Day, On that date, DFG will allow recreational fishing in all open public waterways without a fishing license. All other sport fishing regulations - bag limits, fishing hours, equipcopies of DFG sport fishing regulations booklets may be picked up at sporting good stores, bait and tackle shops, some department stores and all DFG regional

MILCAP from Page 3

under pressure and becomes explosive. When one of those hoses comes loose, if thrashes around like an unmanned fire hose, and could very easily break the exposed fluorescent bulb."

Williams suggested locating two smaller off-the-shelf fluorescent fixtures with explosion-proof shields more toward the middle of the "ceiling" of the test stand's work bay. This had the additional advantage of allowing technicians to clean up stray hydraulic fluid that regularly collected around the old fixture. Some of the stand's wiring ran behind the old fixture, which prevented access for cleaning. This posed the additional

threat of an electrical short, if worn wires were to contact the fluid

varies. The first took nearly a year for approval, while the second took three and a half months. But Williams says the wait is worth it.

"Once you've solved a problem on the local level," he said, "it doesn't take long to apply for the cash award and, if you're approved, the extra money is just gravy. Now when people solve something that's been a problem in their work area, they can pass it on and maybe get a little of that gravy for themselves."

Lt.j.g. Brian Abel, food service and

billeting officer, is the Naval Air Weapons Station China Lake MILCAP Time for approval on the suggestions

> "The applications are first submitted to me on a standard form and I verify that they meet the basic requirements for the program," said Lt.j.g. Abel. "I pass them on for review to someone who has knowledge or expertise in the area in question. It is passed up through the command structure in that area and then comes back to me. I apply certain ranking criteria and establish an award value and make a recommendation to the CO."

> Submitters may receive a cash award at the local level and then be considered for an additional award from a higher

level in the Navy.

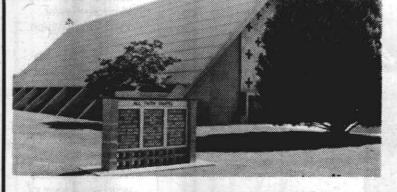
In the case of Petty Officer Williams' idea for the test stand, said Abel, the \$500 was just the local award. The idea has been forwarded to the MILCAP office in the Naval Air Systems Command and, if adopted, Williams could receive up to \$2,000 more.

Eligible suggestions, according to the MILCAP driving directive, OPNAV Instruction 1650.8, are those that simplify or improve operations, save time, money, manpower or materials, improve productivity, procedures or morale, eliminate waste or promote health and safety.

Lt.j.g. Abel can be reached at 939-

All Faith Chapel Services

7:30 p.m.



Chaplain S. A. Casimano, LCDR, CHC, USN Chaplain G. L. Goodman, LT, CHC, USNR Andrew Paley, Student Rabbi Hearing Impaired Equipment, Nursery Available Phone 939-3506, 2773, 2873

Protestant Sunday Worship Service, East Wing 8:00 a.m. Sunday Worship Service, Main Chapel Sunday School, 1008-10 Blandy & 1903-05 Mitscher 10:30 a.m. 9:00 a.m.

Bible Study (East Wing), Wednesday 11:30 a.m. (September thru June) Men's Prayer Breakfast, East Wing, Thursday Officers' Christian Fellowship/Christian Military Fellow East Wing, Thursday 7:00 p.m.

Jewish (375-0385 Messages) Weekly Services (East Wing), Friday Adult Hebrew Lessons (East Wing), Saturday 3:00-5:00 p.m. Religious Education (East Wing), Sunda (September thru June) 9:30 a.m.-12:30 p.m.

Roman Catholic Sunday Mass, Main Chape Daily Mass, Small Chapel Confessions, Weekdays

Religious Education Classes, Sund (September thru May) 1902 Dibb, 1002 Blandy, 1008-10 Blandy & 1903-05 Mitscher Scripture Classes, Tuesday (October-January)

11:35 a.m.

St. Ann's Parish Hall

10:15 a.m 7-8:30 p.m.

Jumaa Prayer, Friday (1002 Blandy)

ATTENTION FASTENER BUYERS

AEROQUIP	BRASS FITTINGS	CHAIN &	Automotive Wire	GREASE	High	Flanges	KEYSTOCK
PRODUCTS	Air Brake	ACCESORIES	Cable Ties	FITTINGS	Locknuts	Nipples	Square
ABRASIVES AND	Compression	Alloy	Headlamp Bulbs	American	Machine Screw	Black	Woodruff Keys
CUTTING TOOLS	Inverted Flare	Grab Hooks	Heat Shrink Tubing	Metric	Metric	Galvanized	
Cutoff Wheels	NTA	Jack	Spark Plug Wire		Stainless	P.V.C.	STUDS
Dies	Pipe	Lifting	Tape	HOSE		Stainless	Automotive
Drill Bits	Polyflo	Proof Coil	Toggle Switches	Air	O'RINGS		B-7
Emery Cloth	SAE Flare	Slip Hooks	Wire Loom	Fuel Line	Buna N	POP RIVETS	Double End
Grinding Wheels		Safety Hooks	Wire Loom Clamps	Hydraulic	Viton		Wheel
Hacksaws & Blades	CAP SCREWS	Wire Rope Clips		Vacum		SCREWS	no was a settled on used solding
Sand-Screen	Grade 5 (Domestic)		FEL-PRO	Water	PERMATEX/	Drywall	THREADED ROD
Taps	Grade 8 (Domestic)	CLAMPS	Gasket Material		LOCTITE	Machine	B-7 (Grade 8)
	Grade 8.8 (Metric)	Hose		HYDRAULIC	PINS	Metric	Metric
BOLTS	Grade 10.9 (Metric)	Muffler	FELSTED	Adapters	Bridge	Nutserts	Stainless
Anchor	Grade 12.9 (Metric)	Wire Loom	P.T.O. Cables	Fittings	Clevis	Sheet Metal	
Carriage	F-911			Hose	Cotter	Socket Set	WASHERS
Cutting Edge (Plow)	Hastalloy	COLE HERSEE	FITTINGS		Dowel	Tek	Alloy
Hex Machine	Nitronic	Connectors	Air Hose	NUTS	Roll	Tek-Sealing	AN
Lag	Socket Head	Switches	Air Hose Couplers	2-H		Wood	Belleville
Machinery Eye	Socket Shoulder	TANK TESTS I	Brass	Coupling	PRECO		Copper
Shaker Screen	Stainless (All	DORMAN	Hydraulic	F-911	Backup Alarms	SOCKET	Fender
Toggle	Grades)	PRODUCTS	Nylon	Finished	Switches	PRODUCTS	Fibre
	Titanium	ELECTRICAL	P.V.C.	Grade 5 Finished		Holo-Krome	Stainless
		Automotive Bulbs		Grade 8	PIPE	Unbrako	
		Automotive Fuses		Heavy	Fittings		

LOCAL STOCK • WE DELIVER • 3-4 DAYS ON SPECIAL ORDERS



"One Call Does It All"

120 E. CHURCH ST. **RIDGECREST, CA 93555** Phone: 371-3419 fax: 371-3422

Price Quotes on Special Order Items

min mail SPORTS tests enough

Jess McCulloch sets new course record in "B" Mountain bike ride

Jess McCulloch set a new course record in the 1992 King of the Mountain Series bike ride last Saturday. His winning time of 15:18 gave him 10 points and put him in the lead for the three-race series for the Men 30-34 category.

The second place finisher, Jeff Dalton, with a time of 17:20, earned nine points, while Nick Young tallied eight points for his time of 21:06. Bob Johnson, with a time of 21:47 earned seven points, while Stan Barber earned six points with his finishing time of 25:15. Curtis Martin, the sixth place finisher, tallied five points for his time of 25:32.

In the Men 18 & Under category, Joe Buckley, with a time of 17:43, chalked up 10 points for his first place finish. Justin Buckley earned second place and nine points with his 18:42 finishing time. Matt Bullock, who finished third

with a time of 23:21, marked up eight points, while Joey Blanton, who had a time of 39:56, gained seven points.

In the Men 19-29 category, Mark Lambert acquired 10 points with his winning time of 19:27, closely followed by Andres Serrano, who's time of 20:22 earned him nine points. Jan Barglowski is still a threat with eight points for his finishing time of 21:16.

Seven people participated in the Men 35-44 category, with Dan Buckley taking the lead with 10 points for his time of 17:56. Tom Rafalski, who chalked up nine points with a time of 18:52, finished second, followed by Kem Park who gathered eight points with a time of 20:58. Joe Dunn finished fourth, earning seven points, with a time of 21:55, followed by Art Aquero, who gained six points with a 30:49 finish. Mike O'Con-



Photo by Tim Tyson, TID

RACE IS ON—Nick Young attempts to keep his lead over Bob Glenn in a race toward the finish of the first part of the King of the Mountain Series bike ride.

nell starts next week's race with five points for his sixth place time of 31:18, while Jeff Blanton, who had a 39:56 finish, begins the second series with four points.

Bob Glenn took first place in the Men 45 & Over category, plus 10 points, with a time of 23:23. He was closely followed by Lou Carboni, who finished the race in 23:46. Elvy Hopkins finished the race in third place, with a time of 34:00.

Shaleen Tooker, the only female contestant, didn't have any competition, but still finished the race with an impressive time of 26:08.

According to Elaine Arnell, head of the Morale, Welfare & Recreation

Please see RACE, Page 17

Partake in Safety Awareness Week activities June 8-12

By The Safety Office

Next week, June 8 - 12, is China Lake's Safety Awareness Week. A variety of seminars sponsored by the Safety Office (Code 2405) will be presented at the Station Theatre.

"Desert Safety and Survival" will be presented by members of a local Search and Rescue team, headed by Jerry Young. This 90-minute seminar will cover a variety of desert safety topics, including flash flooding, mine safety and heat stress. It features videos and stories of rescues in the Indian Wells Valley.

Following each desert safety seminar will be a presentation on "Snakes and Spiders in our Deserts" by Phil Sodergren from the Safety Office. He will discuss topics such as snake and spider identification, characteristics of different

species and first aid in case of a bite.

Coming back to China Lake will be Sean Hennigan from the company "Lettuce Amuse U," presenting "Safe Lifting." Hennigan brings a comical, yet informative, approach to safety education. We received positive reviews from China Lakers on his other seminars and we are pleased to have him back.

Don't forget to visit the China Lake Chemical Alternatives Expo '92 on June 10, 8 a.m. to 4 p.m. at Solar Park. Twenty companies will be sending representatives to talk about chemical alternative products on the market.

This week also kicks off the Safety Office's "Summer CPR/First Aid" training program. American Red Cross CPR and Standard First Aid classes will be presented from June 9 through August 13 at the Training Center. Call the Safety Office to sign-up for a class.

Safety Awareness Week is a good time to work on improving safety and health in the workplace. Get involved. Safety — remember not to forget it (and don't forget to remember it!).

