May 14, 1992

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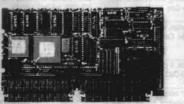
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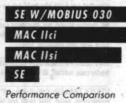
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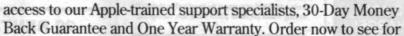




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Capt. B.J. Craig, commanding officer, Naval Air Weapons Station China Lake, invites all China Lakers, military and civilian, and their families to visit the NAWS Weapons Exhibit Center from 9 a.m. to 4 p.m. on Armed Force Day, Saturday, May 16.





China Lakers show off for Armed Forces Day

The Weapons Exhibit Center features displays representing nearly 50 years of U.S. Navy aviation weaponry. Models of missiles, including China Lake's famed Sidewinder air-to-air missile, are on exhibit

In addition, much of the China Lake history, its evolution from the Naval Ordnance Test Station, Inyokern, to the Naval Weapons Center, and now the Naval Air Warfare Center Weapons Division and NAWS China Lake, is highlighted in displays.

From World War II's first guided missile to the sleek and deadly Tomahawk cruise muissile used in Operation Desert Storm, the China Lake displays help tell the history of aviation warfare.

The Navy's newest, high-tech tactical aircraft, the F/A-18 Hornet, will be on display in front of the Exhibit Center. China Lake officials also expect to display an A-6E Intruder, the Navy's frontline medium attack aircraft

Throughout the day, visitors will be able to view videotapes of the research, development, test and evaluation work carried out at China Lake since the Navy's arrival in late 1943.

During the day, the Morale, Welfare & Recreation Department will sell food, drinks and souvenirs to visitors from booths in front of the Exhibit Center.

NAWS staff moving day set Tuesday

Tuesday, May 19, is moving day for the Naval Air Weapons Station China Lake headquarters staff. The move will centralize the NAWS staff elements and Administration Department personnel into one location on the bottom floor of the Headquarters Building.

People and offices affected by the move include Capt. B.J. Craig, NAWS commanding officer; Cdr. J.B. Mills, NAWS executive officer; and offices in the NAWS Administration Department.

Other members of the headquarters staff moving to the bottom floor of the Headquarters Building are Capt. Craig's immediate staff, the space resource manager and the Public Affairs Office staff.

Please see NAWS, Page 6

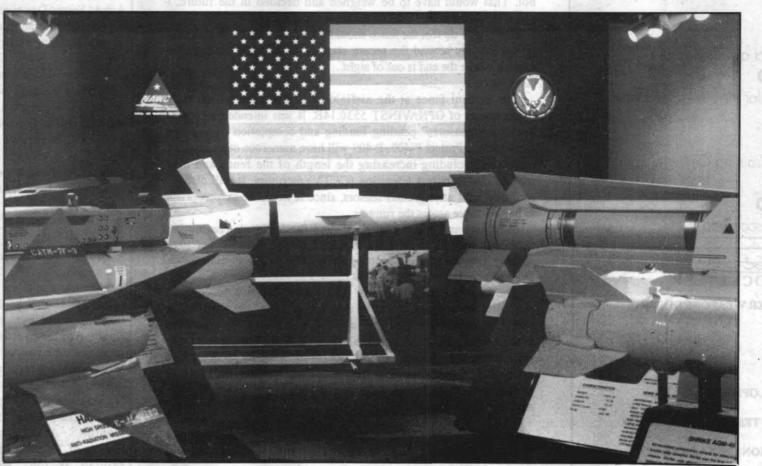


Photo by Terry Pascarella ON DISPLAY — Weapons and technology from NOTS, NWC and NAWCWPNS are on display during Armed Forces Day this Saturday.

Trickery results in a real 'surprise' Commander's Award for Mulhern

By Peggy Shoaf

After some Machiavelian planning, Capt. Douglas W. Cook, vice commander, Naval Air Warfare Center Weapons Division, his secretary, Joanie Bayne, and Bill Porter, deputy commander for

research & development, surprised Naomi R. Mulhern with a Commander's Award last week.

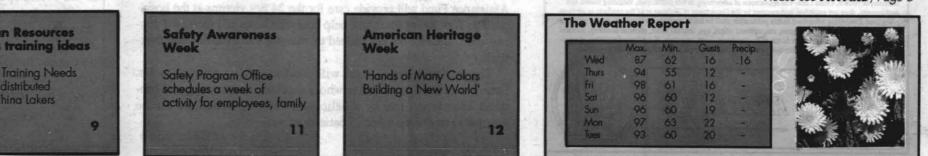
Using the pretext of a birthday celebration for Porter (his birthday was May 2), the trio managed to get the former space resources manager to take a break

from her retirement activities in Lone Pine and return to China Lake. "This is the first time I ever really got surprisedsurprised," Mulhern said. "But they knew I wouldn't miss doing something for Bill "

Mulhern received the Commander's

Award for her outstanding service as space resources manager at the now disestablished Naval Weapons Center. Capt. Cook, NWC's former commander, and Porter, former technical director, presented the award.

Please see AWARD, Page 5



May 14, 1992

Pages From The Past

May 14, 1982

Milt Caves, Art Hickle and Duane Powers, NWC balloonists, end trip in the Arizona desert. . . HM1 George LaMora was named **Ridgecrest Reserve Police** Officer of the Year. . . More than 1,100 applications were received for the 280 summer jobs at NWC this year. Capt. Lahr, NWC commander, held a tenant's meeting to air his views on housing area problems.

May 12, 1972

James Rhodes, of the Housing Office, had his first novel published recently. . Armed Forces Day events are scheduled this weekend. Groundbreaking ceremonies for a new NWC Credit Union were held last week. Michale Knotek of the Research Department was awarded his Ph. D. in physics from UC Riverside. RAdm WI Moran NWC commander, bought the first tickets to the WACOM Spring Dance.

May 11, 1962

Rear Admiral Sherman E Burroughs, first NOTS CO was the guest speaker at the Burroughs High School Dedication ceremonies. . . China Laker Ronnie Aaron was presented the Civil Air Patrol Medal of Valor for a rescue effort. . . Secretary of the Navy Fred Korth is expected to visit China Lake late this month Alice Henning mother of 11 children, was saluted as the "World's Greatest Mother" by her family

May 14, 1952

John S. Rinehart will present a paper at an American Physical Society conference. . Fomer NOTS CO Capt. Sherman Burroughs is now on the staff of the Commander, Naval Air Bases, First Naval District. . . A 1952 Chevy sedan is the top prize in the Fiesta sponsored by the China Lake Communit Council and NRS. . . A gala Armed Forces Day celebration is set for Saturday. . Congress approved a four percent military pay hike.

COMMENTARY

China Lake Calendar

Thursday, May 14

•Groundbreaking for Advanced Weapons Lab, D.m.

Friday, May 15

•Thrift Savings Plan Open Season begins. Saturday, May 16

•Armed Forces Day; Exhibit Center open to public from 9 a.m. to 4 p.m

Sunday, May 17

•New hours go into effect at China Lake's NEX. Wednesday, May 20

•Deadline to pre-register for the American Heritage 5K Walk/Run.

Thursday, May 28

 IEEE Videoconference, Training Center, 7 a.m. registration.

Wednesday, June 10

NOTS South Picnic in Escondido.

- and THE ROCKETEER

NAVAL AIR WARFARE CENTER WEAPONS DIVISION COMMANDER RAdm. William E. Newman VICE COMMANDER Capt. Douglas W. Cook DEPUTY COMMANDER FOR RESEARCH AND DEVELOPMENT William Porter DEPUTY COMMANDER FOR TEST AND EVALUATION Gerald Wrout NAVAL AIR WEAPONS STATION CHINA LAKE **COMMANDING OFFICER**

Capt. B. J. Craig Jr.

Public Affairs Officer CATHY PARTUSCH Managing Editor STEVE BOSTER BARRY MCDONALD

PEGGY SHOAF Photographe TERRY PASCARELLA Staff KATHI RAMONT

Staff Writer

 BARRY MCDONALD
 KATHI RAMONT

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 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 proctucts or services advertised. Everything advertised in this publication shall be made available for purchase, use, or patronage without regard to race, color, religion, see, national origin, age, marial status, physical handicap, political origin of this policy of equal opportunities by an advertiser will result in the refusal to print advertisen.



The Commanding Officer's Desktop is a forum for China Lakers who have questions of broad interest. It is not the intent of this column to circumvent th 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.

Ouestion

The recent diagram of the airfield security area confirms what my friends have said-that the security fence, with its elaborate turnstiles, go around the parking lots into the desert and then stops. My friend said bicyclists routinely drive their bikes around the end of the security fence. This doesn't seem to me to be very secure.

The friend also mentioned there are long lines in front of the turnstiles at noon, and probably in the morning and night as well. This seems to be a waste of employee time. I don't know what the answer to this is. I don't know if we would save enough to have a guard out there for two hours who could simply pass people through quickly, or not. That would have to be weighed and decided in the future. I guess installing more turnstiles is out of the question.

However, I do feel the fence should be secure. I do think it should go all the way around the secure area, or at the very least, go far enough where the end is out of sight. Answer

The current fence at the airfield does not meet the security requirements of OPNAVINST 5530.14B. It was intended as "compensatory measures" pending funding and completion of Military Construction Project P-409. P-409 will have numerous other security measures, including increasing the length of the fence and may include closed circuit television (CCTV) monitors. It will also be equipped with underground sensors, since it would be inappropriate to build a fence across the runway.

Bicyclists and others who go around the fence are committing deliberate security infractions. Employees who willfully disregard security procedures are subjecting themselves to severe administrative and punitive sanctions.

The turnstiles were placed in their current location based upon proximity to parking lots and an estimate of where the most traffic would be. In addition, all of the aviation assets listed for protection in the OPNAVINST are included within the flight line fence as currently designed. We are currently gathering statistics to determine where and when the traffic is heaviest. These statistics will help us determine if they are properly located and where any additional turnstiles should be placed.

The lines will eventually be reduced when employees become more efficient in scanning their badges and when all the hardware and software adjustments have been finalized. Current procedures provide for a guard to respond during working hours to any turnstile that has problems reading barcodes. If a turnstile is found defective, the guard will provide access to the flight line area.



To the Editor:

In light of the recent events in Los Angeles, concerned citizens have requested an avenue be created to provide relief to the victims of violence. Twenty-four known victims are at the Daniel Freeman Memorial Hospital in Inglewood, Calif. Although this is only one hospital in the area, I encourage readers to take it upon themselves to investigate avenues to other victims.

Three funds have been established at Daniel Freeman. The Patients Assistance Fund will provide care for the 24 riot victims at the hospital. The Riot Relief Fund will help cover the hospital's increased general costs, such as, but not limited to, nursing, extra staffing and over-

The Reginald Denny Fund will provide a direct offering to Mr. Denny, who is the truck driver whose shocking mob beating was captured and viewed live by a helicopter camera. Donations can be directed to any of the other 23 patients as well.

May 14, 1992

with

drive,

Summer courses announced for Cal-State University, Bakersfield's business administration program

The following courses are being offered this summer for the Cal-State University, Bakersfield (CSUB), Bachelor's degree in business administration and the Master's degree in administration programs. To enroll, call Denise at 939-2648. Registration will be held at the first class meeting. Deadline for enrolling is 10 calendar days before the starting date of the class. Enrollments for courses will be on first-come, firstserved basis, unless otherwise indicated. ADM690: Seminar in Administration-June 15, 17, 22, 29; July 6, 13, 20, 27; Aug. 3, 5; 1610-2110; Training Center. By: Professor John Hulpke, CSUB, (805) 664-2326.

Prerequisite: For credit, classified graduate standing is required or consent of program coordinator (Dr. Vigen).

Scope: Designed to integrate concepts and techniques for the core courses with a broader framework and to sharpen analytical and communication skills.

Note: This is a core course for the master's degree program.

ADM570: Research and Development Management-June 16, 18, 25; July 2, 9, 14, 16, 23, 30; Aug. 6; 1610-2110; Training Center. By Bob Glen, 939-3215, and Dr. Richard Kistler, 939-

Scope: Techniques for evaluating the performance of research laboratories with special emphasis on management procedures, finance, personnel, and program planning.

Note: This is a core course for the master's degree program.

BA490: Senior Seminar in Business Administration -June 15, 17, 22, 29; July 6, 13, 20, 27; Aug. 3, 5; 1610-2110; Training Center. By Professor Donald Harvey, CSUB, (805) 664-2157.

Prerequisites: BA370, BA374,

FIN300, MGT300, MGT301, MGT302, and MKT300 or equivalents or consent of instructor.

Scope: A terminal integrating course. Analysis of a wide range of policy decisions with focus on the role of the executive in planning and implementing program.

Note: This is a core course for the bachelor's degree program.

MIS477: Special Topics in MIS -June 16, 18, 25; July 2, 9, 16, 23, 30; Aug. 4, 6; 1610-2110; Training Center. By: Professor McNamara, CSUB, (805) 664-2157.



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It was a "stunning" encounter of the sweet kind on Mother's Day evening. Please juin me for a drink Friday Spm, Carriage Inn.