The following is a consolidated schedule of events. For more information contact the Safety Office at 939-2315.

Tuesday, June 9

*Desert Safety & Survival, 8-9:30 a.m., Station Theatre

*Snakes & Spiders in Our Desert, 10-11 a.m., Station Theatre •Lettuce Amuse U With Safe Lifting, 3-4 p.m., Station Theatre

Wednesday, June 10
•Chemical Alternatives Expo '92, 8
a.m. to 4 p.m., Solar Park

•Lettuce Amuse U With Safe Lifting, 1-2 p.m., Station Theatre

Lettuce Amuse U With Safe Lifting,
 10-11 a.m., Station Theatre

Desert Safety & Survival, 1-2:30
 p.m., Room 1000D, Michelson Lab

Thursday, June 11

Snakes & Spiders in Our Desert, 3-4
 p.m., Room 1000D, Michelson Lab

Thursday presentation changes location

Due to the all-hands briefing by VAdm. William C. Bowes on June 11, the Safety Awareness briefing "Snakes and Spiders in Our Desert," originally scheduled for 3 p.m. at the Station Theatre on June 11, will be moved to Room 1000D in Michelson Lab.

This is the only Safety Awareness event that will be affected.

Self-Help Office has tools and materials for your projects

Now that winter months are past, it's time to start thinking of spring clean up. Get rid of weeds and trash, clean the office windows, paint office walls or do some repair work. Through the Self-Help Program Office, China Lakers can get help with selecting the material and

tools necessary for self-help projects.

Recommended types of projects for self-help include:

- paint interior of office spaces, patch holes in walls;
- replace missing suspended ceiling tiles;
 paint doors;
- clean grounds surrounding buildings;
 repair fence (wood or chain link);
- replace floor tiles;
- install stepping stone walkways;
 weatherstrip doors and windows;
- clean windows, walls, etc.;
- install mylar to windows;
- install shelves;
- install small xeriscape landscaping;
 replace light bulbs.

For details on submitting working requests, see the department self-help representative or call Jerry Morrison at 939-2220.

LANCASTER CARDIOLOGY MEDICAL GROUPING. THE HEART & CIRCULATION SPECIALISTS ARE

THE HEART & CIRCULATION SPECIALISTS ARE
ACCEPTING NEW PATIENTS AT THEIR SATELLITE OFFICE
801 N. DOWNS, SUITE J, RIDGECREST

SHUN K. SUNDER, M.D., DIRECTOR

IMMEDIATE WEDNESDAY MORNING APPOINTMENTS

MEDICARE ASSIGNMENT ACCEPTED.
PROVIDER FOR MOST INSURANCES.

Appointments: 619-384-3722

HIGH DESERT

GASTROENTEROLOGY, INC.

Raman Patel, MD, MRCP, FACG, FACP

Board Certified in Internal Medicine & Gastroenterology

We specialize in Diseases of Stomach, Intestine, Colon,

Gallbladder, Liver & Pancreas, Fiberoptic Endoscopy,

Proctology, Nutrition, Hemorrhoid, Laser Surgery

Preferred providers of G.E.H.A, Champus, Blue Cross & Blue Shield, accept Medicare assignment

Lancaster Office: 1331 West Ave. J, #102 • (805) 949-5844 / (805) 945-7853

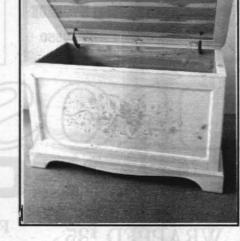
UP TO 50% OFF STOREWIDE GRAD SALE

HOPE

On Sale Now for Graduation.

Normally \$285 Now only **\$239**

- Cedar LinedWhite Wash
- Shaker Brown
- · With or without stencils





Oak Specialties

(619) 375-2625 Layaways

414 West Ridgecrest Blvd.



STOP IN AND SEE OUR 6 ft.

CHIEF EAGLE MOUNTAIN

GENUINE WOODEN INDIANS
Hand Carved by one of the last

full blooded Mandan Indians

- · All one piece
- · Available in 3-6 ft. Sizes
- By special orders only EAGLE MOUNTAIN

"The Uncommon Gift Store" 133 W. Ridgecrest Blvd. • 375-3071

Government Bankcards Welcome Here!

- Hewlett Packard
- Belden
- · FCG
- Amphenol
- Waldon/Molex
- ICO-Rally
- Honeywell
- Harris

Motorola

Raytheon

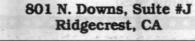
- Texas Instruments
- Chemtronics
- Military
 Qualified
 Products

250 Manufacturers Available

Radio Shack DEALER

L&S Enterprises (Authorized Dealer)

904 N. China Lake Blvd. (Next to Chief Auto Parts)
446-4007



P. Dharmaraja, MD

For Appointments: Call (619) 371-3494

C. Pathmarajah, MD

More good **IDEAS** approved

There have been lots of good Ideas approved and implemented in the last month or so. Here are a few that might interest you and give you an idea on what to send in:

Debra Hollingsworth, Code 62, suggested with Idea No. 281 that the base bring the Mac Academy to China Lake. The folks in Code 224 did a survey and found there was a lot of support for this and Daryl Vaughn added the classes to the training schedule.

Dale Christensen, Code 31, sent in Idea No. 282, which proposed an alternative to the Tribus Deployment Flow Chart for process flow analysis. The idea was sent to Roger Peck, Code 224; and, based on discussion he had with Dale, a training program will be developed.

Steven Rainey, Code 31, works the night shift at the airfield. He noticed that road and gate poles at the Lauritsen gate were hard to see and suggested in Idea No. 292 that there might be a safety hazard. Hal Lenderman, Code 26, agreed and road striping was requested and reflective tape put on the posts.

Laura Brice-Foster, Code 28, Idea No. 298, suggested a change in the stamp used for allocation of funds in the budget office. The Code 28 staff looked into it, agreed and the

Shelby Rogers, Code 28, Idea No. 332, suggested rather than copying and distributing

a delegation of authority memo each time a branch or division head was gone from the office, the initiating office keep the signed memo and simply QuickMail the information around the department. It would save time and lots of copies in the trash. Her department agreed and has adopted the Idea for Code 28.

If you have a question or need any information about the IDEAS process talk to your advocate or call us, we'd be glad to talk with you too. You can reach Bruce MacIntosh or Melanie Truesdale in the IDEAS office at 939-2311, or E mail - SCF::IDEAS, or Quick-Mail - "IDEAS"

In the last week these new IDEAS were submitted:

No. 429, Develop Procedures for ASIRDS, William Ross, Code 3108, suggested a standardized procedure for defining software requirements be developed for Avionics Systems and Interface Documents (ASIRDS).

No. 430, Microwave Ovens, Lucinda Lundin, Code 2832, proposed that the regulations which limit the number of microwave ovens in a building be reviewed and changed to allow more ovens at a given site.

No. 431, Timecards for Range Sites, Ruth Wesche, Code 6441, proposed that the time for submitting timecards from range sites be extended to noon vice the current 11 a.m. Monday morning deadline to allow for the Monday morning flight test crunch.

No. 432, Technician Cross-Training, Michael Herr, Code 6411, suggested his Code invest in some cross-training for technicians and wage grade employees to allow for better utilization of employees in order to cut down-time and better meet customer needs.

No. 433, Secretarial Handbook Update, Pat Nogle, Code 224, proposed a process for updating the Secretarial Handbook on a more timely basis.

No. 434, Systems Orders, Pat DeJohn, Code 31143, suggested a more direct method for making orders when the Navy Stock Number is known by the ordering code.

Saturday hours for the China Lake Weapons Exhibit and Conference Center

Starting July 11, the China Lake Weapons Exhibit and Conference Center will open on Saturdays from 10 a.m. to 2 p.m., according to Jerry Lloyd, exhibit center director.

"We are looking forward to greeting the public on Saturday's," commented Lloyd. "We couldn't take this important step without the help of our volunteers

Microsoft

DOS 5.0

DOS 5.0 (original, not just an upgrade)

*Complete with one manual per license: 10-packs have 10 manuals & 10 sets of diskettes.

Computer Store

251 Balsam Street 375-5744

"I DITCHED DIETS

FOR A PERMANENT

SOLUTION!"

WEIGHT CONTROL CLINIC

S. Ross Fox. M.D.

1-800-382-THIN

Ask for brochure & video.

10-pack* DOS 5.0 (original):

DOS 5.0, 51/4" can be mixed

DOS 5.0*, 51/4"

DOS 5.0*, 31/2"

who will host visitors on Saturdays," he added. Many of the volunteers are retired Navy civilians or retired military people who once worked at China Lake.

Exhibits show how aircraft weapons have evolved since the Navy established a presence in the Indian Wells Valley in 1943. Visitors can trace the progress from World War II era unguided rockets

While They

Last

1992 TSR

Collector Cards

Are In

to the early Sidewinder, heat-seeking airto-air missiles and to the Tomahawk cruise missiles millions of people around the world watched on television during the Persian Gulf War last year.

New displays include the Harpoon anti-ship missile and the Tacit Rainbow anti-radiation missile.

DeAnne Bell, assistant director of the

weapons exhibit center, noted visitors without vehicle decals can just tell guards at the Naval Air Weapons Station China Lake Main Gate they are going to the exhibit center and get a day pass.

Other area residents interested in volunteering to help staff the center on Saturdays can call Lloyd or Bell at 939-

FALL 1992

TELEPHONE REGISTRATION

Monday through Thursday,

8:30 a.m. - 9:00 p.m.

Now-August 13 New and

Continuing Students

ON-CAMPUS WALK-IN

8:30 a.m.-1:30 p.m. and

3:00 p.m.-6:00 p.m.

No appointment is required

August 11-13

Open to all students

FALL CLASSES BEGIN

AUGUST 17, 1992

REGISTRATION



Call the Coyote Connection Telephone Registration System, now with expanded hours.

TO REGISTER:

1. Submit Admissions forms to Admissions and Records in advance.

2. Call the Coyote Connection, 371-9601

3. You may enroll on the following dates:

SUMMER 1992

6 and 8 week Terms TELEPHONE REGISTRATION Monday through Thursday, 8:30 a.m.-9:00 p.m. Now-June 11 New and Continuing Students

ON-CAMPUS WALK-IN REGISTRATION 8:30 a.m.- 1:30 p.m. and 3:00 p.m.-6:00 p.m.

No appointment is required June 10-11 Open to All Students SUMMER CLASSES BEGIN JUNE 15, 1992

For more information on counseling, financial aid, enrollment fees or open classes call 375-5001. CERRO COSO, WERE HERE FOR YOU!

> 3000 College Heights Boulevard Ridgecrest, California 93555-7777 Call 619 375-1001

CERRO COSO CONTINUNITY COLLEGE

LASER LIBRARY

105 N. China Lake Blvd.

Imagine

371-3031

For no more than the cost of the fast-formultimedia, 370ms drive, you get Sony's Laser Library (Compton's Encyclopedia, Languages of the World, Software Toolworks' World Atlas, Microsoft Bookshelf and much more). Only...



Computer Store

Youth soccer players learn skills from volunteers

With hotter weather, members of the Naval Air Weapons Station China Lake Youth Soccer League are having to put forth that much more effort. Improved playing has resulted from the training and time spent by the volunteer coaches. **Division I**

Express 3, Tigers 0 Terrific efforts by Danny Allison as goalie shut out the Tigers. Efficient ball control by Jared Zurn and goals by Trevor Rosenlof, Travor Hednan and William Johnson gave the Express the win. Efforts by Nick Johnson, Isaac Morgan and Curt Hennigan weren't enough for the Tigers.

Wolves 0, Owls 6 Despite the score, Angela Hill played

a great defensive game and Chris Huthmacher did a good job as goalie, noted the Wolves' coach. The Owls did not turn in a score sheet. **Division II**

Express 5, Stallions 0 Two goals by Travis Ernst and one each by Travis McGill, Jenna Grace and Evan Kolstoe gave the Express a com-

manding win. Plays by Jason Boden and Bo Hudson prevented the Stallions from scoring. Adam McManigal, Lloyd Daughtery, along with the entire team, played hard and showed great improvement, noted the Stallions' coach.

Flames 2, Cobras 1 In a close game, goals by Matthew Please see SOCCER, Page 17

CHANGES from Page 14

During winter months, a daily hot special will also be offered."

The rest of the building will keep the name of "The Seafarer" and will be used for special functions, such as private parties, code luncheons, etc. An improved private catering menu is already availabe, Shannon said; however, prices have been lowered. In addition, the CPO lounge will be available to rent out for private parties, small weddings and so forth during non-usage by the chiefs and

One of the first items on the agenda, however, is to get a new name for the "cafe-style restaurant." To do this, MWR staff is promoting a contest to get some "innovative" names from all China Lakers. The new name and the submitter will be announced during a grand reopening slated for Sept. 14. The contest winner will receive five free lunches plus receive credit for the new name on a plaque that will hang inside the building's entrance.

During the Seafarer's Dining Room closure, Freddy's Place will continue, as always, to be open, Garcia said. Additional hot items will be added to the menu in an effort to provide patrons with a varied choice during the lunch hour. Watch in the Roadrunner and Rocketeer for the daily hot specials being offered beginning June 15 at Freddy's, Garcia

"We in MWR and, in particular, our new Food and Beverage Division are very excited about the changes taking place this summer," said Tom Blackmore, head of MWR. "They will provide

-ComputerLand

you with the service and products you

"I want to personally thank our many loyal lunch diners who have supported the Seafarer Club," Blackmore contin-

ued. "To you and all our potential diners, please use Freddy's for your luncheon needs. We'll see all of you in mid-September for our grand opening of our new "cafe!"

Club manager says goodbye

Freddy Garcia, manager of the Seafarer Club, is leaving China Lake. His last day is June 4. He will be replaced temporarily by Angie Shannon, who has been working alongside Garcia since he first arrived at China Lake in December of 1990. Shannon joined the Morale, Welfare & Recreation Department in August of 1989.

Before taking over her new duties, Shannon will attend the Management

Skills and Club Messes Management schools to get the latest input on running a successful business.

While Shannon looks forward to her new responsibilities, Garcia said he will miss all his new friends. "It has been a pleasure working here," he said. "I have made lots of good friends and I thank everyone for making my stay so enjoy-

Get a free hat when you rent a storage unit from us! **AMERICAN MINI STORAGE**

1250 W. Ward · 446-4550

of Santa Clarita Federal Systems Division Serving China Lake Since 1983

All Major Brands and Supplies at Competitive Prices

East Kern County Sales Manager Pete McLaughlin

In Ridgecrest, Call (619) 375-9885 or FAX (619) 375-9863 P.O. Box 6109

SPECIAI

WRAPPED \$35 IN VASE \$45

FRIDAY & SATURDAY **ONLY** WHILE SUPPLIES LAST

- BY THE DOZEN -

MAYFAIR FLORIST

105 N. CHINA LAKE BLVD. 375-5222

********** COME TO L.A.

The All New RAMADA LAX

AIRPORT SOUTH (Adjacent to the Los Angeles AFB Space Division)

DELUXE GOVERNMENT PER DIEM PACKAGE

\$89*

BREAKFASTDINNER**DRINKS**

 Upgrade to Luxurious Suites when available

Breakfast Buffet

• Evening Receptions Airport transportation

• Use of exercise facilities Daily Newspaper

• Rental Car discounts

 Ramada business card dividend points for exciting travel awards

• Tax exempt with travel awards ★8% City tax waived with official travel orders

**Coupons redeemable at the Hotel's fine dining restaurant and lounge.

Call for Reservations 1-310-536-9800 or 1-800-547-2329 or Contact Your Official Travel Office 5250 W. El Segundo Boulevard Los Angeles, California 90250 ***********



Comedy Night set for June 26

Comedy Night is once again coming to the Naval Air Weapons Station China Lake. Professional comedians from Los Angeles will appear at the China Lake Community Pool bandstand area on June 26. The laughs begin at 8 p.m., and cost is only \$7 per person.

China Lake Swap Meet is Saturday

On Saturday, June 6, the Morale, Welfare & Recreation Department at the Naval Air Weapons Station China Lake will hold its second China Lake Swap Meet, Flea Market. Rain or shine, the event will be held from 8 a.m. to 4 p.m. at the MWR Lemon Lot, next to the Auto Hobby Center off Inyokern Road.

Discount tickets to a variety of Southern California amusement parks are on sale at the Craftech Center located at the Naval Air Weapons Station China Lake.

AST Premium Exec

Color

Notebook

every custome vho sees AST'

olor notebook i

mpressed with

and clarity

A no-host bar will be available and after the show, a DJ will provide music for the guests' dancing or listening plea-

This Morale, Welfare & Recreation event, which highlights adult humor, is open to any one over 18 years of age.

According to Debra Poindexter, MWR's publicity director, last month's swap meet was a huge success. Patrons

Concessions will also be available for the patrons' and vendors' convenience. For more information, call 939-2346.

will want to bring their wallets for the

"great deals," Poindexter noted.

Discount tickets on sale at NAWS China Lake Craftech Center

The tickets can add up to big savings, noted Pat Piroska, the center manager. For a complete listing of tickets, call 939-3252

Tint Any Back 3 Windows For \$6900 Reg. \$109 - Any shade of film - Lifetime Warrant

Truck Windows Starting At \$30°C



MEXECUTIVE WINDOW TINTING

Computer Store 251 Balsam St. 375-5744

Banquet Facilities

1030 Norma

available

stration Premium Exec 386SX/25 color system. 60MB only \$3295 371-3247 667 S. Richmond Rd. Expires 6/11/92

Mr. B's Daily Specials...

Rib Nights

BBQ BABY BACK PRIME RIB

RIBS \$799 7 oz \$899

includes one trip to Soup to Salad Bar Mon. Tue. & Wed. 4:00 to 10:00 pm

619-446-6727

Seafarer Club's Dining Room closes for summer

Reopens in September as a cafe-style restaurant

By Peggy Shoaf

Out with the old, in with the new is becoming more than just a phrase at China Lake. Besides the disestablishment of the Naval Weapons Center and the establishment of the Naval Air Warfare Center Weapons Division and the Naval Air Weapons Station China Lake, the Seafarer Club is also changing.

According to Sonja Johnson, the NAWS' Morale, Welfare & Recreation Department's administrative and finance officer, the club system at China Lake is slowly being changed, as is many club systems throughout the Navy. After closing June 16 for remodeling, the Seafarer Dining Room will reopen September 14 (Monday through Friday) under a new name and new management. "This is Phase II of a new system at China Lake," Johnson said. "Phase I was the opening of Freddy's Place. Eventually, we will have just a food and beverage division within the MWR Department."

This division will include the MWRsponsored snack bars at Hall Memorial Lanes, the China Lake Golf Course, the Community Pool, the Barefoot Bar, the CPO Lounge, Freddy's Pizza/Sports Bar, the catering/special event section and the cafe-style restaurant replacing part of the Seafarer Club, Johnson said.

During its closure, the Seafarer Dining Room will undergo some in-house remodeling and interior decoration, noted Angie Shannon, who will take over as acting manager when Fred Garcia, the current manager leaves. Some of the planned improvements include replacing tiles ruined when the roof leaked during the rain storms earlier this year, interior painting and a general face

In keeping with the cafe-style atmosphere, Johnson noted tables will be added to the outside patio.

"Instead of restaurant-style service and menu, patrons will be able to enjoy an extended sandwich, soup and salad bar," Shannon said. "The salad bar will feature 28 items and patrons will be able to have soup and salad or soup and sandwich and beverages for one low price.

Please see CHANGES, Page 15

*Combination Dinners

- Taco Enchilada
- Tamale
- Burrito AND MORE!

with this coupon All dinners include

Spanish rice, refried beans, soup or salad

coupon expires *Up to \$675 Value June 13, 1992

SUNDAY CHAMPAGNE BUFFET • ALL - YOU - CAN - EAT

> **EXTENDING HAPPY HOUR** 3:00 pm - 7:30 pm, 7 DAYS A WEEK



Ridgecrest Towne Centre • 375-3508

Wellness

Do you believe in the saying, "Good things come to people who wait"? Well, the fifth annual Wellness Program Health and Fitness Assessments are finally going to take place at a location near you. Lifestyles are assessed through a health risk appraisal (HRA) which many of you obtained at your blood draw in February/March. The appraisal evaluates heart health, health practices, stress, fitness, nutrition, safety, and wellness attitude. Appraisal questionnaires and answer sheets are available in the Wellness Program Office in the Training Center (room 212) or call 939-2468 and we will send you one. Bring your completed answer sheet to your fitness

assessment appointment.

The physical assessments, which take about an hour, include: height; weight; body composition; blood pressure; pulmonary function; aerobic capacity; grip strength; abdominal endurance; and spine and hamstring flexibility. You will receive an eleven page status report based upon blood values, the HRA, and the fitness assessment. If you have had a blood draw within the last year through the Wellness Program, we will have that information available. While NAWC-WPNS covers most of the cost for this service, participants will need to pay \$10. Make checks payable to Center for Health Promotion.

To make an appointment for a fitness assessment, call 939-2468 or use any computer or terminal by connecting to the SCFC VAX. If you have access to another VAX on the network, log on and type "set host scfc". Once connected to SCFC, "user name" will appear on the screen. Type in Wellness and at the "password" promt, type in Wellness again. A schedule will appear with instructions for making an appointment. Please use the computer to make your appointment if at all possible.