5 LOST & FOUND

LOST: Black & tan miniature dachshund. Vicinity of College Heights. 384-1019. (0513)

10 HELP WANTED

MATURE PERSON to watch two children, our home. Occasion-al days, eves and weekends. 446-1901. (0513)

WHITE STAR DINING CO. & CLUB OASIS now hiring cocktail servers & door persons. Full or part-lime avail. No exp. neces-sary, 375-1080. Ask for Terry. (0513)

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REDUCED \$30. Spacious 2BR, 1BA Triplex. D/W, G/D, laundry nook, lenced patio. Very cooperative landlord. Section 8 appli-cants welcome. Discount for seniors or 9 mo. lease. \$405/mo. W/T pd. Leave msg. at 375-7384. (0520)

3BR, 2BA, 3 car garage home. Large yard, large family room, RV access. \$750/mp. 371-4591, (0520)

25 REAL ESTATE

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'89 Oldsmobile Cutlass Supreme, blue exterior and interior, air, low miles, high blue book, \$9,500, asking only \$8,500 or best offer. Cail 446-5188 after 5pm. Ask for Gary. (0527)

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5 piece living room set. \$600 OBO. 446-7172. (0522)

8 foot pool table. \$600 OBO. 377-3554 after 3:30 pm. (0520) Bentwood rocker, 2 dressers, high chair, playpen, car seat, baby carrier, waker, dothes - infant on up, waterbed wimat-tress, drawers, headboard & heater - set up like daybed,

tress, drawers, headboard & heater - set up like daybed, Mikasa china - brand new, sewing machine, glass top kitchen table w/d chairs, Lane Wafa - Way recliner, coffee table, MCS stereo components & speaker w/cabinet, sewing machine cabi-net, dining room table w/6 chairs, loam baby orib mattress, baby seat for bicycle, coffee maker, can opener, Toastmaster deluxe oven broiler, mixer w/attachments & many other small misc. yard sale items. 446-7763. (0603) 100 GALLON FISH TANK, \$150 OBO. Laying hens, \$2.50 each. Miniature pot belied pigs, \$300 and up. 377-4419. (0610)

40 MISC. FOR SALE

6 MAN JACUZZI, Solid pak roll-top desk, 446-2204, (0520) Baby bedding for Sale. Only used twice, \$25, 446-9132, (0527)

FOR SALE: Queen-size sleeper sofa, royal blue w/mauve high-lights, 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)

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AKC Daschund Miniature. Black male for sale. Call 375-691 after 5PM. (0520)

HAND FED BABY PARROTS, \$125-\$250. Cockatelis/Latinos Periles, Greys. 377-4419. (0610)

50 GARAGE SALES

TREASURE SALE at 220 Station St., May 23rd, 8am-12pm

19

May 14, 1992

Recycling meeting planned

Alternatives to traditional programs topic of discussion

Tonight, May 14, the City of Ridgecrest is hosting a meeting to discuss alternatives to traditional recycling programs. The meeting, which starts at 6:30 p.m., will be held in the City Council Chambers, City Hall, 100 West California Street.

According to a public service announcement, the city is asking all concerned citizens, recyclers, conservationists, scientists and students to attend the meeting.

"This community has an abundance of knowledgeable people in a variety of scientific fields, reads the announcement. "The city would like to tape that

Local Emergency Medical Services Week set

From May 10-16, the Indian Wells Valley and City of Ridgecrest will celebrate Local Emergency Medical Services Week.

On Saturday, May 16, an EMS extravaganza will be held at the Desert Empire Fairgrounds. From 10 a.m. to 2 p.m., baby sitting classes, CPR training, static displays of emergency vehicles and equipment, demonstrations by local EMS provider agencies and hypertension

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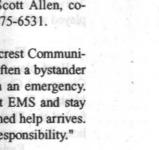
CALL 375-3855 for Details

resource to develop original programs to meet the State of California's Assembly Bill 939 Recycling Goals."

Traditional programs such as curbside pick-up, composting, materials recovery facilities, mandatory pick-up and so forth have been explored and are still under consideration. But, because some of these programs are costly and may require increases to existing land use and service fees to implement, local citizens are being called upon to donate a few hours to explore non-traditional programs that could be implemented at lower cost and still meet the bill's mandate

(blood pressure) screenings will be held. To register for any of the activities mentioned above, call Scott Allen, cosponsor of the event, at 375-6531.

Fred Hunter of Ridgecrest Community Hospital said, "Most often a bystander is the 'first responder' in an emergency. It is their job to contact EMS and stay with the victim until trained help arrives. That's a very important responsibility."





"We tried longer hours, but the patronage just wasn't there," said Lt.(j.g.) Michael Corsey, officer in charge of the detachment. "The new hours are the ones most used by our customers."

What's happening This Friday and Saturday, May 15 and 16, is closing performances for the China

MAR

Lake Players production "Get Smart." The play, being held in the old Kern County Building (230 W. Ridgecrest Blvd.), starts at 7:30 p.m. Admission is \$6 for general audience and \$5 for seniors, students and enlisted personnel.

Community Connection for Child Care's parenting tape from now to May 18 is "How to Choose Child Care." Learn what to look for and what questions to ask. The three to four minute tape can be heard from 5 p.m. to 10 a.m. by calling 375-0446.

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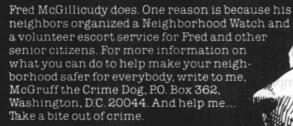
Directed by Lois M. Ward, the Cerro Coso Community College Choir will present its 1992 Spring Concert on Saturday, May 16, at 7:30 p.m. in the Cerro Coso Lecture Center. Tickets, available at the door, are \$3 for adults and \$2 for students.

####

Starting May 28, the Cerro Coso Community College Fine Arts Gallery will host the annual Students Show. During the opening, set for at 6:30 p.m. on May 28, winners of the art drawing will be selected and awarded their prizes. Tickets, \$1 each, for the drawing are still on sale at the College book store and information desk.

Paintings by Los Angeles artist Terry Locke will be featured at the Cerro Coso Community College Fine Arts Gallery from now through May 22. The gallery is open Monday through Thursday from 9 a.m. to 9 p.m. and Friday from 9 a.m. to 4:30 p.m.





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50MHz 486 Workstation: True-50MHz-on-the-CPU (an Intel 486 DX2, not a 33MHz CPU forced to 50MHz). We've tested the throughput and can say performance is virtually identical to 486/ 50 boards. 256K fast cache (direct-mapped), Weitek 4167 socket. Wide range of BIOS features including I/O-bus speed, disable boot from A, selective test above 1MB, NumLock on/off on boot, shadow ROM, much more. Complete system: 120MB 1:1 high-performance hard disk drive, with 4MB RAM (accepts 1MB & 4MB SIMMs). 1 parallel & 2 serial ports, 1.2MB/360K and 1.44MB floppy drives, 1024x768x256-color VGA monitor & VGA card, MS-DOS 5.0, enh. 101 keyboard. 3-year parts & labor warranty on entire system.







May 14, 1992

MILITARY NEWS

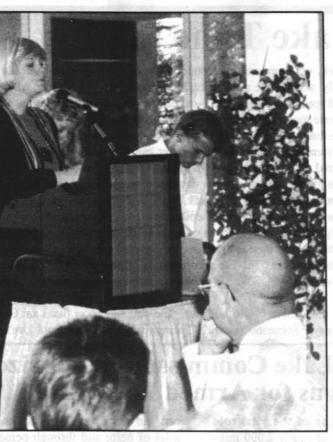


Photo by Peggy Shoaf STUDENT OF THE SEMESTER-RM1 Ruth Bowlsby addresses awards gathering at Cerro Coso Community College

THE ROCKETEER

RM1 Ruth Bowlsby honored as Student of the Semester by college alumni association

By Peggy Shoaf

s China Lake's first military member attending Cerro Coso Community College A attending Cerro Coso Community Conege full-time under the Navy's Enlisted Education Advancement Program, RM1 Ruth Bowlsby feels she needs to set a good example. Last Thursday, her efforts were rewarded when she was named by the Alumni Association as the Spring 1992 Student of the Semester during the college's annual awards luncheon.

According to Noble Nkwocha, the instructor who nominated her for the award, Bowlsby is a remarkable student, setting an example for all to emulate. "She gives willingly of her own time to assist her fellow students achieve academic success," he wrote in the nominating letter.

Since starting classes full time, Bowlsby has earned a 4.0 grade point average, not an easy task with a husband on active duty at China Lake (Petty Officer First Class David M. Bowlsby) and three small children. She has completed 36.5 units toward her business administration degree and is currently enrolled in 12 semester units. She should graduate in December.

After accepting her letter of appreciation, an alumni pin and honorary alumni membership, along with a total of \$150 cash awards, RM1 Bowlsby expressed her thanks to the college, the

Alumni Association, her husband, who has been taking care of the children, and especially the Navy. "I really appreciate this tour of duty," she said. "I am the first China Laker to be able to attend college full time under the advancement program. I thank Capt. Cook (vice-commander, Naval Air Warfare Center Weapons Division) for his support."

Bowlsby noted under the Navy's Enlisted Education Advancement Program, participants sign up for six years in the Navy, two of which are spent in school. Students have to pay their own tuition, books and lab fees, but receive Navy pay while attending school.

Bowlsby has been in the Navy since August 1980 and attached to China Lake since May 1989. Since her arrival, she has been named Sailor of the Quarter, Sailor of the Year and 1990 Navy League Bluejacket of the Year.

In addition to being a Navy-Marine Corps Relief Society volunteer, Bowlsby is the chairman of the Richmond Elementary School Site Council and a member of the district-wide Instructional Material Selection Committee

Her plans for the future include receiving her degree and returning to active duty life. After her Navy stint is over, she plans on owning her own business, preferably in the interior decorating field. But for now, her energy is reserved for her family, schooling and volunteer projects.

CPO selection board convenes June 8

Washington (NNS)-The FY93 E-7 Selection Board which convenes June 8 will screen more than 31,000 candidates for chief petty officer. Quotas for the board have not yet be established.

Many first class petty officers have already sent written correspondence to the selection board. Last year more than 20,000 submitted "packages" to the board. However, much of this correspondence is unnecessary and can slow down the selection process, noted Lt. Kelly Henry, head of the Enlisted Advancements Branch at the Bureau of Naval Personnel (BUPERS).

"Sailors need to put some thought into submitting a package," Henry said. "If you're sending information that's already in your microfiche, you're show-

ing the board you haven't looked at your fiche." Henry offered tips for sailors preparing for the E-7 Selection Board:

1. Screen your microfiche first. Don't send anything to the board that is already in your microfiche, such as a certificate of appreciation.

2. Do send significant information not included in your microfiche, such as recent evaluations and awards. A special evaluation is not necessary.

3. Do not enclose your package in fancy or elaborate folders, which are removed as superfluous.

4. Do not submit packages through registered or certified mail.

"This is the bottom line, if the board has everything already, don't mail anything," Henry said.



RETIREMENT KUDOS-AMH1 (AW) Felixberto A. Deleon accepts the well-done handshake from Cdr. Gilbert Baron. The petty officer first class retired in a ceremony held at the Chief Petty Officers' Lounge at the Seafarer Club after 20 years and one month of service in the Navy. The former Aircraft Department airframes night shift work center supervisor was transferred to the Fleet Reserve immediately upon his retirement.

New Navy Exchange hours start Sunday

New hours for the Navy Exchange go into effect this Sunday. The new hours are from 9 a.m. to 7 p.m. Monday through Saturday and from 9:30 a.m. to 5:30 p.m. on Sunday.

Lt.(j.g.) Corsey also announced the reopening of the NEX Service Station. The service station and parts store hours are from 8 a.m. to 5:30 p.m. Monday through Friday and from 8:30 a.m. to 4 p.m. Saturday, while the gas pumps are open from 7 a.m. to 5:30 p.m. Monday through Friday and from 8 a.m. to 4 p.m.

Saturday. The NEX Service Station is

closed on Sundays.

Chapel

By Lt. Gerald L. Goodman, CHC, USNR

plish, I didn't have time to pray.

Take Time to Pray

We eat, we work, we shop, we run around, and we tire. We get physically weary.

"I got up early one morning, and rushed right into the day; I had so much to accom-

"Troubles just tumbled about me, and heavier came each task. Why doesn't God

"I wanted to see joy and beauty, but the day toiled on grey and bleak. I called on the

"I woke up early one morning, and paused before entering the day. I had so much to

"I had to take time to pray." . . . The spiritual pause that refreshes is absolutely nec-

"Be still," Says the Lord in the 46th Psalm. "Be still and know that I am God" (Ps.

essary for our life-enrichment. There is no way to maintain spiritual good health with-

45:10). "When I pray," Someone has said, "I just sit still and let the Lord love me."

We get emotionally weary. We get spiritually weary. And we wonder why our life

seems to going full speed ahead nowhere - aimlessly, pointlessly, recklessly.

May 14, 1992

Close games last Saturday generated a lot of excitement for parents of children playing in the China Lake Youth Soccer League. This is the league's fourth week of play and players are showing improved skills and strategy. Division I

Accurate shots at goal by Matt Mossberg, Brett Yakota and Brandon Deusenberry, along with defensive plays by Tommy Satele and Isaac Morgan, resulted in victory. The Owls did not turn in a score sheet.

Express 2, Wolves 0 Despite efforts by Nicholas Zurn and Michael Finders, the Wolves couldn't stop William Johnson and Jim Crawford from kicking in the winning goals. Trevor Hedman and Danny Allison played well in the win. **Division II**

Flames 3, Stallions 0 Hard play by Michael Drake, Cory Oliver and Christina Hill, and goals by Michael Shefler and Matthew Bloudek fueled the Flames to victory. The Stal-

lions did not turn in a score sheet. Express 4, Cobras 1 Two goals by Travis Ernst and one each by Travis McGill and Jonathan Parker gave their team a strong lead. Jenna Grace and Ashtin Mattos kept the Cobras' scoring to a minimum.