Physical Fitness Assessment Schedule Appointments are required for the following days and locations.

June 17-CLPL, Bldg. 115--call Kathy Learman (939-7944) for appoint-

June 18-Armitage Field, Parachute Systems Building 20210

June 22 to 24-Michelson Laboratory, B/C Conference Room

June 25-EWTES, Fire Station--

inbox Bret Jacobson for appointment. June 30 and July 1-NAWS Gymna-

Youl must make an appointment for a physician-attended assessement if you are diabetic; have a previous history of heart disease or surgery; are on medication for blood pressure or other cardiovascular problems; your total cholesterol level is greater than 240 mg/dL; your total cholesterol/HDL ratio is greater than 5.0; or your glucose level is more than 120 mg/dL. Physician-attended assessments are scheduled July 7 to 9 at the Branch Medical Clinic.

You may be referred to a physicianattended assessment if you have 2 or more risk factors, such as smoking and a history of heart disease in the immediate family.

If you have questions about the fitness assessments, please call the Wellness Program Office, 939-2468.

Correct ways to make requests for telecommunications services detailed

When users have a requirement for on-station telecommunications services, it is important they use the correct way of requesting the work to be done.

A Communication Service Request (CSR) is the means by which work requests are submitted to Code 27 for work to be performed under its telecommunications delivery order contract. A CSR form (NAVWPNCEN 2180/1) must be submitted for the initial installation of cable plants and telecommunications equipment; for the expansion of cable plants; and for modifications to existing networks of any kind that are associated with the Integrated Communications Systems (ICS). The ICS includes, but is not limited to, the following subsystems: Corporate Ethernet, Appletalk Networks, Fiber Optic Trunk System (FOTS), FOTS Branching, Video and Center Telecommunications System (CTS). Isolated and secure networks also require CSRs and will be dealt with on a case-by-case basis.

A Work Order (W/O) is submitted only for trouble reports, cable fabrication and documentation. W/Os may

not be submitted for installation of cable plant or equipment or for modifications to existing networks that fall under the CSR requirements. To facilitate processing CSRs for work that was previously performed under W/Os, a data CSR may be "walked through" the system by submitting it in person to Code 2714, at which time it will be time stamped and entered into the CSR database. Customers may then hand carry the CSR directly to Code 2711 for work assignment to the contractor. For more information, contact P. Patin at 939-2797.

Lowest Priced 24-Bit Color 19" System Ever! \$2495

19" Hitachi Monitor with High Speed Acceleration Display Adapter

Optional 17" Trinitron System Only \$2395

Designed for Any Mac II or Quadra

Gives you a Palette of 16 Million Colors! This New Card from RasterOps offers Quick Draw Acceleration and NuBus Mastering to make Graphics-Intensive Applications run Faster and More Smoothly when working with Large Color Images. Includes Hardware Pan & Zoom to 800%!

Fedcom

Computer Center 1400 N. Norma, Suite 131



Call Today: 446-5665 Government VISA and BPA Purchase Orders Accepted

Offer good only while supplies last

WACOM distributes \$18,000 to local charities

At the WACOM meeting of May 12, Cdr. Chip Mills made the semi-annual distribution of the proceeds from the WACOM Thrift Shop. The \$18,000 given out represented the shop's earnings for the period of November 1991 through April 1992. More than \$8,000 went to the Navy-Marine Corps. Relief Society; the rest was distributed to local non-profit organizations.

Organizations receiving money included Alzheimer's Support Group, Carrie Overall Children's Center, China Lake Players, Compassionate Friends, CLOTA, Desert Community Orchestra, Desert Counseling, Elderesence, Hi-Desert Child Abuse, Hi-Desert 4-H Club, IWV Adult Day Care Center, IWV ARC, IWV Humane Society, IWV Swim Team, IWV Youth Softball, La Leche, Lablock, Leapin Lizards, Maturango Museum, Nan's House, Navy League Sea Cadets, Rainbow Ridge Nursery, Ridgecrest Community Hospital Foundation, Ridgecrest Food Bank, Ridgecrest Youth Ministries, Salvation Army, Sierra Sands Unified School District (Burroughs Band, B Mountain Foundation, James Monroe Junior High School and Learning Disabilities Support Group), United Veterans Association and the Women's Center.

It is through sales to satisfied customers that make these donations possible, that and the volunteer help of WACOM members, said Fran Fletcher, the Thrift Shop Supervisor.

The Thrift Shop (located on Lauritsen between King and Blandy) is open Monday through Friday from 8 a.m. to noon to everyone in the community.



WACOM

Shop. volunteers helped \$18,000 for local non-profit groups.

Finest Gentlemen's Apparel

TUX RENTAL & SALE

Father's Day Sale All Items 30° Off

Top line brands of Suits, Slacks, Tuxedos, Dress Shirts, Sport Coats, Casual Slacks, Sport Shirts, Neckties:

Hardwick, Jamar/Sansabelt, Adolfo, Christian Dior, Pierre Cardin, After Six

Mon.-Sat. 10:30-6 p.m. Free Alterations by Expert Tailors 375-4201



206-208 Balsam

Ridgecrest Upgrade your computer

to a 386 or 486 Upgrade your 286-class computer to a complete 386 or 486 system with a deluxe mini tower and new power supply. Move your RAM over at \$10-or-less/MB & add new RAM at \$39 per MB.

only \$739 for 33MHz 486 with cache & free labor. Other speeds are available. Add \$50 for a full-size tower

486 50MHz upgrade w/new case & p.s., \$1,099.

ankcar

While you can't turn in an old computer for a new one, you can buy parts upgrades such as in this ad.

Computing Technology 251 Balsam St. 375-5744

Special: Upgrade ur Zenith 248 to a 25MHz 386 including a new case, power supply EGA/VGA card & new serial & parallel ports:

only **\$399**

plus RAM, incl. free labor. Same \$\$ to upgrade in present case.

Computer Store



Bring Midas anyone's written estimate for installing a muffler and we'll meet it or beat it. No its, ands or buts. Going someplace else could cost you.

LUBE, OIL & FILER

Up to 5 qts. Multi-grade oil • New filter New oil filter • Lube chassis fittings Most cars and light trucks

Offer good with coupon only through 6/30/92 BRAKES

PER AXLE MOST CARS AND LIGHT TRUCKS New guaranteed brakes shoes or pads • Resurtace drums or rotors • Replace grease seals as needed • Repack wheel rings, except sealed units • Inspect hydraulic system • Top off rake fluid as needed • Road test • See guarantee terms in shop. REE BRAKE INSPECTION MOST CARS AND LIGHT TRUCKS

50% OFF SECOND SHOCK or STRUT

ose from a complete line of shocks or struts. All designed for tra-quick response, improve handling and comfort, reduced n-car noise. Your car will ride better. Labor not included, regular price. Strut installation extra to which discount does apply Alignment and different productions. If regular price. Strut installation extra to which used in tapply. Alignment and additional parts and services are often needed at substaintial extra cost.

Offer good with coupon only through 6/30/92 at participating Midas dealers

LIFETIME MUFFLER I

With coupon. Most cars & light trucks.

LICENSED

Now Doing SMOG CHECKS

June 4, 1992

Plus \$7.00 for Certificate

CV BOOTS

Most Cars Offer good with coupon only through 6/30/92

Clean . New Filter . New Gasket New Fluid Most cars & light trucks Offer good with coupon only through 6/30/92 at participating Midas dealers

CATALYIC CONVERTERS

Most cars & light trucks Offer good with coupon only through 6/30/92

NOBODY BEATS MIDAS





124 W. Upjohn • 371-2592

2500 Midas Locations Coast to Coast *Additional parts, services and labor are often needed at substantial extra cost.

ACTIVITIES from Page 12

Thursday, June 11

- · "Global Politics" and "Ethics-Personal & Political," by Dr. Ray Geigher, NAWS Training Center, from 8 to 11
- · EEO Awards Luncheon, guest speaker VAdm. Bowes, Seafarer Club. from 12:30 to 2 p.m.
- . "Status of NAVAIR," briefing by VAdm. Bowes, Station Theatre, from 3 to 4 p.m.

Ridgecrest will also be participating in American Heritage Week with a them-

atic display at the library, an interpretive program at Maturango Museum on June 6, and a poster drawing contest for the youth of the Indian Wells Valley. Winning posters will be on display at the luncheon and as part of the library display. The program at the museum will involve two local groups - Native Americans and the Asian American Society — presenting stories and dances representating their cultures. This will be part of the Saturday Adventure series at the museum and will begin at 2 p.m.

Station offers fewer CSUB classes

Due to budget cuts, the number of courses offered through the on-Station programs with California State University, Bakersfield (CSUB) will be reduced. Beginning fall quarter 1992, the following number of courses will be taught per year under the Naval Air Warfare Center Weapons Division contract with CSUB: four core courses for the master's degree program in administration; four core courses for the bachelor's degree program in business administration; and three math courses in support of other academic programs.

In addition, CSUB will offer in the Ridgecrest area, general education and business elective courses needed for the bachelor's degree and administration

elective courses for the master's degree. Participants of such courses will have to pay tuition fees to CSUB. Civil service employees at China Lake taking such courses who expect to obtain tuition reimbursement must submit a DD Form 1556 (Off-Center Training Request) via department channels to Code 224 prior to registration. A job order number, supplied by the department and an "objective" statement explaining how the course is job related are required. Fall schedule information on these

CSUB courses will be made available later in the summer. This will include information on cost and registration procedures for the CSUB courses not covered by the NAWCWPNS contract.



Computers 33MHz 256K cache 486 system with 4MB RAM, 120MB extrahigh performance hard drive, 1.2MB &

1.44MB floppy drives, 1024x768x256color VGA card, parallel & serial ports keyboard, MS-DOS 5.0, only \$1,995. Different configurations, 386 & Mac systems

are available. 386 & 486 systems are off the shelf, stock to one week

Computer Store 251 Balsam Street 375-5744

LAN'S TAILORING



EXPERT ALTERATIONS

 Tuxedos • Suits • Evening • · Wedding Gowns · Leather • Curtains • Drapes

Balsam

10:30-6 PM

375-4201 Mon-Sat 206-208



We're here to serve you: Call (619) 446-6114 Office hours: Mon. Fri., 7:30 a.m.- 3:30 pm

> **EDUCATIONAL SERVICES:** 4 yr. old Kindergarten through 12th Grade

> > Member of C.I.F. A.C.S.I.

It's easy for companies to tell you they're great.

But what have they done for you lately? Frankly, we believe that

what you do means a lot more than what you say. So when we tell you we're striving to offer excellent phone service in Ridgecrest, we're prepared to back it up.

For example, some of our customers are hearing impaired. To better serve their special needs, we're offering equipment designed to eliminate the hurdles

traditional phones may present.

We've also expanded our business hours to better accommodate your busy schedule, so our offices are open longer.