Knights 3, Kickers 1 Donald Little led his team to victory with all three goals. As goalie, Michael Dorrell kept the Kickers to one. Defensive moves by Michael Zinke and Matt Blashill weren't enough to unseat the Knights. Jared Mickelsen scored the only goal in the loss.

Kickers 3, Goalbusters 1 Goals by Ryan Charlon, James Fujiwara and Robert Charlon earned a win. Bobby Groves, Joanna Alix and Tim Witt kept the Goalbusters to only one goal, which was made by William Powell. Jesse Lesniak, Rodney Slone and Scott Hine played a good game, despite the loss, the coach said.

Blackhawks 7, Red Devils 1 A weak offense against a strong defense resulted in a loss. John Scheiderer scored the Red Devils' lone goal, while Curtis Allen, Sam Miles and Bryan Hartney played their best. The Blackhawks did not turn in a score

CHAMPUS warns against signing away rights right to a jury trial and agreeing to accept arbitration in any liability case that might result from care she received missary Agency (DeCA), and with CHAMPUS urges members of ser-Armed Forces Day just vice families to seek legal advice if around the corner, civilian health care providers ask them

out praver.

Robert Tyus.

cer. "He took over an area that needed a lot of help, and through perseverance, dedication and a lot of hard

> formed it into a showcase." Tyus is currently serving as the Customer Service Department manager. He is currently attending the basic commissary operation course at

work he trans-

DeCA Headquar-

In addition to

9:00 a.m.

11:35 a.m

10:15 a.m

7-8:30 p.m.

1:00 p.m

By appointm

honoring its top

ters, Fort Lee, Va.

sailors for Armed Forces Day, DeCA is honoring its a gala Armed Forces



Protestant		Roman Catholic
	8:00 a.m.	
Sunday Worship Service, East Wing	and an and the second second second	Sunday Mass, Main Chapel
Sunday Worship Service, Main Chapel	10:30 a.m.	Daily Mass, Small Chapel
Sunday School, 1008-10 Blandy & 1903-05 Mi	tscher 9:00 a.m.	Confessions, Weekdays
Bible Study (East Wing), Wednesday		Religious Education Classes, Sunday
(September thru June)	11:30 a.m.	(September thru May)
Men's Prayer Breakfast, East Wing, Thursday	6:30 a.m.	1902 Dibb, 1002 Blandy,
Officers' Christian Fellowship/Christian Militar	1008-10 Blandy &	
East Wing, Thursday	7:00 p.m.	1903-05 Mitscher
	A LANDARY LAND	Scripture Classes, Tuesdays
Jewish (375-0385 Messages)		(October-January)
Weekly Services (East Wing), Friday	7:30 p.m.	St. Ann's Parish Hall
Adult Hebrew Lessons (East Wing), Saturday	and mus 5 more and	
(September thru June)	3:00-5:00 p.m.	
Religious Education (East Wing), Sunday	William The MICK	Islamic
(September thru June)	9:30 a.m12:30 p.m.	Jumaa Prayer, Friday (1002 Blandy)



VISUAL PROOF—HM1 James K. Brown, a member of the Branch Medical Clinic's Preventive Medicine Team at China Lake, shows children in the Children's

class on Friday, explaining how germs grow everywhere and the importance of washing hands. He then took cultures from areas in which germs live. The next day,

HM1 Brown revisited the class and showed them the growing bacteria. He noted

NEX Want Slips boost customer service

at the clinic.

legal rights.

to sign any agreements which limit their

works: When the merchandise you want

is not available at your Exchange, tell a

NEX sales floor associate, special order

clerk or cash register operator. The asso-

ciate will complete a Want Slip and give

it to a management person who will

that while the children were impressed, the teachers were even more so.

Get advice before signing away legal

rights advises a press release from the

CHAMPUS public affairs office. A

Marine Corps captain's wife sought care

from a nearby civilian OB-gyn clinic

that was on a list provided to her by the

local military activity. Before the doctor

would see her, she was required by the

clinic to sign an agreement waiving her

Navy Exchanges offer 'Want Slips'

for customers who do not find the items

they are looking for, in an ongoing effort

A Want Slip is the form used by NEX

sales floor employees to inform store

to further improve customer service.

Center's Eagles class bacteria growing in an incubator. HM1 Brown visited the

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

SHCS R. Binaoro, commissar	y offi-	Day Sale.	
ed or certified mail.	register	ome thought	

China Lake Commissary recognizes SH2 Tyus for Armed Forces Day

help me? I wondered. He answered, 'You didn't ask.'

The anonymous poet then wrote a little epilogue:

Lord for the reason, He said, 'You didn't seek."

accomplish that I had to take time to Pray."

In recognition of the vital role played by each of nearly 2,000 military personnel in the Defense Com-

DeCA China Lake Commissary proudly features Ships Serviceman Second Class

"Since reporting to

sary operations and his ability to learn quickly

the China Lake Commissary in October 1990, SH2 Tyus' knowledge of commis-

SH2 Robert Tyus have made him one of the most versa-

May 14, 1992

Soccer games generate a lot of excitement

Tigers 5, Owls 1

Division III

Division IV

Chrystal Palace 12, Jets 4 Four goals by Willie Eichenberg weren't enough in this game. Carlos Elson was credited with an assist, and B.J. Olson and Maggie Wessel were credited with a good game. The Chrystal Palace did not turn in a score sheet.

Kernville's Whitewater Wednesday Rafting Jamboree set for June 17

Kernville's Whitewater Wednesday Rafting Jamboree is set for June 17 on the "Wild & Scenic" Kern River. On this day only, the Kernville Chamber of Commerce, along with the commercial rafting companies operating on the Kern will provide guides and equipment to run one-hour raft trips on the Kern River (Lickety Splits) for only \$15 per person.

THE ROCKETEER

The water is exciting, but easy enough for first timers. No one under the age of 8 is permitted to ride and knowing how to swim is not a requirement. Everyone is required to wear Coast Guard approved life jackets that will be provided. Swimsuits, shorts and a pair of old sneakers are the clothes for the day. Participants will get wet!

Trips start at 9 a.m. and run throughout the day. Free food will be waiting at the end of the run.

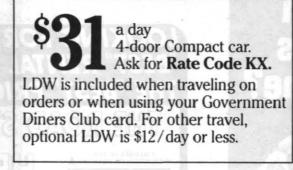
Avis Owners

For reservations, call the Kernville Chamber, 619-376-2629 or 619-376-4371. Details will come with the confirmation.

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1 PM to Sunday at 3 PM and during holiday periods. Cars are subject to availability and must be returned to the renting location. Taxes and optional items, such as additional driver fee and refueling, are extra. For personal rentals, renter must meet standard Avis age, driver and credit requirements; minimum age is 25 but may vary by location. To reserve a car at your special government

employee rate, call your Commercial Travel Office or call Avis toll free:

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1-800-331-1441

Avis features GM cars. Geo Prizm.

Anglers are taking limits from Eastern Sierra region

Good fishing is reported on the Owens River near Big Pine, says a report from the Bishop Chamber of Commerce. One to one and a half pound rainbows are being caught on night crawlers and power bait. A few browns from Baker Creek are biting crickets. Fishermen along Big Pine Creek are catching limits; however, early morning fishing with power bait and salmon eggs is working best.

In the Bishop area, Lake Sabrina is releasing rainbows to anglers using power bait. As of this time, there haven't been any reports of browns being caught.

The weather at Convict Lake has been beautiful, even if a little windy. reads the report. One angler caught a 31/4-pound rainbow using yellow power bait, while another yielded a three-pounder near the inlet with salmon eggs. Lures being used are rapallas, kast masters and rooster tails.

Rainbows and a few browns are being reeled in from Crowley Lake. The average size is a little more than one pound. The largest fish caught, a four and a half pound brown, was fooled by a flat fish lure.

Fishing at Gull and June lakes has yielded 12- tO 14-inch, three- to fourpound rainbows with power bait; however, red salmon eggs and worms are having even better results. For trolling, use rapallas.

In the Twin Lakes area near Bridgeport, anglers have been catching 11/2pound rainbows and a few browns up to two pounds. A 13-pound brown was caught at Lower Twin Lakes by one lucky angler using a rapalla. Fishermen are also reporting successes using night crawlers and power bait. East Walker area is producing some 2- to 4pound browns for anglers using lures such as streamer flies, rapallas and barbless hooks.

China Lake Mountain Rescue Group sponsors mountaineering safety class

Members of the China Lake Mountain Rescue Group will sponsor a Basic Mountaineering and Mountaineering Safety class starting Tuesday, June 9. The class consists of six weeks of lectures and practical experience. Lectures are held on Tuesdays from 6:45 to 9 p.m., and the practices are held on Wednesdays from 5 p.m. until dark.

There is no fee for this class. Some equipment, however, will be required. Students must be 16 years of age or

older. Registration is required. To register, send name, address and any prior experience, reasons for wanting to take the course and a large self-addressed stamped envelope to CLMRG, P.O. Box 2037, Ridgecrest, CA 93555, ATTN: Phil Wilson. Registrations must be received by June 1.

To learn more about the China Lake Mountain Rescue Group, or the class, call Wilson at 377-5869 or Steve Walker at 446-2158.

TROUT from Page 15

the store and see

Seiko Instruments'

ColorPoint quality

19 to 24-inch range have to be thrown back.

After Kern caught his big one, he went up to the Pyramid Lake store and had his picture taken with his "trophy."

No more stories about the one that got away for Kern. His stories will be about the one he caught and had mounted.

" ColorPoint

Seiko Instruments Authorized Dealer

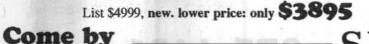
Laser-Grade Color Printer Incredible-quality color: ColorPoint PS printers by Seiko Instruments. They print on plain laser-printer grade

paper & on transparencies using thermal transfer color technology, Now, the Personal ColorPoint PS makes a color Post-Script printer affordable & economical to run, less than 40 cents per 4-color page. More Personal ColorPoint PS features:

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* Based on a 48 month loan. Other terms available. All loan terms subject to approved credit.

AWARD from Page 1

Cook said. According to the accompanying citation letter signed by Capt. Cook, Mulhern established an exemplary record in the management of space resources because of her thorough fact-finding, analysis and negotiating skills. She was also credited with being a key contributor to the facilities, equipment and space process. "The advice which you have offered

to me and to the technical director has been invaluable in ensuring that longrange resource planning and facilities utilization are based on objective and well understood data and informed

May 14, 1992

THE ROCKETEER

Mulhern was the "key point on getting us lined up to do things right," Capt.

investment decisions," Capt. Cook said. Mulhern's successes highlighted in the citation letter included the Michelson Laboratory rehabilitation project, the successful move of the Technical Library from a potentially unsafe building into a new facility and conversion of a warehouse to office and laboratory space. "You have consistently ensured that the Center has made the most effective use of its existing facilities with a proactive corporate outlook," Capt. Cook said.

After congratulating Mulhern on her award, the former commander and technical director congratulated themselves for shooting down Mulhern's claim of "knowing everything that was happening on-Center."

Health care brief billed for May 26

Representatives from Blue Cross/Blue Shield and Code 221 will sponsor a "Your Healthy Best" presentation on Tuesday, May 26, from 9 to 10 a.m. and from 10:15 to 11:15 in Room 211 of the Training Center at China Lake.

The presentation will include a brief lecture, a 25-minute video and handing out books and pamphlets, including Personal One Year Fitness Diary, Life With Stress, Eating for Health, Guide to More Healthful Living, The Healthy Heart Book and a Self-Help Handbook

of Symptoms and Treatments. Each participant will also have the opportunity to fill out a health questionaire/profile that will be scored by a computer and mailed back to the participant.

The presentation is free, but seats are limited so reservations are required. Reservations for this event may be made by calling Cindy Smith at 939-2018 by May 21.

Participants do not need to be enrolled in Blue/Cross/Blue Shield to attend.



GOTCHA-Capt. Douglas W. Cook and Naomi Mulhern laugh about the elaborate ruse Capt. Cook and Bill Porter went through to surprise Mulhern with the Commander's Award for her work as space resources manager for the now disestablished Naval Weapons Center.

> NAVY HOTLINE Integrity, efficiency program Call: 939- 3636 (24 hours) or call the Inspector General at: (800) 522-3451 (toll free)



May 14, 1992

NAWS from Page 1

The top floor of the Headquarters Building will be used by the Naval Air Warfare Center Weapons Division China Lake's administration team.

"This is the integration of military and civilian into the NAWS headquarters team," said Electa Russell, executive assistant to the NAWS commanding officer.

To make room for the influx of people, members of the Code 28 Accounting Division currently in the Headquarters Building will move to what is now known as Military Administration, Building Number 02483.

The move will cause disruption of phone, VAX and E-Mail services to the people being moved, noted Lt. Adam Paterson, NAWS administration officer. "I'm sure the Telephone Services Branch will have us up and running just as soon as they can. However, if an emergency does arise, messages for Capt. Craig and Cdr. Mills can be left at 939-2303 on May 19."

Because of the new phone system, everyone's number will remain the same.

Lieutenant Paterson urges military members to try to foresee any emergencies and to get them taken care of before Monday afternoon, when the packing begins. "We will get back to business as soon as possible," he promised. In the meantime, he asks everyone for their patience and support.

LETTER from Page 2

If you would like further information, please phone Mary Anne Bendixen at 310-419-8292. Donations can be sent to the Daniel Freeman Hospitals Foundation, 333 N. Prairie Ave., Inglewood, CA 90301. Please be sure to indicate which fund you wish to donate to

Thank you for taking the time to read this and a special thanks to those who can make or have made any expression or act of love in this most painful time.