We even worked with the Public Utilities Commission to eliminate the charge for touch tone service.

We're proud of the excellence we've achieved. Because in Ridgecrest, we want our actions to speak for themselves.



CONTRACTOR SUT

Variety of events planned for AHW, June 8-12

A full calendar of events has been scheduled for American Heritage Week according to Stuart Blashill, AHW publicity chairman. These events include the annual Fun Run/Walk on June 8, the traditional food booths at Solar Park on June 9, and the EEO Awards Luncheon at the Seafarer Club on June 11. Other special events will be held throughout the week. All activities are designed to tie in with the theme selected for this year - "Hands of Many Colors Building a New World."

Vice Admiral William C. Bowes, Commander, Naval Air Systems Command, will be the guest speaker at the awards luncheon. With all the recent, current and pending changes at the Naval Air Warfare Center Weapons Division, NAVAIR and China Lake, the insight he will provide will be both beneficial and stimulating. The luncheon is scheduled for 12:30 to 2 p.m. Tickets are \$7 each. VAdm. Bowes will also speak at an all-hands briefing in the Station Theatre later that afternoon from 3 to 4

On June 10, a NASA astronaut will discuss the future of the space program. The event will be held in Room 1000D of Michelson Lab, starting at 1 p.m. The astronaut should also be available during

the activities at Solar Park.

Training opportunities are also scheduled for the week. These will all be held at the Training Center and include "Champions of Diversity," by Ricky Parks: "Education 2000," by Dr. Don Mourton; "Genealogy," by Mike Pierce; "Global Politics" and "Ethics - Personal and Political," by Dr. Ray Geigher; and "Quilting - A Historical Perspective." Enrollment will be on a walk-in

The American Heritage Week Sched-

ule is as follows: Monday, June 8

· 5K Fun Run/Walk, Naval Air Weapons Station Exhibit and Conference Center, China Lake, from 11:30 a.m. to

· "Champions of Diversity," by Ricky Parks, NAWS Training Center, from 1:30 to 4 p.m. Tuesday, June 9

· Food & Exhibit Booths and entertainment, Solar Park, from 11 a.m. to 1

. "Education 2000," by Dr. Don Mourton, from 1 to 4 p.m. Wednesday, June 10

· "Genealogy," by Mike Pierce, NAWS Training Center, from 10 to

· "Quilting-A Historical Perspective," NAWS Training Center, from 1 to

. "The Future of the Space Program," by a NASA astronaut, Room 1000D, Michelson Lab, from 1 to 4 p.m.

Please see ACTIVITIES, Page 13

Twelve groups offer choice of menus at Solar Park

Many activities are being planned at Solar Park on June 9. In addition to entertainment by the Trinidad Calypso Steel Drum Band and displays of original handicrafts, 12 different groups will prepare a variety of culinary delights. The groups, and what they will be offering, is listed below.

American Legion Auxiliary - Mexican: tacos, beans, rice,

Asian American Society — Asian: pansit, meat sticks Black Original Social Society (BOSS) - World Class BBO: spareribs or chicken, baked beans, cole slaw, bread, and

NAACP - African Heritage: fried chicken or nuggets and

New Professional Network — California Mission: BBQ Tri-

tip and/or chicken sandwiches, Santa Maria beans, salad, canned soda

Code 24 — Western/Hispanic: frito pie, soda and iced tea Code 25 Christmas Committee - Mexican: taco salad and

Code 28 - Chicken pasta salad, green salad, jello salad lemonade, iced tea

Code 36 Recreation Committee — Italian: pizza and soda Code 39 Recreation Committee - Various desserts and ice

Code 19 - Philippines: lumpia, fried rice, noodles, BBQ meat sticks, iced tea and soda

Code 64 — Chinese: sweet and sour chicken on rice, oriental salad, fortune cookies and Chinese tea.

TD AWARDS from Page 1

Brinkmeier is technically Vic Walkling's supervisor. "I see him as the software technical manager and I'm the deputy hardware manager," he said. They work together, as they must, to accomplish the harmonious marriage of software to hardware.

Brinkmeier said he knew something about Walkling being nominated for a TD Award, but was totally surprised when both of them received it. "I thought I was going there to see Vic give a presentation," he

Walkling was equally surprised. The day of the award he said, "I thought we were here to listen."

Wunderlich's nominating letter for Walkling's award said he made numerous contributions in software design and implementation, hardware/software integration and algorithm development. The letter says the algorithms and associated software developed for the AIM-9R imaging tracker will serve as building blocks for future trackers and "will be of long-term benefit to China Lake, the Navy and the scientific community." Vic Walkling, Wunderlich wrote, was a major contributor to this effort, serving as software engineer since the beginning of the program, eight years go, and "is acknowledged as the leading authority on the overall operation of the current missile soft-

The letter credits Walkling with writing

SUMMER

YOU'TH COLLEGE,

or overseeing development of most of the missile's software. But, like Brinkmeier, Walkling was quick to give credit to other team members.

"I don't want anyone to think I'm solely responsible for making the software go," he said. "This award is a reflection of a team

effort. There were about 12 people involved in software development, support and data analysis. It's a very strong team and I think some members will go on to head up other major efforts."

This job is Walkling's first at China Lake. He came to NWC in August 1983 as a junior professional after graduating that June from the University of Nebraska with a bachelor's degree in computer science. And following his JP tour he became a software engineer for the AIM-9M Product Improvement Program that evolved into 9R.

"Algorithm development is the fun part of this program," he said. "We develop a step-by-step mathematical procedure for processing information to solve a problem or achieve some objective. Then we write the software to implement the algorithm.

While he has responsibility for the acquisition code software, Walkling says he's had his hands in just about all software areas of the missile. He likes having seen the program progress from wire-wrapped breadboard component testing to 15 engineering models built and a six-for-six successful fir-

IT'S FUN

Classes Begin June 15, 1992

Ages 6- 17 Years Old

Monday-Thursday, 7a.m. - 6 p.m.

or by Mail

AND EXCITING!

Early registration guarantees your children a place

in the classes of their choice. Choose from over

30 classes. For more information or a class schedule call the

College at 375-5001.

CETRO COSO COTTTUNITY COLLEGE

A Better Bernoulli for Less... Lots Less

#S070047

#S0700462

#S0700455



SIDEWINDER SUCCESS STORY—Former Naval Weapons Center Technical Director Bill Porter (center) joined Gene Brinkmeier and Vic Walkling after presenting them the prestigious TD Award.

Directorate head is ITEA speaker June 16

June 16 is the date of the next meeting of the China Lake Chapter of the International Test and Evaluation Association (ITEA). A luncheon will be held at the Carriage Inn at 11:30 p.m. The guest speaker will be George Smith, director, Threat Simulation Directorate of the Naval Air Warfare Center Weapons Division and the newest director on the ITEA National Board.

Smith led the Air-To-Air and Air-To-Surface Weapons T&E Reliance Panel. He will share his views concerning issues of T&E reliance, threat simulation and the Naval Western Test Range Complex and the current initiative to reorganize ITEA.

Reservations must be made no later than 10 a.m., Friday, June 12. ITEA members, friends and other interested parties are invited. For

Jewelry Jottings

Some modern pearl divers use SCUBA gear to stay underwater for a long time. However, there are still native divers who stay in the mollusk beds for several minutes at a time without underwater breathing equipment. Pearls make fine gifts and are the



We also have genuine Alexandrites, the more rare birthstone for June. All mines were thought to have been exhausted when years later, one more vein was uncovered, come in and see the rare color-change beauty of these rare birthstones.

MR. T's Fine Jewelry

Sierra Lanes Plaza

The Custom Picture Framing You've Been Looking For... With Prices And Quality That Keep You Coming Back!

- · Over 1500 Mouldings to Choose From
- · Each Frame Individually Designed
- The Finest in Creative Mat Designs

We have the largest assortment of Art available in the valley

Studio Eight Fine Art and Custom Framing

995 N. Norma

Ridgecrest



386 33MHz \$1,649

Complete system with separate I/O-bus clock, sockets for 80387 or Weitek 3167 math coprocessor, true 33MHz 386 CPU & chipset, 4MB RAM, 64K cache, a 1.2MB/360K floppy disk drive & a 1.44MB floppy disk drive, 1:1 120MB extra-high performance hard drive, 14" 1024x768 VGA monitor (very high customer satisfaction) & 1024x768x256 colors 1MB VGA adapter, 1 parallel & 2 serial ports, super full tower with speed display, Microsoft compatible mouse, enhanced 101 keyboard, Microsoft Windows 3.1, MS-DOS 5.0. No hassle 3-year parts & labor warranty on entire system. CD-ROM drive only \$299.

486 33MHz \$2,095

Complete system with 256K cache, separate I/O-bus clock, socket for Weitek 4167 coprocessor, true 33MHz 486 CPU & chipset, 1:1 120MB extra-high performance hard drive, 4MB RAM, one parallel & two serial ports, 1.2MB/360K and 1.44MB floppy drives, 1024x768x256-colors 1MB VGA monitor & card, Microsoft compatible mouse, enhanced keyboard, Windows 3.1, MS-DOS 5.0. No hassle 3year parts & labor warranty on entire system. Above full tower or super desktop case or pictured high-end tower standard. CD-ROM drive with CD-ROM application \$299.



25MHz 386SX \$899 Complete system with 2MB RAM, 1.2MB/360K &

1.44MB/720K floppy disk drives, parallel, game & two serial ports, true 25MHz CPU, battery-powered clock/calendar, enhanced keyboard, high resolution monochrome monitor, super baby tower case w/status & speed displays, 1:1 16-bit hard disk controller & 42MB high-perf. hard drive, MS-DOS 5.0. Upgrades: VGA \$189, Windows & mouse \$50. No hassle 3year parts & labor warranty on entire system.

Computer Store 251 Balsam St. 375-574-

Huge performance boost... Upgrade the 120MB hard drive to 8ms for only \$49 or the 42MB to 9ms 52MB for only \$39.

PC Powered NEW! PC Powered 90 PRO NEW!

Dual 90 Pro now \$54 less

Insider 90 Pro, \$165 less

Transportable 90 Pro, \$105 less #S0700475

IBM PC2B interface, \$41 less #S0700479

IOMEGA's new Bernoulli Pro series drives have substantially lower prices. The #S0700474 Dual & Transportable work with Macs & PCs. The new PC Powered & PC Powered 90 PRO are complete subsystems with an external drive, interface & cable. The PRO adds data compression & caching software and a custom SCSI controller.

IBM interface #S070000479 IBM parallel-port intfce #S070000481 Mac interface #S0700337-Mac-1B IBM stacker interface #S0700482 IBM stacker parallel intfce #S0700484

> **Computer Store** 251 Balsam St. 375-5744



13.9% APR

(VISA I)

Share Draft

Travel

Services

Through

"Circle of Value"

One of the most important

financial services we offer our

Card. When it comes to credit

cards, our members consistently

members is a VISA Credit

rank us number one - not a

small accomplishment when

you consider that everybody

What should you look for

seems to be offering

cards these days.