Aircraft on the move Friday and Saturrday afternoons

Sailors and Public Works Department members are moving an F/A-18 Hornet and an A-6E Intruder from Armitage Field to the Weapons Exhibit Center for display on Armed Forces Day this Saturday. Station residents are urged to avoid Blandy Ave. from about 4:30 to 6 p.m. tomorrow and Saturday while the moves take place. Traffic control will be provided by the China Lake Police.

The Professional Network debuts

The Junior Professional/Co-op Recreation Committee is expanding its mission. The next meeting will be dedicated to planning a "change of command" from the JP/Co-op Recreation Committee to The Professional Network. The change recognizes the continuing need of a network among professionals.

The organization was initially dedicated to providing a social outlet as well as a professional network for entry level personnel. "Though not exclusively for JPs and Co-ops, the group had been geared toward making their arrival and transition to Ridgecrest-life a warm one," said one former JP about the group. However, the lack of incoming JPs and Co-ops and the maturing of current JPs into permanent positions changes the initial aim but not the intent of the group. The group is no longer geared just for JPs and Co-ops.

The club invites anyone who wishes to be involved. One new attendee sees the group "fulfilling the need to socialize, have fun, meet new people, disseminate helpful information, and other such useful purposes." She went on to say, "With the level of energy I saw at my first meeting, I have no doubt that good things will be coming."

Hailing from all parts of the country,

the JP/Co-ops are a mixed bag of people whose ages span three decades and every income tax filing status. For the past year the group has been very busy. Past events include holiday parties, charitable fundraisers, and volleyball teams. Falguni Shah, a current JP, says it's great to "Socialize ... to get to know more people." Another JP, Jim Gonzales, adds "A lot of the people I know in town is because of involvement with the JP Rec. Committee." Upcoming events include a spring volleyball team, a cheesecake baking contest, and a picnic. JPs are not the only ones whose interests remain high in the group. Lois Reed, a former JP who is still very active in the professional organization, stresses, "As most of us transition into

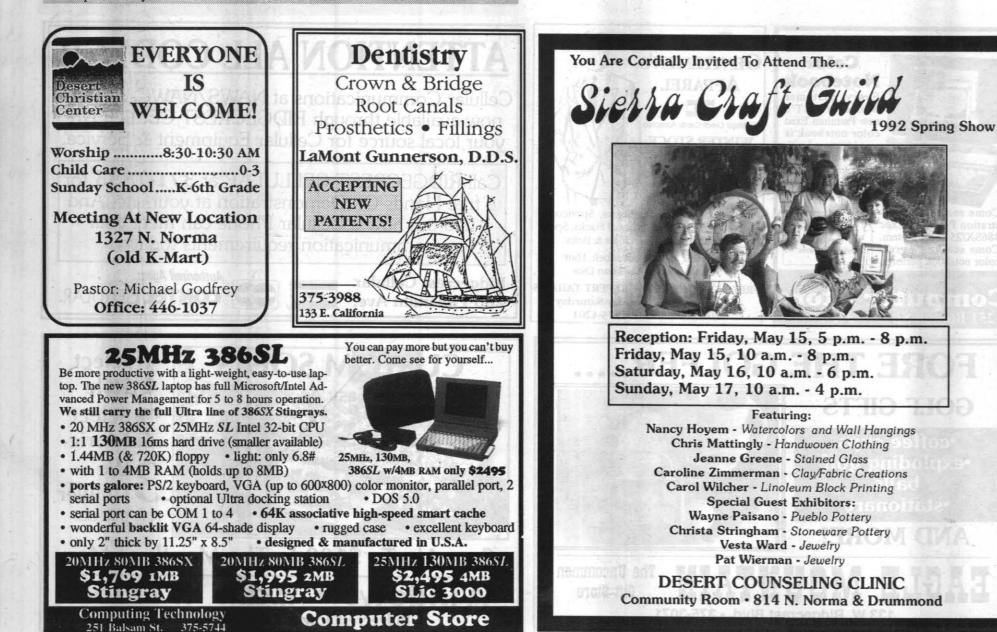
permanent positions, it is important to maintain a social network and continue to invite others to participate." Still, the group plans to keep as part of its mission the welcoming of JP and Co-ops into the Ridgecrest way of life. Reed adds, "After a long hiring freeze, new professionals won't have recently graduated JPs with whom to interact. I think it is very important to maintain our group as an informal network so

that, when hiring resumes, new people Please see JP CORNER, Page 12 solid brass lure.

a big one."







May 14, 1992

THE ROCKETEER



Catch of a lifetime Fishing story is no lie

hen Tammy Kern first heard her husband had caught "a whopper," she figured it was another "fish story." She soon found out differently.

After a fierce battle, Lynn Kern, an electronics engineer in the Intercept Weapons Department at China Lake, reeled in a 10 lb. 9 oz. Lahontan Cutthroat trout from Pyramid Lake (located 30 miles east of Reno, Nevada). He was using a Blue Fox, No. 4 Super Vibrax

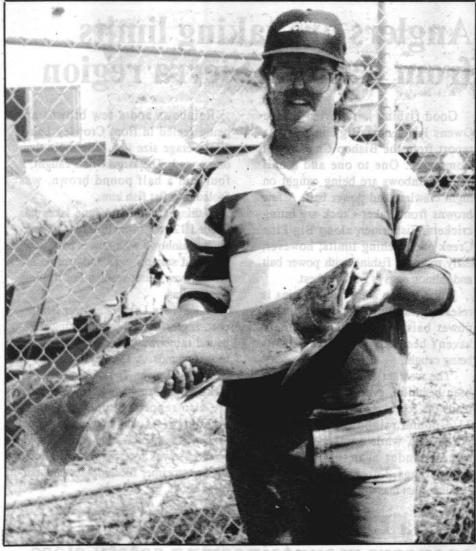
"I was excited but scared I was going to lose it," Kern said. "I could tell it was

But even Kern couldn't tell how big until after his fellow fisherman. China Lake contractor Ed McIntire, netted it

for him. "It's 33-inches long," Kern said. The fish is so big, Kern said it wouldn't fit in his freezer. "It had to be put in Ed's chest-type freezer," he said laughingly.

Kern's catch-of-a-lifetime came about while visiting his father, Bob, in Nevada during the weekend of May 1-3. "I try to get up there to fish three or four times a year," said Kern. "But I have never caught one like that before."

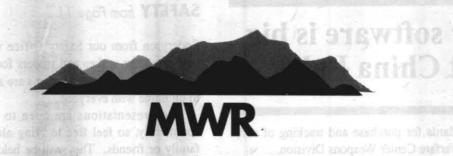
According to Kern, Pyramid Lake, located on Indian land, has a different set of rules than most fishing areas. First, anglers need to have an Indian fishing license, costing \$6 a day or \$30 a year. Fish 16 to 19-inches long or over 24 inches are "keepers," while those in the Please see TROUT, Page 16



15

CATCH OF A LIFETIME-Lynn Kern proudly displays the 10 lb. 9 oz. Lahontan Cutthroat trout he caught May 2 at Pyramid Lake in Nevada.

Mike Hogan



Dance the night away

The Knave's and The Burner's perform at the Seafarer Club

For dancing and listening pleasure, the Seafarer Club is bringing back The Knave's and The Burner's, said Fred Garcia, club manager.

The Knave's, performing from 9 p.m. to 1 a.m. on Thursday, May 21, blends the sounds of the "California Beach Era," said Debra Poindexter, publicity director for the Morale, Welfare & Recreation Department. "They mix the best of the past with the sounds of today, creating a musical sound you won't want to miss," she said.

The Burners, which play from 8:30

to 12:30 p.m. on Friday, May 29, play a variety of music designed to trigger fond memories of the past and create fun memories of today, Poindexter said. Enjoy the music from the 70's through the 90's.

The cover charge for each night is \$3 for military personnel and \$4 for DoD employees and all other civilians.

To ensure the safety of everyone, Garcia said, the club has a duty driver program to eliminate the worry risking an accident or being charged with driving while intoxicated.

You bring the steaks, MWR will provide condiments and deejay

On June 5, the Barefoot Bar staff will host a "Burn Your Own Steak Night" starting at 6 p.m. According to Debra Poindexter, publicity director for the Morale, Welfare & Recreation Department, patrons are invited to bring their steaks and MWR will provide the condiments and the deejay. People eligible to participate in Barefoot Bar activities include commissioned officers, DoD employees who are in a GS7 rate and higher (or equivalent), and their dependents.

To find out more about future Barefoot Bar activities, call 939-8658 or 939-3166.

Wood shop class offered on Tuesdays

Wood workers can take a Wood Shop class at the Naval Air Weapons Station China Lake Craftech Center every Tuesday evening. An open class, participants can bring projects of their own to work on. The class starts at 5:30 p.m. However, according to Pat Piroska, Craftech's manager, all wood working patrons must complete a safety class before they can begin their wood working projects.

To register in either the wood working or safety class, call 939-3252.



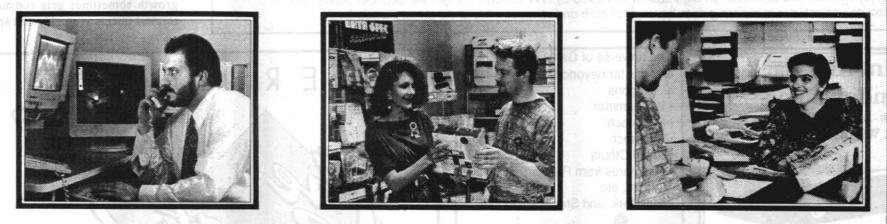


2500 Midas Locations Coast to Coast *Additional parts, services and labor are often needed at substantial extra cost. May 14, 1992

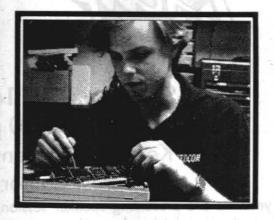
THE ROCKETEER



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446-5665 Come See Us in Our New Location, 1400 N. Norma in the Tivoli Centre.

May 14, 1992

Elm tree treatment scheduled this month by China Lake staff

In order to save the elm trees at the Naval Air Weapons Station China Lake, the Public Works Department will be spraying the trees in an attempt to control the elm leaf beetle. Spraying begins in May and continues until all the elms on-Station are treated. Letters will be distributed to residents and commercial buildings giving specific instructions, dates and times of treatment.

Residents and employees at China Lake are asked to watch for the sprayers and to avoid areas being treated.

Early in the nineteenth century, the elm leaf beetle was accidentally introduced into the eastern United States. Each spring they appear. During the winter, they stay in houses, sheds and in protected places outdoors (under loose bark of trees). The beetle can become a pest inside houses and buildings during spring and fall as they enter or exit their winter dwellings.

Larval feeding results in a skeletonization of the foliage, with the upper surface of the leaves and veins remaining intact. While the trees try to recover by putting out new growth, the new growth sometimes gets consumed by resident insects as quickly as it appears.



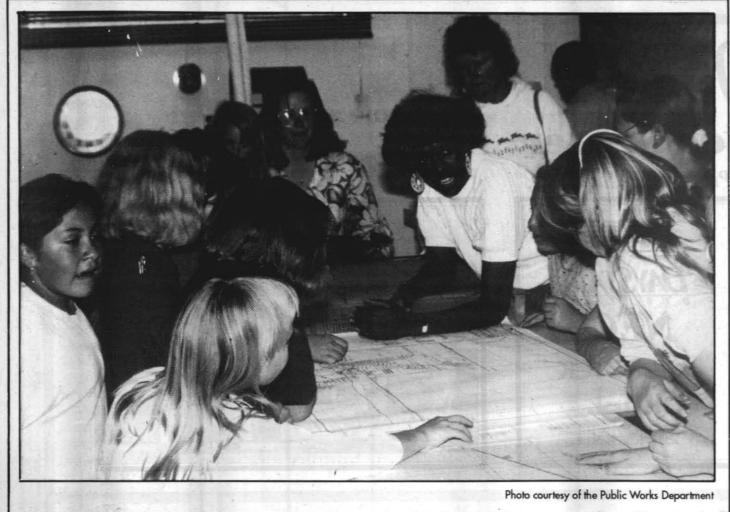
Often we see trends of what interests us most here at China Lake in the problems addressed through our office. One of the hottest topics going regards computer software. It's apparent from the ideas we've received that a lot of us are concerned with the buying, replacing, "becoming legal," maintenance, site licensing, controlling, distributing, tracking, informing and version compatibility of software for our computers. Most submitters feel this is a growing problem and with the consolidation will become even bigger.

Betty Gross in Code 27 has the lead on looking at these aspects and determining the best way to proceed. She told me they've been actively involved in pursuing site licenses for some time. What we outside of her area don't see are the problems posed by the software companies regarding this issue.

It seems easy for us to say, "We want it ... get it." Unfortunately, that isn't the way it works. It's also not an easy problem to figure out how to capture all the data necessary to track every piece of software on Station. It will take a pretty big data base to handle all that information and a lot of man-hours of effort.

Betty assured me that although it may appear nothing is being done, progress is being made. It just isn't going to be instantaneous. She's also looking into the feasibility of writing some Rocketeer articles to keep everyone advised of their progress and their problems. In the meantime, keep generating those IDEAS. We can accomplish anything working together. These are the latest Ideas received in our office: No. 408, Software Standards; Lyle Redfoot, Code 3523,





CARTOGRAPHIC DEMONSTRATION-Shirley Parks, a member of the Public Works' Mapping Office at China Lake, talks about the science of mapping to approximately 20 girls from Las Flores School. Las Flores has been adopted by GEMS (Girls Enjoying Math and Sciences), an organization sponsored by IVW United Way and the local Girl Scouts. The organization's objective is to expose girls to the world of math and sciences while at the primary grade levels.

May 14, 1992





By Melanie Truesdale

Computer software is big concern at China Lake

would like to see standards for purchase and tracking of software at the Naval Air Warfare Center Weapons Division.

No. 409, QuickMail Information; Roger Peck, Code 224, suggested the phone number and persons code be placed after the From: name block in the QMail form. Dave Allen in Code 27 has responded that, unfortunately, this isn't possible as it corrupts the system due to too many characters. They are working on some other possibilities to accomplish this.

No. 410, Building Release Forms; Linda Peltz, Code 3211, suggests building release forms be posted outside buildings in prominent locations and be printed on brightly colored paper.

No. 411, Leased Apartment at Point Mugu; Judy Sorensen, Code 28, suggests Code 34 again look at the possibility/feasibility of renting an apartment for use similar to the one maintained in Washington. (This was first suggested by C. Doyle, Code 31902 in late 1991 but was disapproved due to facts showing cost was excessive.)

No. 412, Travel to Point Mugu; Judith Pitts, Code 3061, broached the question about the necessity of travel orders for one day travel to Point Mugu

No. 413, Travel/Training Requests; Vanessa Darling, Code 644, would like to have the travel orders and training requests of groups of travelers going to the same place processed by the same person in each area.

You can reach Bruce MacIntosh or Melanie Truesdale in the IDEAS office at 939-2311, E-Mail at SCF::IDEAS or Quick-Mail addressed to IDEAS Code_05.

(619) 375-2625 Layaways

SAFETY from Page 11

Sodergren from our Safety Office will talk about the snakes and spiders found locally. These two presentations are sure to hit home with everyone.

The presentations are open to the community, so feel free to bring along family or friends. They will be held in the Station Theatre. Look for the final seminar time schedule in upcoming editions of The Rocketeer.

Another event highlighting this year's Safety Awareness Week will be Chemical Alternatives Expo '92, set for Wednesday, June 10, from 8 a.m. to 4 p.m. in Solar Park. This is an exhibit of chemical alternatives from various companies. It will provide China Lakers an opportunity to meet with company representatives to discuss their new and less hazardous chemical products. The objective of the expo is to make China Lakers aware of the less hazardous alternative products and processes available . for purchase and utilization in meeting mission goals.

This year's Safety Awareness Week is filled with valuable, educational and entertaining activities. More information on the Safety Awareness Week will be published periodically. Plan on participating and turn your attention to accident prevention.

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Volume sellers: Insider 90 Pro Bernoulli internal #S0700427 90MB Pro Bernoulli transportable #S0700426-TRAN (dual 90 is #S0700425-DUAL) 90MB Bernoulli cartridge tripak #S0700429 Farallon LocalTalk card #PN380 44MB Bernoulli cartridge tripak #S0700377 memory, Mac 4ea 4MB SIMMs #4MBX8-80 NEC CD-ROM reader extnl for Macs #CDR-73 SyQuest 44MB disk cartridge #SQ400

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ADP SPEDI News

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3, 10BaseT (twisted pair) #TPT-4 1.44MB 3¹/₂" IBM floppy disk drive #FD-235HF

interface for all Bernoulli drives: Mac intfe #S0700337-Mac-1B; IBM intfce #0700210

high-performance Ethernet controller for Ma

Maxell 2.3GB 8mm certified DAT tape #HSB/12

SE #E4010, for Mac SE30 #E5010

Syquest 88MB disk cartridge #SQ800



May 14, 1992

Hands of Many Colors Building a New World

American Heritage Week theme selected

"Hands of Many Colors Building a New World" is the theme selected by the American Heritage Week Planning Committee for this year's American Heritage Week. According to Stuart Blashill, the AHW publicity chairman, the theme was selected in an attempt to capture the excitement generated throughout the world by the recent dramatic events that have engendered new hopes and expectations. The physical toppling of the Berlin Wall, the symbolic toppling of the Iron Curtain, the dissolution of the Soviet Union, the democratization of Eastern Europe, the disintegration of apartheid and the cooperation of many nations during the Iraq crisis have all been positive steps towards the building of this new world.

According to Blashill, members of the AHW Committee interpreted the theme to mean: The global changes that have occurred in recent years have required the efforts, sacrifices, and cooperation of many people, from many different cultures. Continuing this transformation into a world community will require the joining

JP CORNER from Page 6

can be quickly assimilated into our unique work environment." Rex Randolph, Head, Code 3517 Weapons Effectiveness, echoes Reed's concern, "...the junior level people now at China Lake represent the last of the breed for awhile. In light of this, it would perhaps be a good idea to keep a JP Rec. Committee intact to preserve the identity of what will be a vanishing group and provide a focal point for JP matters and issues which could ensure, of many hands. As we approach the year 2000, we see the joining of these hands as the beginning of many exciting possibilities.

American Heritage Week is an annual China Lake event designed to explore and foster appreciation of the diversity of China Lake's workforce's American heritage. Events scheduled this year include a 5K "Fun Run/Walk" on June 8, food and display booths in Solar Park on June 9, and an awards luncheon on June 11. Training classes and seminars on related topics will also be offered during the week and during the preceding week. Ridgecrest will also be participating in the event with a thematic 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.

The Solar Park activities should be more exciting than ever, said Blashill. In addition to the traditional food booths offering everything from fried chicken to Chinese cuisine, at least two local organizations will have displays of original handicrafts. A Native American booth will feature old baskets, drums, and points with tribal elders available to explain their significance. The Asian American Society will also present artifacts relevant to their history. These two groups will also be providing storytellers for the museum program. To round out the Solar Park events, a steel band will provide entertainment.

Blashill stated that, in keeping with the theme, many hands of many colors have already been required to plan this year's activities. He anticipates many more hands will be needed to make the events a success. Sign-ups are still being taken for the 5K "Fun Run/Walk." Employees are urged to encourage their children to participate in the poster drawing contest. Enjoy the culinary and auditory delights of Solar Park. Volunteer to help.

To volunteer to help, or for more information, call Blashill at 939-7991, or Ricky Parks, AHW chairman, 939-8128.

as much as possible, a smooth restart of the program when the work force again stabilizes." According to former JP coordinator Pat Baczkiewicz,

"This networking group was designed as a mechanism to provide both a social and a professional support system, which enhances [the center's] long term retention of JPs." Both Baczkiewicz and Reed were instrumental in forming the group last year.

The success of the JP/Co-op organization has led participants to broaden the group's scope to include those beyond their new professional years, thus continuing to meet the need for social and professional interaction. To join in the fun simply attend the regularly scheduled meetings each payday Thursday at 11:30 a.m. at the Seafarer Club, or contact Jim Alley or Lois Reed at 939-3465 or 927-3116.



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U.S. Savings Bonds Making American Dreams A Reality





To help determine how many and what kinds of courses should be offered during FY93, all civilian personnel are asked to take part in the Annual Training Needs Survey. The one-page survey, attached to a "shopping list" of typical training courses offered, was sent out through All Hands Distribution (guard mail) on May 1. According to Vicki Munro, associ-

ated head of the Human Resources Development Division at China Lake, employees should complete the survey with their supervisor during their performance monitoring session. If the session is already complete, Munro









- 20,000 hours stated MTBF
- GSA Contract GS-00F-5946A



May 14 1000

May 14, 1992

TOR ROCKETEER THE ROCKETEER

Human Resources seeking ideas for training from China Lakers

recommends employee and supervisor setting aside some time to discuss what training each feels is needed to help further the employee's career path. Surveys need to be turned into to department offices by the end of May.

"We had a 62 percent rate of return last year," Munro said. "We are hoping to do better than that this year. The input determines the training plan and budget for future years."

Suggestions from the military sector is also welcome, noted Carol Corlett from the Human Resources Development Division at China Lake. Any military member who would like to have an input, should call Corlett at 939-

Environmental issues top IEEE's next agenda

Environmental Issues and their impact to engineers will be explored during IEEE's Satellite Videoconference set for Thursday, May 28, at China Lake's Training Center. Registration will be held from 7 to 7:30 a.m., followed by a special tutorial from 7:30 to 8:30 a.m. Late registration is slated for 8:30 to 9 a.m., followed by the video conference from 9 a.m. to noon.

Presenters will be Jim Jewett, Corporate Environmental Health & Safety, Intel Corporation, and Richard Brodzinsky, program manager of Chemical Assessments, IBM. Cost is \$3 for IEEE or Computer Society members and \$5 for non-members. China Lake will pay the cost for DoD employees if they submit Form 12410/73 through

If you've been thinking of a watch as a gift for a graduate, we probably have just what you want in stock, priced to please you. Let us help you make a wise choice, many sale priced for this occasion.

Wellness Corner

By Betty Miller

May is National Physical Fitness and Sports Month. For many of us, as soon as we have read that statement, we think that we aren't physically fit; we can't do those things; or we don't enjoy them, so just forget the month of May.

Fitness is not an either-or proposition as was demonstrated by Steven Blair and other researchers at Dr. Kenneth H. Cooper's Institute for Aerobic Research in Dallas. People tend to think of themselves as sedentary or active; however, there is a continuum. A lot of the benefit comes from just getting out of the lowest fitness level. Blair's research showed that those who move out of the least fit level to the next level cut their

Spring weather opens the window for better individual fitness

death rate in half.

How do we take that step? One way is 20 minutes of walking or any activity that uses, at least three times a week, the large muscles of the lower body. And as you are walking, enjoy the process and the product will take care of itself.

For the rest of the month, try to involve yourself in some type of daily activity that you enjoy. Concentrate on how you feel when you are being active. A few suggestions include: walking the dog, walking with a family member or friend, stretching, calisthenics, riding your bike, recreational activities, such as volleyball, bowling, ping pong and gardening

MAD plans holiday car wash, safety inspection

Next Thursday, May 21, the Marine Aviation Detachment is sponsoring a car wash and safety inspection in the MAD parking lot (Nimitz & Lauritsen) from 8 a.m. to 4:30 p.m. In addition to having a clean car, be sure it's safe. The safety inspection includes checking fluid levels, tire pressure, oil level and tread wear on tires.

Hot dogs and soda will be sold for \$1. Proceeds support Marine Corps Ball

and the Navy-Marine Corps Relief Soci-

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Computer Systems

These are some of our **Off the Shelf**

Computer Store 251 Balsam St. 375-5744

May 14, 1992



PC Lab changes phone numbers; highlights new Mac features

New Phone Numbers

The PC Lab and Hardware Trouble Desk phone numbers have changed. The PC Lab's new number is 499-2081, while the Hardware Trouble Desk's new number is 499-2084.

Word 5.0

There are so many new and powerful features in Word 5.0. The next several Compuchatter articles will be dedicated to this program.

Ribbon and Ruler

Click buttons on the ribbon to choose commonly-used formatting commands quickly. The ribbon allows you to change the number of columns in a document, select a font and font size, apply bold, italic, underline, superscript and subscript formatting. Insert or edit pictures, or display the paragraph marks and other special characters.

The Ruler is not new but has changed a little. The Indent, Margin, and Table scale icons have been added to the right side.

Preferences

To have Word open showing the Ruler and/or the Ribbon, choose Preferences under the Edit menu, select View, and check the appropriate boxes. The Preferences command also allows you to set a save reminder, change the default font, or change the rules used by the grammar checker. Check the "Smart Quotes" option to automatically insert quote marks instead of inch characters.

Grammar Checker

The grammar command identifies sentences in a document for errors or a weak writing style. Set which rules of style and grammar by using the Preference command. Word also checks the document for spelling errors. If a questionable word is found, the Spelling dialog box is displayed over the Grammar dialog box.

Thrift savings open season begins tomorrow

Thrift Savings Plan's Open Season begins May 15. Through July 31, civil service employees can elect to participate in the savings plan or change their current enrollment.

TSP participants can save their money on a tax-defferred basis in order to supplement annuity benefits, either from the FERS Basic Benefit Plan and Social Security, or CSRS, if applicable.

The TSP is the third tier of FERS. FERS employees can contribute as little as one percent, or a fixed dollar amount under one percent, or a greater amount up to 10 percent of basic pay. The government will put in matching funds from one to four percent, depending on employee contributions, or up to a total

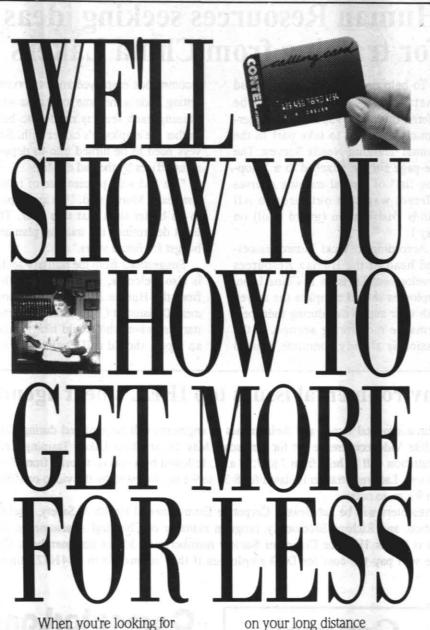
of five percent. If an employee doesn't contribute, the government deposits a matching one percent of the employee's basic pay. The money can be deposited in any or all of the TSP's three investment funds.