Overdraft

Privileges

Credit Limits

To \$10,000

20 Day

Grace

Period for

Purchases

World Wide

Acceptance

Local government surplus auction slated for June 16 at Warehouse 41

Local Auction 41-2436 of surplus government property will be held by the Defense Reutilization and Marketing Office at China Lake on Thursday, June 16. Being held in Building 1073, Warehouse 41, the auction begins at 9 a.m.

Items will be on display for inspection from 7:30 a.m. to 2:30 p.m. daily, except weekends, beginning Thursday, June 11. A complete list, as well as sales terms and conditions, can be seen at Building 1073, Warehouse 41.

Registration begins at 7:30 a.m. on the day of the sale. Bidders must be present and registered to bid. Items purchased may be removed on the sale date provided full payment (cash or guaranteed instrument such as a cashier's check, money order, traveler's check, etc.) is made. Unless otherwise specified, purchases have until June 23 to pay for and remove the items.

Because the Defense Reutilization and Marketing Office is located within the Naval Air Weapons Station's interior security fence line, prospective bidders without a NAWS pass must stop at the main gate Visitor's Center to obtain a pass before coming onboard. A photo ID is required. Any vehicle entering the base may be subject to a vehicle inspection before being allowed entry.

Dispensary permit required for visits by all civilian employees

Each time civilian employees visit the Naval Air Weapons Station China Lake Dispensary (Branch Medical Clinic) they must bring a Dispensary Permit. This is a means of communication between the supervisor and the dispensary and is required by OPNAV Instruction 5102.1C.

Acute emergency situations will, of course, be seen immediately without paperwork.

The Dispensary Permit, form OPNAV 5100.9, is available from Telmart. All branch heads and other supervisors should keep them available for their



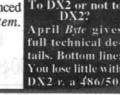
129 Grande Way • 371- 3513

True 50MHz 486 **AVGA Color Workstation**

50MHz 486 Workstation: True 50MHz made-in-the-U.S.A. motherboard with fresh true-50MHz CPU (not a 33MHz CPU forced to 50MHz), 256K fast cache (direct-mapped, writeback, on-chip comparator for cache hit or miss), Weitek 4167 socket. Wide range of BIOS features including I/O-bus speed, hard-drive analysis & auto interleave, no-floppy-seek boot, hardware password, much more. Complete system: 120MB 1:1 high-performance hard Full tower standard disk drive, 4MB RAM (accepts 1MB & 4MB SIMMs), 1 parallel rack and other cases available. & 2 serial ports, 1.2MB/360K and 1.44MB floppy drives, 1024x 768x 256-color VGA monitor & VGA card, MS-DOS 5.0, enhanced 101 keyboard 3 year parts & labor warranty on entire system DX2? 101 keyboard, 3-year parts & labor warranty on entire system.

Computer Store 251 Balsam St. 375-5744

486DX only \$2,349



Nobody Beats Who?

We Accept The Challenge, & Our **Competitors Coupons too!** "Ever Wonder Why Now They Can Lower Their Prices."

OIL CHANGE Lube. Oil & Filter

ECONOMY MUFFLER Most Cars

CV BOOTS

Most Cars

(Per Axle)

Coupon Expires June 11, 1992 With Coupon

4 Cylinders Coupon Expires June 11, 1992 With Coupon

Most Cars & Light Trucks

2 Wheel Alignment Most Cars & Light Trucks

CATALYTIC CONVERTERS

Most Cars & Light Trucks

ASE CERTIFIED



1419 N. China Lake Blvd.

Monday-Friday, 8am-5:30pm Saturday, 8am-4pm







New Mac Virus Found at NAWC

CDEF is very much like MDEF. It infects the desktop file and can be deleted by rebuilding the desktop (hold down the COMMAND+OPTION keys while rebooting). System 7 is immune to the CDEF virus. Disinfectant 2.8 will detect and clean-up CDEF but you must use Finder instead of Multifinder.

Customizing Menus in Word 5

You can customize menus by adding or removing commands, specifying where commands appear, and adding or removing lines that separate groups of related commands. You can even create a new menu, called the Work menu.

The easiest way to customize menus is to use the shortcut keys for the Add To Menu and Remove From Menu commands. Using these shortcut keys, you simply click an item to add it to a menu, and click a menu to remove an item from it. To control which menu a command is added to, however, or to change shortcut key assignments, you must use the Commands dialog box

To add a command, display the dialog box, ruler, ribbon, or other location of the

90MB Bernoulli cartridge tripak #S0700429

nemory, IBM 1ea 4MB SIMM #4MBX9-70

nemory, Mac 4ea 1MB 70ns SIMM #1MBX8-70

PC Powered complete w/interface &

cable #S0700462 (90 PRO #S0700455)

Transportable 90 Pro Bernoulli

dual media drive reads & writes all std

IBM 51/4" & 31/2" floppies #AMF-ATW

Computing Technology

2,000 sq. ft.

FIRST AND LAST MOVES YOU IN!

\$2500 MONTHLY

375-7320

#S0700475 (reduced over \$100)

Mac high density floppy drive #M0247

(dual 90 Pro is #S0700474)

Some new & newish items:

item you want to add to a menu. Press the Add To Menu shortcut keys, COM-MAND+OPTION+PLUS SIGN. The mouse pointer becomes a bold plus sign. Click the item you want to add to a menu.

To remove a command, press COM-MAND+OPTION+MINUS SIGN. The mouse pointer becomes a bold minus sign. Click the command you want to remove from a menu.

When you choose Commands from the Tools menu, Word displays the Commands dialog box, which lists all of the commands, options, and features available in Word. When you select an item from the list, Word displays a description of the item, identifies any shortcut keys assigned to it, and shows a recommended menu position.

To add commands using the Commands dialog box, choose Commands from the Tools menu. In the commands list, select the command you want to add to a menu. Choose which menu you want Word to display the command. Click on the Add button.

To remove a command, follow the above procedure and click on the Remove

For example, you want to remove Open Mail from the File Menu because you don't use Microsoft Mail. Open the Commands dialog box, type "O" to quickly skip to the location on the list.

Please see CHATTER, page 19

Volume sellers: 90MB Pro Bernoulli transportable #S070047 ADP SPEDI News

Kensington Trackball ADB mouse for Mac SE emory, Mac 16MB=4ea 4MB SIMMs #4MBX8-80 & Mac II #62360 Syquest 88MB disk cartridge #SO800 Farallon LocalTalk card #PN380 ouse, bus IBM #135099V100 memory, IBM 1ea 1MB 70ns SIMM #1MBX9-70 Insider 90 Pro Bernoulli internal #S07004472 SyQuest 44MB disk cartridge #SQ400

Maxell 2.3GB 8mm certified DAT tape #HSB/12 (same Sony tape #QG112M) 2.88MB 31/2" ED diskettes for 2.88MB flopp disk drives #PMF-2ED-VIOU

port interface w/stacker S0700484)
NEC CD-ROM reader extnl for Macs#CDR-73

8 Furnished Locking

Furnished Conference

Typewriter (All Maintenance Covered)

Receptionist Area

Telephone System

FAX Machine

Security System

FURNISHED OFFICE SPACE

Includes:

Offices

Room

Copier

memory, Mac 1ea 1MB SIMM #1MBX8-80

Farallon Appletalk connector PN308 2.88MB floppy 31/2" new ED standard floppy ki interface for all Bernoulli drives: Mac intfce #S0700337-Mac-1B; IBM intfce #0700479 Seagate 1GB SCSI hard drive (1,037MB, 15ms

IBM interface w/stacker #S0700482 (paralle)

First of all is the organization sponsoring it. We have close to 50 years of financial strength backing us - a

statement that few other card

seriously thinking about getting one. Whatever the case, you should look at an NWC Community Federal Credit Union VISA...

already and if not, are

Then, there is service,

personal attention, good rates,

extra financial incentives and all

those other things our members

You probably have a card

have come to expect from us.

when choosing a credit card? issuers can make.

it is the kind of card most of the others wish they were. You can apply by mail, telephone or in person. Call any branch office. The telephone numbers are listed in this ad.

CORPORATE (619) 371-7000 FAX (619) 371-7079



Maybe This Will Help You

Rethink Your Position On

Credit Cards.

MOJAVE (805) 824-2494 FAX (805) 824-4923

NWC Community Federal Credit Union "THE COMMUNITIES' CHOICE"

BORON (619) 762-5650 FAX (619) 762-5660

(619) 376-2251 FAX (619) 376-6236

(619) 379-4671(FAX (619) 379-8231

CHINA LAKE 619) 371-7130 FAX (619) 371-7140

PERSONNEL NEWS

PROMOTIONAL OPPORTUNITIES

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

Eligible spouses, of military sponsors, with competitive employment status or eligibility under E.O. 12362, must register in the DOD Priority Placement Program to be eligible for spousal preference. Those enrolled in this program will automatically receive consideration for employment on vacancies for which they qualified. For initial employment information, career counseling and enrollment, call 939-3317 for an appointment.

HOW TO APPLY: Submit the following: a current application, SF-171 or other Human Resources Department pre-approved form, a copy of your most recent annual performance assessment narrative (note: a copy of your performance plan should be attached if the annual performance narrative does not clearly state the task/duties performed); and a completed Background Survey Questionnaire. A supplemental narrative which relates your qualifications to each knowledge, skill, or ability (KSAs) as cited in the advertisement is highly recommended 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 adversly affect your evaluation score. Prior to submitting your application, complete Cover Sheet Form 12335/2, available at the reception desk. Make sure your address, phone number, etc., are current, correct and that all forms are complete and accurate. If any of this 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 signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promotion vacancies which do not state that status eligibles may apply.

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

NOTICE REGARDING DRUG TESTING DESIGNATED POSITIONS

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

support. Duties include: developing

REASSIGNMENT COLUMN

No. 62-013, Electronics Engineer, DP-855-2/3, Code 6254 - This position is located in the Range Support Branch, Data Systems Division, Range Department. The incumbent will be responsible for general engineering support to the branch. This will include system design, hardware design, and component level assistance in support of numerous electronic systems (timing equipment, radios, microwave equipment, lightwave mulitplexing equipment, channel banks, modems, etc.) within the branch. The incumbent shall also be responsible for documentation, installation services, installation and checkout of systems, and operational

documentation procedures and configuration drawings on a Macintosh PC for physical, electronic, and electrical installation requirements at various range facilities; monitoring of contracts and contracted personnel; organizing complex tasks and information; developing, planning in detail, and organizing clear documentation for equipment installation purposes. The incumbent must have experience with digital electronics equipment, test equipment Macintosh PC and MS DOS based PC equipment and software. The capability to effectively communicate with others both orally and in writing is desirable. The position requires travel on the ranges, off-Center for training, and

engineering coordination for conference purposes. **Any applicant tentatively selected for this position will be required to submit to urinalysis testing for illegal use of drugs prior to a final selection. See "Notice Regarding Drug Testing Designated Positions" in "Promotional Opportunities" box above. To apply, submit a current SF-171 to O. J. Dovre, Code 6254. This ad opens5/29/92 and closes 6/12/92. PCS is authorized.