According to the latest TSP Fact Sheet, March's rates of return for the investment funds were: C Fund, negative 1.91 percent; F Fund, negative .53 percent; and G Fund, .62 percent.

The rates of return for the last 12 months are: C Fund, 11.19 percent; F Fund, 11.32 percent; and G Fund, 7.89 percent.

To enroll in the TSP, or to change a current enrollment, employees should call their PMA.





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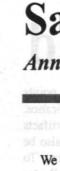
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THE ROCKETEER

May 14, 1992

Safety Awareness Week

Annual event changes name and takes new format

By Dana Christison

We have all experienced a great deal of change over the past year, and changes are sure to continue. In these times of change, the Safety Office has made a change in its annual "Safety Standdown" event. Safety Standdown as it has been known in the past will no longer be presented. Taking over is "Safety Awareness Week."

Safety Awareness Week will run at the same time as the National Safety Councils' "National Safety Week," June 8 - 12. Mark your calendar

This will be a time for all personnel working aboard the Naval Air Weapons Station China Lake to gain a heightened sense of safety through participation in individual workplace safety improvement efforts and/or attendance at general presentations offered by the Safety Office. There is no mandatory requirement to participate in Safety Awareness Week activities, but, enhancing personal and workplace safety should be a goal for everyone.

Events and presentations sponsored

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Let the experts at Mayfair

by the Safety Office will be held during this week. Final event schedules will be published at a later date. Meanwhile, here is a preview of what is planned.

Several presentations from Shaun Hennigan, representing the company Lettuce Amuse U, are highlighted. Hennigan is a professional comedian who performed at China Lake during last year's Safety Standdown. We received an overwhelmingly positive response to his entertaining approach to safety education. This year his topic will be Safe Lifting and Back Injury Prevention. Using the same comedic approach to learning about safe lifting, this presentation is sure to be a valuable and pleasing to all who attend.

Following last year's Standdown, we received information from personnel on topics they would like to see presented in the future. Many were eager to learn more about safety in our desert environment. This year we are pleased to have members of one team of our local Search and Rescue Group headed up by Jerry Young. They will talk about desert safety and survival. In addition, Phil

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Saturday, 8am-4pm

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4B

MACINTOSH FOR BEGINNERS (8 hrs.)

1-2 June; Monday-Tuesday, 0800-1130: Training Center. By: Marjorie Hunter, Code 381.

Intended Audience: Beginners with little or no Macintosh experience.

In this course you will learn to: use the keyboard and the mouse to input information to the Macintosh, change software to suit the current application, view files and folders on a data disk. select and drag icons, open icons through the file menu, activate and close windows, use desk accessories such as chooser, finder, and calculator, use the clipboard to transfer information. use some typical applications packages such as a wordprocessor, and/or a graphic program (Applications to be surveyed may include MacWrite or WORD, MacPaint, MacDraw of MacDraft. This class will not be able to cover these applications in any detail - the student is referred to other classes offered for specific applications.)

> Presentation Method: Hands-On Workshop Deadline: 26 May.

Enrollments are filled as first request received, first approved.

SOFTWARE DEVELOPMENT FOR ADA (16 hrs.)

27-28 May; Wednesday-Thursday, 0800-1600; Training Center. By: IDE Education and Consulting Services.

Intended Audience: System analysts, designers, senior programmers, and software engineers who design, build, or test Ada software.

Prerequisites: Familiarity with the Ada programming language. Basic understanding of windowing system and windowing interface of your platfor

Scope: The training session will present a general approach to developing Ada applications. The approach incorporates structured methods for software requirements analysis and object-oriented methods for software design. The session will also discuss methods for transforming from a functional requirements description to an object-oriented implementation.

Note: There is an optional question-andaan swer day on 29 May from 0800-1100 which you may also sign up for. The optional day will include questions and answers about methods and IDE's OOSD/Ada Design Editor and Ada Code Generator

Enrollments are on a first call, first enrolled

To enroll call Annette 939-0870.

FILEMAKER PRO (16 hrs.)

9-10 June; Tuesday-Wednesday, 0800-1600; Training Center. By: Marjorie Hunter, Code 381.

Prerequisite: Basic knowledge of Macintosh functions.

Intended Audience: New users of the Filemaker program.

In this class you will learn: an Introduction to Databases (definition of parts; head, body, footer, Difference between files, fields, and records; Creating new files; Opening existing files; Making copies of files), Creating your own Databse (choosing a layout; standard, blank, single page, columner, Defining fields; Formatting text (fonts, style, color); Deleting fields; adding fields; Arranging fields in layout; Moving parts), Working with Information (Adding information Editing information: Type or paste data: Find and sort records; Omit and delete records), Lavout Formatting (Field borders; Creating baselines for text; Repeating fields; Viewing: as list, zooming in/out, in browse, print preview; Drawing tools; Resizing and reshaping objects; Moving and aligning objects; T-squares, align to grid, gridlines; Adding graphics), Making Filemaker work (Auto dates, page numbering, record numbering; field values: Pop-up menus, pop-up lists, radio buttons, check boxes; Auto text; Lookup information from other databases; tab orders; buttons and Scripts: Using Premade Tempates), Extra (Preview and print; Spelling checker; Fixing up forms; Networking and Passwords).

Presentation Method: Hands-On Workshop Deadline: 2 June.

Enrollments are taken as first application received, first approved.

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 permanen 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 handi-capped 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 qualifi-cations, 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 narrative, education. training, and awards.

cations, by the closing date of the advertisement. Evaluation of applicants qualifications will involve using at reast two assessment measures. Assessment measures are work experience, annual performance assessment rating and narrative, education, training, and awards. 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 per-formance plan should be attached if the annual performance Asuptimental harrative which relates your qualifica-tormadity and a completed Backaround Survey Questionnaire. A supplemental harrative which relates your qualificaformance plan should be attached if the annual performance narrative does not clearly state the task/duties per-formed); and a completed Background Survey Questionnaire. A supplemental narrative which relates your qualifica-tions 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 1235/2, 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. 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 nsidered. Copies of Applications may be submitted since applications are kept in an announcem cannot be returned or filed in personnel folders. The Naval Air Warfare Center, Weapons Division is an Equa nation for any non-merit reason ns are made without discrin

NOTICE REGARDING DRUG TESTING DESIGNATED POSITIONS

NOTICE HEGARIDING 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 festing as the incumbent of a Testing Designated Position (TDP). Further, all Department of the Navy employ-ees may be subject to drug testing under certain dircumstances such as reasonable suspicion and after an accident. All indi-viduals 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).

MERIT PROMOTION

No. 31-023, Supervisory Interdisciplinary echanical/Electrical/Electronics/Ae rospace Engineer/ Physicist/Operations Research Analyst/ Mathematician/ Compute Scientist), DP-801/830/850/855/861/1310/1515/ 1520/1550-3/4, Code 3194. This position is that of Head, F/A-18 Systems Engineering Branch, Systems Engineering Division, Aircraft Weapons ntegration Department. As Branch Head, the incumbent directs a multi-disciplined staff which provides system engineering, and test and evaluation for the NAWCWPNS, China Lake efforts in F/A-18 systems through their life cycle with emphasis on the radar, mission computer, and stores management systems. Job Relevant Criteria: Knowledge of aircraft systems including avionics and the system engineering process; knowledge of tactical systems software including operational software development; knowledge of affirmative action principles including a willingness to implement EEO practices; ability to perform as a first-line supervisor; ability to plan organize, coordinate and manage a technical program: ability to influence and motivate others: and ability to communicate orally. A one-year supervisory probationary period may be required. Selectee must be able to obtain and maintain a Top Secret clearance. Any applicant tentatively selected for this position will be required to submit to urinalysis for illegal use of drugs prior to final selection. Promotion potential to DP-4. This ad will open 5-15-92 and closes 5-29-92. PCS is authorized.

No. 31-024, Program Analyst, DP-343-3, Code 3107 - This position is that of the Business Manager for the F/A-18 Weapons System Support Activity of the Aircraft Weapons Integration Department. The incumbent analyzes impacts of changes and deviations from plans and schedules and recommends changes and improvements. The incumbent proposes, coordinates, plans and prepares the F/A-18 program budgets, work unit plans, schedules and proposed development plans. The incumbent is responsible for accomplishment of all administrative tasks for the program within financial management, contract administration, acquisitions resource management, security, safety and facil-

ities, Job Relevant Criteria: Knowledge of financial management techniques (i.e. DBOF and NIF); knowledge of contracting policies and procedures; knowledge of NAWC-WPNS policies and procedures for resource management, security, and safety; ability to plan, organize, coordinate and manage a program budget; ability to deal effectively with all levels of management; ability to communicate effectively both orally and in writing. PCS is authorized. This ad will open 5-15-92 and will close 5-29-92

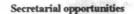
No. 39-012. Supervisory Interdisciplinary (Physicist/Mathematician/Electronics/Aerospace/Mechanical Engineer), DP-1310/ 1520/855/860/830-3/4, Code 3912, Area of consideration: Current appointable employees within NAWC. Weapons Division - This position is Head of the EO Missile Systems Branch, Missile Systems Division, Intercept Weapons Department. The branch is responsible for the development of weapon system simulations and analysis and evaluation of proposed. developmental, and operational electro-optical quided missiles. Simulations are all-digital as well as hardware-in-the-loop (HWIL), and include aerodynamic, propulsion, servo, autopilot, and seeker subsystem models. Job Relevant Criteria: Knowledge of mathematical modeling and computer simulation development: knowledge of IR/EO missile guidance; ability to deal effectively with top NAWC management and officials from Washington; ability to deal effectively with personnel of diverse backgrounds; and the ability to support NAWC EEO goals and objectives. Incumbent must serve a one-year supervi-

sorv/ managerial probationary period, if not previously completed. Incumbent must be able to obtain a Top Secret clearance. Any applicant tentatively selected for this position will be required to sub mit to urinalysis testing for illegal drugs prior to final selection. PCS is not authorized. Promotional potential to DP-4, but not guaranteed. This ad will close May 29, 1992.

No. 39-013, Security Clerk (Typing), DG-303-1/2. Code 39B14 - This position is located in the Technology Office, Code 39B14, of the Intercept Weapons Department. The incumbent will be

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responsible for assisting in the day to day operations of the office in a variety of areas, such as record management, security management, and administrative support. Job Relevant Criteria: Knowledge of NAWC Security policies and procedures. Ability to communicate orally and in writing. Ability to deal effectively with all levels of personnel. Incumbent must be able to obtain and maintain a Top Secret clearance based on a special security background investigation. Any applicant tentatively selected for this position will be required to submit to urinalysis for illegal use of drugs prior to a final selection. See "Notice Regarding Drug Testing Designated Positions" in "Promotional Opportunities" box above. Promotion potential is to a DG-3.



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

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

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

SECRETARIAL COLUMN

No. 38-003, Secretary (Typing), DG-318-1/2, Code 3892 - This position is located in the Research Department, Engineering Sciences Division, Propulsion Research Branch. The incumbent provides secretarial and administrative support to the Branch Head and Staff. Additionally, incumbent will assist elsewhere in the Department when needed and workload permits and may be called upon to assist Editorial Assistants during times of heavy workload. Knowledge of and working skills on the Macintosh SE/SE-30/II is desirable. Full-time position, but part-time will be considered. Promotion potential to DG-2, Previous applicants need not reapply.

No. 39-008, Secretary (Typing), DG-318-1/2, Code 3916 - The incumbent will provide secre-tarial support to the Missile Software Branch. In addition, this position requires someone willing to learn SPEDI, perform as Branch CCP, track weekly spending, and be eager to continually mprove office processes. Computer experience is highly desirable. Incumbent must currently possess or be able to obtain a Secret clearance Full performance level is DG-2. Previous applicants need not apply.



community.

1000 1300

May 14, 1992



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

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 in duration while Standard First Aid classes are 8 hours. There is no cost involved in participating in the classes and they are open to the

For more information, or to sign-up 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 the emergency care team as you learn the practical skills to render appropriate, life-saving care, Sign up for classes today, (Code 2405/C8402)

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 on Safe Lifting and Back Injury Prevention on 9 June at 1500, 10 June at 1300, and 11 June at

One of our local Search and Rescue teams Survival on 9 June at 0800 and 11 June at

The Safety Office will be presenting on 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 be hosting a 221) Chemical Alternatives Expo, on 10 June from 0800-1600 at Solar Park. This Expo serves as an opportunity for NAWS/NAWC personnel to meet with representatives from various companies to learn about less hazardous chemical alternatives on the market

Plan on participating in these valuable seminars and events Additional information will be published as the event date approaches Questions can be addressed to the Safety Office at 939-2315. (Code 2405/C8402)

PUBLICATIONS PROGRAM OFFICE

The Publications Program Office can once again be reached by calling 939-3668. Maureen Holmes and Joan Deffes are located in Room 107 of the TID building. Joan can also be reached at 939-0585. Byron Butler, in Room 108, can be reached on 939-0933 or 939-3668. Call if you have questions about publishing a report, if you're interested in pre-

viously published Center reports, or if you need information about printing documents with the DPSDBO China Lake print shop. (Code 34104)

DEC COMPUTER SYSTEM MANAGER SUPPORT

The Scientific Computing Facility (SCF) Operations Branch, Code 2722, provides part-time DEC computer systems manager support. This support can be provided via Code 2722's Delivery Order for DEC Systems Analysts for an hourly charge. If you have DEC systems and need some help but you do not need someone full time, check with Sandra Beach at 939-1838 for details and scheduling. (Code 2722)

IEEE LUNCHEON

The Institute of Electrical and Engineers (IEEE) is having a luncheon on 27 May at the Seafarer Club at 1130. The speaker is Clark Hay of NAWC (Code 36254) and his topic is Career Transtions. Everyone is welcome, no reservations are required. A seminar/workshop will be held on 30 May from 0800 to 1200 in the NAWS/China Lake Training Center to explore more fully the concepts outlined in the luncheon address. Cost will be \$10 per person.

YOUR HEALTHY BEST PRESENTATION Blue Cross/Blue Shield and Code 221 will be sponsoring a "Your Healthy Best" presentation on Tuesday 26 May from 0900 to 1000 and another one from 1015 to 1115. It will be located in Room 211 of the NAWS Training Center. This presentation will include a brief lecture, a 25-minute video, and handing out of valuable books and pamphlets including: "Personal One Year Fitness Diary." "Life with Stress," "Eating for Health," "Guide to More Healthful Living," "The Healthy Heart Book," and a "Self-Help Handbook of Symptoms and Treatments." You will also have the opportuniwill be presenting on Desert Safety and ty to fill out a health questionnaire profile which will be scored by a computer and mailed back to you. This presentation is free and seats are limited. You do not need to be enrolled in Blue Cross/Blue Shield to attend. To participate you must reserve a seat. Call Cindy Smith at 939-2018 by 21 May. (Code

FUNDING YOUR R&D PROJECT

Don Gay, a NAWC employee on a year's assignment in the Pentagon, will give three 2hour briefings on funding your R&D project during the week of 18 May.

Part 1: Preparing Competitive ATD Proposals-An Update. This is a briefing on the Advanced Technology Demonstration (ATD) proposal selection process. It will include basics on the R&D structure, organizational relationships, documents to review, who to brief and when, where to get assistance, and how to write proposals for those who will make the selections. This briefing is an update of the one given in November/February. It will also cover how to present the proposal for maximum impact and what questionsyou should be prepared to answer. This presentation will be in the Management Center from 0900-1100.

Wednesday, 20 May.

Part 2: Who Controls the R&D Dollars-An Update. This presentation focuses on the organizations within the Navy that control the various R&D funds. The categories of funds will be explained as well as ways to approach a potential sponsor. This briefing is an update of the one given in February. It will be in the Management Center from 1400-1600, Wednesday, 20 May.

Part 3: Reis' Pieces, Fieldable Prototypes, EATDs, ATDs, BTIs-What Does All This Mean? This presentation explains these topics, their status, how they relate, and their implications for funding your projects. This is a new briefing. It will be in the Management Center from 0900-1100, Thursday, 21 May.

If there are any questions on any of these three briefings, please call Don Gay, Autovon 224-4480, or Com (703) 614-4480. (Code 35B4)

BEST PRACTICES

"Best Practices-How to Avoid Surprises in the World's Most Complicated Technical Process," a manual developed by the Department of the Navy, is an aid to the engineer concerned with the design, test and production of weapons systems. Main topics covered in the manual are funding, design, test production, transition planning, facilities, logistics and management. Under each main topic are subtopics that show the critical path template. Each subtopic also has a corresponding section that compares the benefits of best practices to the consequences of the currently used approach.

Originally a product of the Best Manufacturing Practices Program through the Office of the Assistant Secretary of the Navy, a Hypercard version is now available. Copies of the "Best Practices" disk can be obtained free of charge by submitting your request to the following:

COMMANDER

U.S. Army Missile Command AMSMI-RD-SE-PE

Attention: PE Tools

Redstone Arsenal, AL 35898-5270

University of Alabama in Huntsville

Research Institute, RI E-47 Attention: Julie Logan

Huntsville AI 35899

(205) 895-6343

This new addition to the Technical Library's reference collection is also available on disk from the Reference Desk, 939-3380. (Code 3431)

COMPUTER-GENERATED PROCUREMENT REQUESTS

Beginning 18 May 1992, the China Lake site of the NAWCWPNS will accept computergenerated procurement requests in addition to the traditional 9-part stub for all Requests for Materials and Services (NAWCWPNS Form 4491/1), with the following exceptions: (1) Purchases on BPA's by buyers outside the Procurement Department,

(2) Purchases for fuel, and

(3) Purchases to be funded with Imprest Fund monies

All fields on the computer form are the same as those on the 9-part form and must be filled in appropriately before the stub will be accepted by the Customer Service Branch. Code C213211, Customers need only submit one copy of the request, which must contain all required special approvals and original signatures. Any copies required by the requesting code or others with special approval authority, including a copy to Code 283 for committment of funds, are the responsibility of the requester prior to forwarding to Customer Service. The Technical Branch. Code C213215 will record all other information on the original before forwarding it to the Supply Operations contractor or the Procurement Department for purchase. Any copies needed after acceptance of the request will be duplicated by either the Supply Operations contractor or Procurement Department personnel, depending on who is making the purchase.

The master Form 4491/1 (Rev 2-92) is available to MacIntosh users with AppleShare software to copy onto a disk by following these steps:

1. Open the "CHOOSER" window

2. Select the AppleShare icon

3. Select PHASE II (lower left)

4. Select Code 27 FILE SERVER (upper right

5. Click on "OK." "GUEST." "OK." "Code 27 MAIN VOLUME," and "OK" once again

6. Open the folders entitled, "PUBLIC," 'NAWC FORMS/TEMPLATES" and finally **"FILEMAKER FORMS."**

7. Copy the NAWCWPNS CL Form 4491/1 to your hard disk drive.

MacIntosh users who do not have AppleShare software installed can make arrangements with Dava Maples in the Records Management Branch, Code 3441/C9481, 939-3076, to copy the master onto your formatted disk.

Any process questions should be directed to Mary Thompson, Code 2132, 939-8828 if your concerns are regarding Federal Supply System buys or to Barbara Avers, Code 253. 939-8164 for open market purchases made by the Procurement Department, (Code 253)

FPGA PROGRAMMING

Attention, Circuit Designers! If you would like to miniaturize your digital circuit, please consider letting us package it for you in one of Actel's Field Programmable Gate Arrays. We currently have the capability to provide you with Actel 1010 or 1020 chips, as well as a variety of other PLDs. (We can also provide simulation and documentation.) For more information, please call Keith Niccum at 939-7784. (Code 3293)

CODE 30 INTELLIGENCE LIBRARY CLOSURE

The Code 30 Intelligence Library will be closed the mornings of 1, 2, and 3 June so the staff can conduct their 1992 Sight Check. The Library will reopen after noon on those days for business as usual. (Code 3012)

14-ROW WHITE POWER FILE AVAILABLE Code 254 has a 14-row white power file that we would like to find a home for. Your cost to

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dismantle, move, and reassemble would be approximately \$2,300.00. If interested, call Annie Cooper at 939-4253. (Code 254)

ENVIRONMENTAL ISSUES AND IMPACT TO ENGINEERS - LIVE IEEE SATELLITE VIDEOCONFERENCE

On Thursday, 28 May, at the Training Center you are invited to attend a live IEEE Satellite Videoconference on Environmental Issues and Impact to Engineers. Registration will be from 0700-0730, special tutorial from 0730-0830, late registration from 0830-0900, and the Video Conference will be 0900-1200.

Solving the health and environmental issues that electrical and electronics engineers face will require changing our day-to-day work procedures. These solutions may lead to major changes in the way electronic engineering is practiced. We must focus on health and environmental requirements and their costs at the design phase as new processes are defined and new products are brought to market. The impact of environmental issues on your application make this videoconference key viewing for all involved.

For further information, contact Ed Brann at 375-1126 or 499-5100. (Code 224)

SENSORS SCIENCE AREA PRESENTA-TION

The Honeywell Systems and Research Center will be at China Lake on 21 May to make a presentation on Sensors Science. is 29 May. The agenda will include Ring Laser Gyros, Fiber-Optic Gyros, Optically Powered Sensors, Permalloy Magnetometers, Noninvasive Air Data, Optical Disk Technology, Helmet Mounted Displays, Diffractive Optics, and Satellite Earth Reference Attitude Determination System. The presentation will be at the Mich Lab Conference Room B/C from 0930 to 1130. For more information please call Chuck Newmyer at 939-1074. (Code 374)

INFORMATION RESOURCES SYSTEM TASK TEAM MEETING

The Information Resources System (online document storage and retrieval) Task Team will be meeting in the VTC from 1330 to 1630 on Thursday, 21 May. We will be discussing a number of items with personnel from Pt. Mugu. Presentations on current, planned, and dreamed about computer-based storage and retrieval systems will continue. All interested NAWC and NAWS representatives are encouraged to attend. For additional information, please contact Bob Bloudek at 939-0568. (Code 3404/C9404)

APPLIED NEURAL NETWORKS RESEARCH

Boeing Computer Services and the Naval Air Warfare Center Weapons Division will be presenting a combined briefing on Applied Neural Networks Research at 0830 on 19 May in the Conference Room B/C of Mich Laboratory, A team led by Dr. Thomas Caudell and Mr. Michael Healy of Boeing will present a series of talks on the IR&D projects with which Boeing has been involved. These briefings will include descriptions of work on a ship classification database developed by Code 3158 and information on a hardware implementation of Boeing Neural Nets work in Optoelectronics.

A team of presenters led by Dr. David Andes will deliver briefs in the afternoon on work involving both the Pure and Applied aspects of Neural Networks research performed by a variety of codes from China Lake. For further information, please contact Dr. David Andes at 939-3848, Rick Knaggs of Boeing at 499-5002, or Chuck Newmyer at 939-1074. (Code 374)

1992 AMERICAN HERITAGE WEEK 5K BUN/WALK

Help kick off American Heritage Week (AHW) with the 4th Annual 5K Run/Walk! The event begins at 1130 SHARP on Monday, 8 June, from the O'Club Pool parking lot. IMPORTANT: Only those who pre-register will receive a shirt! Wednesday, 20 May is the Pre-registration Deadline for the AHW 5K Run/Walk

Entry forms are located in the Mich Lab and Administration Bldg. wellness racks (in the main hallways) and in Human Resources Department, 505 Blandy, room 109, or contact your Department Wellness Program Area Coordinator, REMEMBER; Register on or before 20 May 1992 if you want an AHW 5K shirt! If you would like to volunteer or need further details, call Sherri Baker at 939-8108 (Code 226).

CALL FOR NOMINATIONS: TECHNICAL MANAGERS CERTIFICATE PROGRAM AND SYSTEMS ENGINEERING

CERTIFICATE

The Call for Nominations for the Technical Managers Certificate Program and the Systems Engineering Certificate Program has been sent to department offices. If you are interested in either of these programs, you may obtain the nomination forms from the Head of Staff in your Department Office. The deadline for submission to Code 034 (C2002)

Each program consists of approximately 400 hours of instruction extended over a 3vear period. All courses are taught during working hours, and many require homework and final exams. There is a comprehensive final exam at the end of each program.

Prerequisites for both programs are:

 A current Individual Development Plan: · 3 years experience in science or engi-

neering (with 1 year at NAWCWPNS); · Completion of 40 hours of category 3

classes (refer to brochures). Selection factors include:

· A recommendation from your depart-

ment: · Your utilization of previous training oppor-

tunities:

. The relative degree of your need for program management or systems engineering training;

· Your own interest in and effort to improve your work performance.

Dorothy at 939-2359 is the point of contact at the Training Center. (Code 034/C2002)

RETIREMENTS

JAMES B. HALL

James B. Hall is retiring after 36 years of federal service. There will be an informal no-host cocktail party Friday evening, 29 May at 1800 at the Carriage Inn. Ho d'oeuvres will be served. Presentations will begin at 1900. Tickets for this event will be \$6.00 per person. Please call Mary Hire or Ann Locke, 939-4876, for reservation/ticket, a gift donation or if you would like to make a presentation. (Code 31D)

JOANN JARRETT

A luncheon will be held at 1130 on ednesday, 3 June, at El Charro Avitia to celebrate Joan Jarrett's retirement after 17 years at China Lake.

To make reservations for the meal (you may order from the menu), gift donations, or presentations, please call Barbara Staab at 927-1154, Edna Skeen at 927-1135 (75 Parsons), Tempest Schardt at 939-4667 (Mich Lab), or Betty Motte at 939-172 (Engineering Building). You may make gift donations to any of these people from Code 366. Deadline for reservations is **26 May.** (Code 366/C2260)

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.

Mary Sue Krist, Accounting Technician, Code 2862 Mary Sue Krist is a kidney donor for a patient with end stage kidney failure.

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

Deborah A. Birch, Secretary, Code 642A Deborah A. Birch is being treated for breast cancer and will be unable to return to work until 1 June

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

Trisha Chan, Program Manager, Code 3402 Trisha Chan needs leave to care for her husband who is terminally ill with cancer.

Elsie Sweet, Architecture Technician, Code 2691 Elsie Sweet underwent orthoscopic surgery on her knee.

Jan Langham, Contract Specialist, Code 258 Jan Langham is undergoing treatment for bronchitis and asthma.

Sherry Moore, Visual Information Specialist, Code 3424 Sherry Moore is indebted for leave following hospitalization for bronchitis and respiratory problems.

Richard L. Lackey, Electrician Work Leader, Code 2673 Richard L. Lackey is recovering from severe pneumonia.