Reassignment opportunities This column is used to fill positions through reassignment only. For this reason, the Reassignment rtunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Applications will be accepted until the date stated

the announcement. Employees whose work his-

tory has not been brought up to date are encour-

aged to file an SF-171 or 172. All application must meet minimum qualification requirements established by the Office of Personnel Management. Information concerning the recruitment and placement program and the evaluation 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.

SECRETARIAL COLUMN

No. 31-025, Secretary (Typing), DG-318-2/3. Code 31D - This position is located in the Advanced Systems Project Office of the Aircraft Integration Department. The incumbent will provide secretarial support services to the Project Office. Knowledge and experience on the Macintosh computer is highly desirable. Incumbent must be able to obtain and maintain a Top Secret clearance. Full performance level of this position is DG-3. **Any applicant tentatively selected for this position will be required to submit to urinalysis testing for illegal use of drugs prior to a final selection. See "Notice Regarding Drug Testing Designated Positions" in "Promotional Opportunities" box

Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevant criteria are generally similar. Secretaries serve as the principal clerical and administrative support in the designated organization by coordinating and carrying out such activities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and pro-cedural 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 vel, typical secretary duties are implied by the iob 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 ndar and to arrange conferences.

Unless otherwise indicated, applicants for branch secretary will be rated on elements rated on elements 1/2/3/4/7/8/9: Program Office secretary applicants will be rated on elements tions will be rated on elements 4/7/8/9. A SUP-PLEMENTAL FORM IS REQUIRED AND MAY BE OBTAINED IN ROOM 100 OF THE PER-

The NAWCWPNS/NAWS Announcements, published by the Technical Information Department (Code 34/C94), disseminates work-related information to all Center personnel and is distributed to all personnel in the Rocketeer on Thursday. To ensure accuracy, all items must be submitted in writing, preferably double spaced, and must include a sponsor code and phone number. The collection deadline for submissions is 1500 Monday. The following pick-up points for material have been established for the convenience of contributors: Room 100, Training Building (Carol Corlett, Code 224), Room 1000, Mich Lab, Room 203. Administration Building (Linda Brantner, Code 28), and Room 121, TID Building, Items may be sent to Code 3415(C9425), or by FAX to 446-2619, Code 3415(C9425), ATTN: Ralph Kulas (contractor), or mailed electronically to TID:ANC via the VAX. Any questions regarding the Announcements may be directed to Russell Bushnell, Code 3415(C9425).

Naval Air Warfare Center-Weapons Division Naval Air Weapons Station, China Lake **Announcements**



Submit items to: Code 3415(C9425); FAX 446-2619, Ralph Kulas (contractor); or E-Mail to TID:ANC.

SHREDDER EQUIPMENT MAINTENANCE

Information Resources Acquisition Management Branch (Code 2741) is researching the need for a Centerwide contract for preventive, remedial, and emergency maintenance on government-owned shredders. A Centerwide consolidated contract will result in a shorter response time, less administrative paperwork and a negotiated cost. It will not be a mandatory contract, but it will be an available resource. If you are interested, please call or send a note with the following information: brand and model number, serial number, code, contact and phone number, location, and bar code number. If you have any questions, contact Annabelle Lipinski at 939-3427. (Code 2741)

MATERIALS ENGINEERING SEMINAR: THE SELECTION AND **APPLICATION OF HIGH ENERGY** RARE EARTH MAGNETS

The Engineering and Production Processes Division, Code 364 is presenting a materials engineering seminar on Tuesday, 9 June at 1300 at the Engineering Bldg. 2466, Conference Room 2001 A/B, to be given by Dr. Peter Campbell of Princeton Electro-Technology, Inc. This informative 1 hour talk will cover problems faced in designing a permanent magnet system emphasizing the rare earth magnets. A question and answer session will follow. Contact Dan Kline at 939-1945 or Jim Stokes at 939-1202 for additional information.

CODE 32 PICNIC

Code 32 is having a picnic at McBride Park on 13 June from 1600-2000. Tickets are \$3.00 for adults (12 and up), \$1.00 for children 5-11, and under 5 free. All tickets will be pre-sale only. Tickets will not be sold at the door. Cut-off date is 5 June. Names with A-M bring salads and N-Z bring desserts. (Code 3273)

INTELLIGENCE BRIEFING

The periodic general intelligence briefing will be held on Monday, 15 June at 1000 in the Mich Lab auditorium (Room 1000D). The topic of discussion will be the CIS (former Soviet Union) navy. The briefing will be NO CONTRACT and will last about 1 hour. Questions about the briefing may be

directed to Wayne Melton at 939-1505. (Code 3012)

TAGUCHI-BASED OPTIMIZATION

PROBLEM: Your circuit has 13 components for which you need to specify nominal values. You decide to test 3 values for each component, resulting in 1.59 million possible test configurations. How are you going to do this?

ANSWER: Using Taguchi Design Methodology, you test or simulate only 27 combinations to find the best values! Code 3293 has successfully used this methodology to dramatically improve the performance of analog circuits. If we can assist you in using the Taguchi method to optimize your design or experimental series, please contact Gabriel Soto at 939-7775. (Code 3293)

SAFETY ISSUE REMINDER

Reminder-plan on picking up any needed personal protective equipment from the Safety Issue Office only during scheduled open work hours. These hours are from 0730-0930 on Tuesdays and Thursdays only.

For more information, contact the Safety Office at 939-2315. (Code

SUPERVISORS' SAFETY ANNUAL REFRESHER TRAINING

The Navy Occupational Safety and Health Program mandates annual safety and health training for all supervisors (OPNAVINST 5100.23B). This refresher training requirement can be met through attendance at any safety training provided by the Safety Office within each year

Attendance at any of the general safety seminars presented during Safety Awareness Week on 8-12 June will also meet your requirement for FY 92. Supervisors, plan to attend and ensure that your attendance has been documented by either having your badge scanned or by filling out an attendance card at the theater entrance before each presentation. A schedule of presentation topics and times has been published in the Rocketeer and the Summer '92 edition of the "Safety News."

If you have any questions or need further information, contact the Safety Office at 939-2315. (Code 2405)

MARKOV PROCESSES AN INTRODUCTION FOR PHYSICAL **SCIENTISTS**

Do you have a working knowledge of differential and integral calculus and want to expand that knowledge? Dan Gillespie's book Markov Processes, An Introduction for Physical Scientists will help you do just that. Featured in the April 16, 1992 Rocketeer, it was a first-of-its-kind Cooperative Research and Development Agreement (CRDA). Head of the Research Department's Mathematical Sciences Group, Dan Gillespie has been doing research in the field of random processes for more than 20 years.

Dr. Gillespie has organized his research in six chapters. Following a definition of "Random Variable Theory", the "General Features of a Markov Processes" broaden the research to include a special class of Markov processes. Dr. Gillespie then considers the class of so-called "Jump Markov Processes with Continuum States" and "Jump Markov Processes with Discrete States." In the final chap-"Temporally Homogeneous Birth-Death Markov Process Theory

This new addition to the Technical Library's collection is available at the Circulation Desk, 939-3389. (Code

CHINA LAKE NAVAL AIR WARFARE CENTER COMPUTER EXPO '92

The "China Lake Naval Air Warfare Center Computer Expo" will be held on Technical Coordinators or a represen-Tuesday, June 16. This 1-day showing of advanced office automation will take place at the Seafarer Club from 1000

Over 25 different exhibitors will be on hand displaying the latest technologies in CAD/CAE, graphics systems, desktop publishing, software/hardware security, CASE tools, communications,

All personnel are invited to attend and there are no registration or fees involved. Refreshments will be served. For more information call (714) 454-9864. (Code 3115)

PERSONNEL RELOCATED

Please note the new code and location for Peggy Johnson and Lorraine BRAWLER is a complex software sim-Abernathy. While they are no longer a

part of Code 2832 they maintain their functions. They are now assigned to Code 2837 and will soon be relocated to room 1035 of Building 00001. Their phone numbers remain as follows: Peggy Johnson, 927-3427 (CPS). Lorraine Abernathy, 927-3426 (WPS). If they are out, you may call 939-3535/3536/3537 and leave a message. (Code 2837)

AMPEX-HONEYWELL-RACAL SER-VICE CONTRACT

AMPEX-HONEYWELL-RACAL service contract N60530-90-C-0369 is maintained by Code 3641 (Metrology Branch). This contract covers repairs, preventative maintenance, and calibration of recorders. Your Datatape service engineer is eager to make your recorders behave like new or to assist Markov Process" and "Continuous with any recorder problems you may have. Call Gerry Weber at 375-0347 to set up a preventative maintenance schedule or for service. (Code 3641)

TECHNICAL COORDINATORS MEETING ON BOEING CONTRACT

There will be a mandatory Technical ter, Dr. Gillespie focuses on Coordinators (Monitors) meeting on the ADP Support Services Contract, Markov Processes." Appendices pro- N66032-90-D-0003, with Boeing vide options for further reading in Computer Support Services. The meeting will be located at Mich Lab. Room 1000D, on Thursday, 11 June, from 1000 to 1130. Discussion will include preparation instructions for the FY93 Delivery Order packages. If you have any questions or concerns you would like addressed, please contact the Contract Coordination Office at 446-2938. It is mandatory for all tative to be present. (Code 31B)

TAC BRAWLER

8-11 June; Monday-Thursday, 0900-1600; Bldg. 91073 Conference Room. By: Decision-Science Applications Inc., (DSA).

TAC BRAWLER is described as a comprehensive computer simulation tool that provides a detailed representation of air-to-air combat involving multiple flights of aircraft in both visual and beyond-visual-range (BVR) arenas. In such engagements, cooperative tactics and human factors such as surprise, confusion, and limited situation awareness play a critical role in determining combat outcomes. TAC ulation including these aspects of the

engagement process. This class has two parts. Monday morning will provide an introduction and management overview of TAC Brawler capabilities. will provide instruction for the analyst wishing to understand and use TAC BRAWLER.

NOTE: Enrollments are on a call-in full 4-day class. Cost of the class for all number will be required. To enroll or for es today. (Code 2405/C8402) any questions call Brad Glasco at 939-3684. (Code C318004)

CPR SAVES LIVES!

Have you ever thought about learning the lifesaving skills of Cardiopulmonary Resuscitation (CPR) and First Aid? Are you currently certified in CPR and/or First Aid but your certification is about to expire? If either are true for you, plan on participating in our summer CPR program.