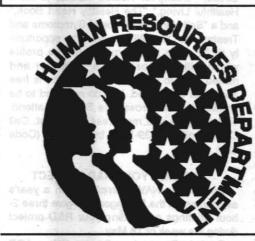
Jesse Ray Lewis, Jr., Police Officer, Code 2413 Jesse Ray Lewis, Jr., has been off work for several months due to back surgery and complications resulting from the back surgery.

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 us treatment for Acute Lymphatic Leukemia

Linda Harinek, Purchasing Agent, Code 254 Linda Harinek underwent open-heart surgery and is unable to return to work until March 1992



AIRBORNE TELEMETRY (24 hrs.)

29 June-1 July: Monday-Wednesday, 0800-1600; Training Center. By: James Rieger, Code 64203.

Required for enrollees in the SEC Program. This is a system level perspective of what telemetry is and how it is utilized at NAWS for weapons system development T & E. This course is not intended to educate someone on how to design telemetry systems; but it is intended to educate someone needing telemetry - on what areas/issues need to be addressed. Emphasis will be on Airborne Telemetry, with added discussion on encryption.

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.

EMBEDDED COMPUTERS (16 hrs.) 20-22 July; Monday-Wednesday, 0800-1600: Training Center, By: Richard Fryer, Code 31C. PLEASE NOTE THAT THESE

DATES ARE DIFFERENT FROM THE SPRING/SUMMER COURSE SCHEDULE! Required for enrollees in the SEC Program

Scope: Review of the primary components and tradeoff parameters for embedded computer systems. Covers system development and integration issues, showing where these issues link the rest of systems development from the aircraft platform and weapons level to subsystem integration, software development, and life cycle support.

Students will have an understanding of how avionics has evolved over the past 40 years and a glimpse into where it is going in the next 20. The development process, interfaces, system architectures, and a brief overview of 20 avionics systems will be the topics of discussion. The class material is designed so that when the student leaves the class he/she has a basic understanding of what avionics is and a top-level understanding of the subsystems used on the fighter and attack aircraft supported at NAWS. Deadline: 8 June.

CULTURAL/GENERATIONAL GAP (4 hrs.) 2 OR 3 June; Tuesday OR Wednesday,

0800-1130 OR 1230-1600; Training Center. By Suzanne Hard, Consultant Intended Audience: All NAWC/NAWS

employees. Scope: This course will look at the demographic, economic, and cultural impact of four groups on our workplace effectiveness. The four groups are The Twenty-Something Generation, The Boomers. The Dinosaurs. and Gender. The workforce is changing more rapidly than ever. When values are so different, how do you motivate, coach, and train? The new crop of employees, sometimes referred to as the "Brash Pack", have an attitude they want access, authority, and answers...and they want it NOW. How do you manage and motivate them? The Boomers (now 30-45 years old) find themselves squeezed in the middle by their own large numbers. They see the Dinosaurs above who aren't retiring and the Brashers who are pushing from below. Finally, we have the Dinosaurs, the "Command and Control Managers". They are calling many of the shots ... they have the history, the networks and the savvy ...

Gender differences and styles may also affect your management effectiveness. Did you always want to know how the other sex thinks? You will hear the latest research on how men and women perform similar tasks differently, such as: leading meetings, team participation, project leadership, delegation, and motivation This course meets the supervisor's

3 June: Wednesday, 0745-1615 (note the unusual time); Training Center. By Bob Huey, Code 15.

Intended Audience: Employees currently (or scheduled to be) involved in Team Problem Solving in CIATS, TIs, PITS, PATS, Quality Circles, Teams, Committees, Quality Boards,

etc. Scope: Acting as a problem solving team.

the participants will learn specific tools, practice their use, determine when and why to use certain tools, develop an understanding of the use of Hard and Soft data, and understand techniques used by facilitators, group leaders, or self-managed teams. Emphasis will be placed on USING brainstorming and NGT techniques, cause and effect diagramming, and multivoting; LEARNING about pareto charts, flow charts, scatter diagrams, why-because pursuit, force routing/release; and DD-173 printing; and

Reviews the DOD standard computer products and expected near-term developments in embedded computers. Reviews the major issues that systems engineers should be concerned with during project development. Deadline: 6 July.

AIRCRAFT AVIONICS (16 hrs.)

22-25 June; Monday-Thursday, 0800-1130; Training Center. By: Dean Elliott, Code 319. PLEASE NOTE THAT THESE DATES ARE DIFFERENT FROM THE SPRING/SUM-MER COURSE SCHEDULE!

Required for enrollees in the SEC Program.

yearly EEO training requirements. Note: Enrollments are on a call-in basis

only. First-to-call, first-to-be-placed. To enroll or ask questions, call 939-2686.

TEAM PROBLEM SOLVING TOOLS (8 hrs.)

APPLYING the tool appropriately. Each member MS-DOS is helpful but not required. This will be choose various tools and apply them to their Message preparation procedures (NTP-3) is ISSUAS.

Note: Enrollments are on a call-in basis only. First-to-call, first-to-be-placed. To enroll or THIS CLASS IS FOR MACINTOSH. ask questions, call 939-2686.

WRITING STATEMENTS OF WORK IS AS INTRODUCTION TO MESSAGE TEXT FOR-EASY AS 1-2-3 (7 hrs.)

9 June; Tuesday, 0800-1500; Training Center. By Mona Bonbright, Code 255.

Intended audience: Employees responsible for initiating a contract or delivery order

Course Objective: To give the student practical and current guidance in writing Statements of Work for pending contracts or delivery orders.

Scope: The student will be given the latest government and NAWC guidelines in writing a Statement of Work (SOW). This course will help you build your SOW writing skills through lowrisk in-class exercises. Also, you will receive a current list of people in the Procurement Department available to provide you with personal assistance in preparing of your SOW and the other documents which comprise the Acquisition Requirements Package (ARP). Information will also be provided on the advantages of using the newly developed ARP Team orocass

Note: Enrollments are on a call-in basis only, First-to-call, first-to-be-placed, To enroll, call 939-2686. If you have any questions, call Mona Bonbright at 939-3838.

STRESS MANAGEMENT (16 hrs.)

2. 4. 9. 11 June: Tuesdays & Thursdays 0730-1130; Training Center. By: Paulette

Solberg. Scope: This is a 16-hour, 0.5-unit class through Cerro Coso Community College designed to help participants identify stresses in their life. The goal is to provide an opportunity to develop techniques to reduce stress or to deal with it in a positive manner. The class will be a combination of lecture and practice exercises with emphasis on "take home" skills which car be used by participants to relax more easily in the presence of stress.

To enroll, please submit an On Center Training Request to Code 2243. For more information, call 939-2468.

Deadline: 22 May.

RECOGNIZING AND DEALING WITH DEPRESSION (2 hrs.)

21 May; Thursday, 0800-1000; ter. By: Victor Ross, Consultant.

Scope: Depression is a very common condition. It is said to be as prevalent as the common cold and yet is far more treatable. Depression affects 1 out of 4 women and 1 out of 7 men. This session will explore some of the causes and treatments of depression and how periods of depression can be used to create periods of growth and enhancement.

Enrollments are on a walk-in basis. Point of contact is the Wellness Program Office, 939-

INTRODUCTION TO MESSAGE TEXT FOR-MATS (MTF) FOR MACINTOSH (8 hrs.)

24 June; Wednesday, 0800-1630; Training Center, By: RMC Hazel, Code 87

MTF editor is a message preparation program designed for MS-DOS computers which assists message drafters and typists in preparing error-free naval messages. This program has a user-built Plain Language Address (PLA) directory; prompts the typist for required information; provides error messages as required allowing operator to make corrections; spell checks messages, allows importing of other files or messages, draft printing for proofreading and internal

UNDERSTANDING when to apply each tool and receive messages with the NTCC. Knowledge of should bring a real problem to class so they can a hands-on workshop. Knowledge of Naval mandatory. Enrollments will be accepted on a call-in basis. To enroll call 939-3159. NOTE:

MATS(MTF) FOR IBM (8 hrs.)

10 June; Wednesday, 0800-1630; OR 17 June; Wednesday, 0800-1130; Training Center. By: RMC Hazel, Code 87

MTF editor is a message preparation pro gram designed for MS-DOS computers which assists message drafters and typists in preparing error free Naval Messages. This program has a user-built Plain Language Address(PLA) directory, prompts the typist for required information. provides error messages as required allowing operator to make corrections, spell checks mes sages, allows importing of other files or messages, draft printing for proofreading and internal routing/release, DD-173 printing and declassifies and prepares diskettes to send or receive messages with the NTCC. Knowledge of MS-DOS is helpful but not required. This will be a hands-on workshop. Knowledge of naval message preparation procedures (NTP-3) is mandatory. Enrollments will be accepted on a call-in basis. NOTE: Class dates are not interchangeable. To enroll select either 10 June or 17 June and call 939-3159. These dates are not interchangeable. Please pick your date carefully. NOTE: THESE CLASSES ARE FOR IBM.

RETIREMENT PLANNING FOR YOUNGER EMPLOYEES (7 hrs.)

10 June; Wednesday, FERS; 0800-1600 or 11 June, Thursday; CSRS; 0800-1600, Training Center. By: Employee Relations Personnel.

This seminar consists of several lectures which discuss the facts affecting retirement, such as those relating to Civil Service Retirement System (CSRS) and FERS, Thrift Savings Plan, Health insurance, Life insurance, Social Security, Income Tax and Financial planning, Estates, Trusts and Wills. This course includes pertinent topics from the Pre-retirement Seminar, with emphasis on what to look for in planning for retirement. This is recommended for mployees beyond 2 years of employment and those within more than 5 years of retirement. Spouses are encouraged to attend. Please indicate on training request the session you wish to attend, either CSRS or FERS and if spouse will attend. For additional information call Cindy Smith at 939-2018, IMPORTANT: THERE WILL BE ONLY ONE SESSION FOR FERS ON 10 JUNE AND ONLY ONE SESSION FOR CSRS ON 11 JUNE. PLEASE MAKE SURE YOU SIGN UP FOR THE CORRECT DATE ACCORDING TO YOUR RETIREMENT PLAN. Deadline: 26 May.

BETTER BRIEFINGS (15 hrs.)

7-8 July; Tuesday-Wednesday; 1st day 0800-1600, 2nd day 0800-1700; Training Center. By: Mim Cartwright.

This workshop will address the three goals that most people have when they give presentations: to communicate information effectively, to command the respect of the audience, and to avoid appearing nervous. Techniques will be offered that will give confidence in all three areas. The final activity is video taping, playing back, and discussing short presentations by the students. Topics include audiences, presentation goals, organization, level of detail visual aids, making good Vu-graphs delivery nervousness and handling questions. Deadline: 22 June

field analysis, and other easy-to-apply tools; declassifies and prepares diskettes to send or SECURITY FOR CLERICAL/ADMINISTRATIVE WORKFORCE (7 hrs.)

14 July; Tuesday, 0800-1600; Training Center. By Code 24301.

This course covers: Badging and Area Access Procedures; Procedures for New Employee Security Clearance; how to arrange for visitors, both foreign and domestic; how to mark and safeguard classified documents; transmission of classified documents; destruction of classified documents; courier card, letters, and memos; and how to get keys made and locks/combinations changed.

Presentation Method: Classroom Lecture and Practical Exercises

Deadline: 29 June.

FILES IMPROVEMENT AND RECORDS DIS-POSITION (7 hrs.)

15-16 July; Wednesday-Thursday, 0800-1130; Training Center. By: Pam Rivera, Code 3441.

This class is designed to help record keepers understand and apply basic rules related to filing. Topics covered are standard filing procedures; eliminating needless filing; cross-referencing; indexing; and using filing aids such as color codes, labels, file guides, and recommended file folders. Use of the Navy Standard Subject Identification Code and the use of microfilming, indentification of record material disposel of records, and use of the Federal Records Centers for storage will be discussed.

To enroll in this class, submit Training Request (NAVWPNCEN 12410/73) via department channels to Code 224.

Deadline: 29 June

DEFENSE CONTRACTING AND SUBCON-TRACTING WITH SMALL AND DISADVAN-TAGED BUSINESS CONCERNS (16 hrs.)

19-20 May; Tuesday-Wednesday, 0800-1600; Training Center. By: CCPO.

Intended Audience: Civilian and military personnel who may be involved with contracting with small and disadvantaged businesses or with designing or managing an advocacy program.

Scope: Small and disadvantaged business enterprise information is provided to emphasize:

1. The underlying rationale of statutory and regulatory provisions contained in the FAR and its DoD Supplement;

2. Techniques available to implement programs;

3. Roles of contracting and noncontracting personnel

4. Benefits:

5. Details of small and disadvantaged business policies and requirements; and

6. Proportions of a model small and disadntaged business program.

The Labor Surplus Area program and Women-Owned Small Business program are also emphasized.

NOTE: Enrollments are on a call-in basis only. First-to-call, first-to-be placed. To enroll or ask questions, call 939-26%.

BASIC INVESTING TECHNIQUES (1.5 hours) 20 May; Wednesday, 1600-1730; Training Center. By: Charla Green, Consultant.

Scope: Learn how to identify appropriate nvestments based on your own personal goals, risk-tolerance level, and required rate of return. Become aware of the advantages and disadvantages inherent in a variety of investment vehi cles. Learn to evaluate the opportunities available to both CSRS and FERS employees through the Thrift Savings Plan. Discover strategies that can help you reduce investment risk. Find out how to select and purchase a mutual fund to meet your individual objectives. Time will be provided for questions.

Presentation Method: Lecture

Enrollments are on a walk-in basis only Point of contact is the Wellness Program Office, 939-2468

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 Corlet, Code 24), 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).