In an effort to train a number of people over a relatively short period of time, the Naval Air Weapons Station (NAWS) Safety Office (Code 2405/C8402) in conjunction with Cerro Coso Community College and the American Red Cross will be presenting CPR and Standard First Aid classes from 9 June through 13 August. Classes will be running Monday through Thursday between the dates listed above. CPR classes are 4 hours

classes are 8 hours. There is no cost involved in participating in the classes and they are open to the community.

For more information, or to sign-up The remaining three and one half days for the classes, simply call the Safety Office at 939-2315. Class size is limited so sign up early.

CPR and First Aid saves lives. You will become a very important part of basis for the introduction and for the the emergency care team as you learn the practical skills to render appropri-4-days is \$1,000.00 per seat. A J.O. ate, life-saving care. Sign up for class-

SAFETY AWARENESS WEEK

The Safety Office will be holding this year's "Safety Awareness Week" on 8-12 June. This Safety Awareness Week will be taking the place of our annual "Safety Standdown" event. During the Safety Awareness Week, the Safety Office will be presenting a variety of seminars at the NAWS Theater.

Presentations this year will include the company Lettuce Amuse U presenting "Safe Lifting and Back Injury Prevention" on 9 June at 1500, 10 June at 1300 and 11 June at 1000

One of our local Search and Rescue teams will be presenting "Desert Safety and Survival" on 9 June at 0800 and 11 June at 1300.

The Safety Office will be presenting "Snakes and Spiders in our Desert" on 9 June at 1000 and 11 June at 1500.

In addition to the general presentations scheduled, the Safety Office will in duration while Standard First Aid be hosting a Chemical Alternatives

hazardous chemical alternatives on the 939-2315. (Code 2405/C8402) market.

Expo, on 10 June from 0800-1600 at Plan on participating in these valu-Solar Park. This Expo serves as an able seminars and events. Additional opportunity for NAWS/NAWC person- information will be published as the nel to meet with representatives from event date approaches. Questions can various companies to learn about less be addressed to the Safety Office at

RETIREMENTS

ALAN J. HUGO

Alan J. Hugo is retiring after 35 years of federal service. We are planning a luncheon at 1130 on Tuesday, 9 June, at the Seafarer Club.

Tickets for this event will be \$6.50 per person, with a choice of a Chef Salad or Chicken on a Croissant, drink included. Please call Billie Baca at 939-3924 or Donna Gage at 927-3244, for reservation/ticket, gift donations, or presentations. (Code 304/C0240)

KEN LaBAW

A retirement dinner will be given for Ken LaBaw who will be leaving after 32 years of service at China Lake. There will be a buffet dinner (\$12.50) at Farris' at the Heritage on Thursday, 11 June at 1800. Tickets will be sold by Dee Harrell, Code 315A, at 939-3583 and G. B. Valdivia, Code 315, 939-0012 or Rebecca Von Elm at 939-2979 (Lauritsen Laboratory). They will also accept gift donations and serve as contacts for presentations. The deadline for reservations is 9 June. (Code 315A)

MELVIN J. McCUBBIN

Mel McCubbin will be retiring from NAWCWPNS after 33 years of federal service. A retirement dinner will be held in his honor on Thursday, 25 June, at the Carriage Inn. Social hour will begin at 1830, dinner at 1930, and presentations will follow. Dinner will be served in the Banquet Room and will include roast round of beef, baked potato, vegetable, salad, rolls, and coffee, tea or milk for \$12.50 per person (including gratuity). Tickets must be purchased by 22 June. For reservations, presentations, or gift donations, contact Diane Richardson at 939-7325, and Terry Robbs or Kat Nagels at 939-7334. (Code 326)

LEAVE DONORS NEEDED

The employees listed below have been approved as leave recipients under the Leave Transfer Program. These employees have exhausted annual and sick leave because of personal emergencies and will be in a nonpay status for at least 10 days. Employees who wish to help a leave recipient may donate annual leave to the employee. NAVWPNCEN NOTICE 12630 provides specific information regarding how to donate annual leave. Send your approved request to Code 221. For additional information, call ext. 2018.

Michelle Folk, Budget Assistant, Code 2833

Michelle Folk needed leave to care for her son who underwent surgery

Thelma Schuchman, Payroll Clerk, Code 2853

Thelma Schuchman is indebted for leave to care for her son.

Marjorie A. McGinnis, Secretary, Code 6415

Marjorie A. McGinnis was hospitalized and is indebted for leave.

Deborah A. Birch, Secretary, Code 642A

Deborah A. Birch received treatment for breast cancer and is indebted for

Adriana Ledford, Secretary, Code 2853

Adriana Ledford is in need of leave due to complications of pregnancy.

David Conant, Code 3951

David Conant had surgery and is in need of leave.

Alvina S. Quintanilla, Contract Specialist, Code 254

Alvina S. Quintanilla is undergoing daily radiation therapy for inoperable cancer of the naso-pharynx.

Atverselling White they are no longer a "utation including these assects of

Trisha Chan, Program Manager, Code 3402

Trisha Chan needs leave to care for her husband who is terminally ill with

Elsie Sweet, Architecture Technician, Code 2691

Elsie Sweet underwent orthoscopic surgery on her knee.

Jesse Ray Lewis, Jr., Police Officer, Code 2413

Jesse Ray Lewis, Jr., has been off work for several months due to back surgery and complications resulting from the back surgery.

Carolyn A. King-DeLeon, Engineering Data Management Specialist, Code 36531

Carolyn A. King-DeLeon is in need of leave to care for her husband during his 12 weeks of intensive metabolic treatment to regain control of his diabetes.

Judy A. Eldredge, Code 2862

Judy A. Eldredge is in need of leave to care for her 6-year-old son who is undergoing continuous treatment for Acute Lymphatic Leukemia.

Linda Harinek, Purchasing Agent, Code 254

Linda Harinek underwent open-heart surgery and is indebted for leave.



Unless otherwise noted, enroll in the following classes by submitting **NAVWPNCEN 12410/73** (Rev. 12-88), Request for On-Center Training. via department channels to Code 224. (Code 224)

LOTUS 1-2-3 (6 hrs.)

By: Macacademy

Scope: In these three videos you will learn about cells: components: text; formulas templates; print options; format; styles; publishing relative references; worksheet menu; color; name; protects cells; text box; tools; @ Functions; payment function; graphs; 3D charts; pie charts; style menu; tools menu; user preferences circular references; backsolve; window menu; display options; fill; data menu; "what if" table: distribution: matrix: sorting: database; query; linking; macros; macro formats: sample macros: find: buttons; references; and subroutines.

Presentation Method: VHS Video To sign up for this video please call

Tammy at 939-2451.

TEAM PERFORMANCE AND CUS-TOMER FOCUS (16 hrs.)

30 June-1 July; Tuesday-Wednesday, 0800-1600; Training Center. By John Nienstedt.

Scope: In this age of right sizing, competitive bidding and budget tightening, surviving and excelling requires much more than trading work for wages. Increasing team performance. empowering employees, and delivering quality customer service are essential. The curriculum of this 2-day workshop includes activities aimed at:

- · understanding the effects of our unique behavior styles.
- · learning the power of personal val-
- · managing priorities to focus effort, "dis-stressing" to raise productivi-
- Enjoyable and productive, this program is part lecture, part team exercis-

questions, call 939-2686.

basis only. First-to-call, first-to-be-

placed. To enroll or if you have any

es, and all audience participation.

CONTRACTING OFFICER'S TECHNI-CAL REPRESENTATION (COTR) (20 shop summary.

Thursday, 0800-1600; 26 June; placed. To enroll or if you have any Friday, 0800-1130: Training Center, questions, call 939-2686. By NRCC.

Scope: The purpose of this course is to enhance the administration of service contracts. The course is for peo- PROCESS (8 hrs.) ple who furnish technical input to contractors, evaluate contractor performance, and perform inspection and Code 259. acceptance of services provided under contract. The training is designed to ensure that COTRs understand their responsibilities in administering service contracts.

Note: Enrollments are on a call-in basis only. First-to-call, first-to-beplaced. To enroll or if you have any questions, call 939-2686.

INTRODUCTION TO SUPERVISION (40 hrs.)

22-26 June; Monday-Friday, 0800-1600; Training Center. By Donna Eller Jones.

Intended Audience: Supervisory personnel only.

This course is required for first-level supervisors needing training in basic supervisory ideas. The class, orgacontrolling, will provide fundamental Richard Loraine, Code 034.

grounding in practical modern con-Note: Enrollments are on a call-in cepts of supervision. Topics to be cov- THE TMC PROGRAM. ered are introduction, leadership, planmunication, resolving interpersonal

Note: Enrollments are on a call-in 24-25 June; Wednesday- basis only. First-to-call, first-to-be- grates the program's subject materi-

SMALL PURCHASE ACQUISITION

Training Center, By Linda Watkins,

Scope: This is a "how to" workshop designed to familiarize Center personnel with the small purchase procurement process. Topics include preparation of 9-part stubs, purchase descriptions, commercial versus system orders, stub flow, lead times, GSA orders, and other information to assist and enlighten the "end user." This class will also include an overview of SPEDI.

Note: Enrollments are on a call-in basis only. First-to-call, first-to-beplaced. To enroll or if you have any questions, call 939-2686.

PROGRAM MANAGEMENT, PT. II (20 hrs.)

NOTE DATE CHANGE

nized into the management functions Wednesday, 0800-1600; Thursday, sent out at a later date. of planning, organizing, directing, and 0800-1130; Training Center. By:

REQUIRED FOR ENROLLEES IN

This is a summary course intended ning and organizing, problem solving to tie the Technical Manager's and decision making, motivation, com- Certificate Program together and to gage each student's understanding of conflicts, delegation, NAWC/NAWS the material. Guest lecturers and personnel management, and a work- NAWC case studies will be used to summarize key points of the program.

> NOTE: Because this course inteal, it should be taken near the end of the certificate program in preparation for the Final Exam.

Deadline: 30 June.

25 June; Thursday, 0800-1600; RATE MONOTONIC ANALYSIS TUTORIAL (8 hrs.)

> 18 June: Thursday, 0800-1600: Training Center (Rm. 114). By: Lee Lucas (939-5219) and Bob Page, Code 31C.

Rate monotonic analysis (RMA) is an approach for analyzing the schedulability of real-time systems. This tutorial will present the basic theory for RMA for independent, periodic tasks, then extend the basic theory to include interrupts and aperiodic tasks and to account for task interactions due to synchronization. This tutorial is intended for persons familiar with the concepts and problems associated with developing real-time, embedded systems. The material is not specific to Ada and knowledge of the Ada programming language is not assumed.

Deadline: 8 June.

Walk-ins OK: however, handouts 14-16 July; Tuesday & may be limited and will have to be