Members of the Black Original Social Society (BOSS) welcomes China Lakers to its annual Christmas Party set for 8 p.m. Saturday, Dec. 17. The gala event this year is at Gentry's Texas Bar B Q in Invokern. There is a \$6 per person donation. Door prizes and refreshments by BOSS. For more information call Willie Edwards at NWC ext. 2736 or 375-6762 or Ted Mason at

Burroughs High School's Music and Drama Department invite lords and ladies of the area to eat and make merry at a Renaissance Dinner set for Friday Dec. 9 and Saturday, Dec. 10 at the BHS multi-use room. Costumes are welcome. The night features a five course meal and entertainment. Tickets at \$17.50 each are available at the Music Man.

"Christmas in Mexico" is the theme for the China Lake Desert Dancers' dinner dance on Thursday, Dec. 15 at St. Michael's Church. The event starts at 5:30 p.m. All folk dancers are welcome. For more information please call

Entitled "Safe—Smart and Sure Kids", a free workshop will be given by Community Connection for Child care. The workshops will be held at the Ridgecrest Branch Library on Monday, Dec. 19 from 12:30 to 4:30 p.m., on Tuesday, Dec. 20 from 8:30 a.m. to 12:30 p.m., and on Wednesday, Dec. 21, from 12:30 to 4:30 p.m. For further information, call Patrice or Syndee at

Free admission is available to the December edition of the Second Sunday Musicale on Sunday afternoon at 3 p.m. at the Heritage Inn. The Cerro Coso Community College Choir will perform at this holiday performance.

Phone Friend to help

Phone Friend is a warm line for children who may be bored or lonely. Over the school Christmas vacation, Dec. 19-30, Phone Friend hours will be extended to 9 a.m. to 5 p.m., Monday through Friday. Phone Friend will be closed for holidays Dec. 26-27 and Jan. 2. The number is 375-1222



CENTER

136 N. China Lake Blvd.

375-8000



STUDENTS JOIN IN TOY DRIVE—A great variety of new toys was bought with proceeds from the Burroughs High School Home Economics Club's projects. The toys were presented to the Marines on Tuesday and will be distributed to local families with food baskets at Christmastime. The club, directed by Advisor Edith Novascone, held a cookbook sale, a candy sale, a Christmas bazaar and a school carnival. The Marines thanked the students and told them, "You'll make many Christmases much brighter for many youngsters."

Under 17 Requires Accompanying Parent or Adult Guardian

neck down after an accident. He gets a highly intelligent, trained monkey as a companion and



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Max Min Gusts

Weather

Thurs.	72	27	8 knc	ots
Fri.	74	28	6 km	ots
Sat.	74	33	7 knc	ots
Sun.	65	32	6 knd	ots
Mon.	73	26	8 knc	ots
Tues.	70	28	7 knc	ots
Wed.	67	33	32 knc	ots
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	ige Airfie			

NWC HOTLINE Integrity, efficiency program Call: NWC ext. 3636 (24 hrs.)

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Naval Weapons Center, China Lake, California 93555-6001

Vol. XLIII, No. 49/December 9, 1988

Jack Brown saluted

Captures Kit Skarr Firing Officer Award

ingredient of the Naval Weapons Center's (NWC) mission to test weapons systems, the Center's firing officers ensure they are safe

Jack Brown was recognized by Capt. John Burt, NWC Commander, as the Outstanding Firing Officer for

become firing officers.

In 1983, the Safety and Security

continued. "There is evident a very boeke, Ed Regan (a past Kit Skaar positive attitude towards safety and continued diligence in the safe use of Odell Braun, Billy O. Brown, and explosives. All these culminate in Gary Wydra. the awards ceremony today."

Gerry Schiefer, Technical Director, also thanked the group for its Clodt, and Jack Brown (1988 reciattention to safety in this vital piece 1988 last Friday. He received the Kit of the ordnance program. Bill Porter, Skaar Award and joined six other Laboratory Director, and Jack Ruspast recipients of this prestigious sell, Test and Evaluation Director, also attended the ceremony.

The firing officer program was Roy Parris, head of the Safety and begun in 1973, and since that time, Security Department, presided over multiples of five years of safe 20 firing officer safety training clas- the ceremony as Master of Ceremoses have been conducted for over nies and presented the five year 450 personnel of whom half have awards with W.P. Deem, current head of the Safety Program Office.

The following were honored for Department initiated the Firing fifteen safe years of firing officer Officer Awards Program to recog- responsibilities: Carl Halsey (a past nize the outstanding firing officer Kit Skaar Award recipient), Rex (Continued on Page 9)

While explosions are a necessary commitment to this program," he Smith, Albert Lepie, Roy Johan-Award recipient), Leland Horgan,

Ten year recipients include: Everett Long, James Matson, Ron pient of the Kit Skaar Award). Honored for five years were Dennis Sorges, Don Watke, Sharon Berry, William Dubrin, Marvin Windsor, Ron Allen, and Huibert De Haan. and to commend firing officers for

Capt. Burt emphasized the word, "Effective," in his address to the firing officers. "I respect every member of this group. We use simulations whenever possible," he said,



Internal Review offers aid

Hotline is one of the group's most visible programs

and assets?

this question is one of the primary jobs for the Internal Review staff, one of the functions in the Office of the Commander. One of the group's most visible programs, the Integrity and Efficiency Program's Hotline, offers a method for China Lakers to also participate in this area by anonymously reporting suspected incidents of Fraud, Waste and Abuse of government resources.

"Some of our investigations have resulted in changed procedures or behaviors," explained Steve Kaupp, the investigator for the group and manager of the Hotline program.

"For example, a recent completely anonymous call reported an instance of computer game playing and one game in particular, said the caller,

Do departments at China Lake was obscene," said Kaupp. "After an ize the inappropriateness of this to this particular game.



make the wisest use of their resources investigation conducted by myself game. While a reasonable amount of and Judy Yates, NWC computer sec- "computer game-playing" can be urity officer, I had to agree with the labeled training, under no circumcaller on the obscenity value attached stances should this obscene disk be played," he said. "After a meeting with Capt. John Several of the disks containing the

Burt, NWC commander, we decided questionable data have been confisto publicize this instance to emphas- cated, according to Kaupp. But, further use of this pornographic disk can be reported to the Hotline. Throughout the investigation, the caller's identity was protected. "One key point for China Lakers to rememberwhen we complete our investigations, we do not recommend any departmental actions," explained Kaupp. 'This role belongs to management.'

While not all of the Hotline calls are at this level of concern, all are taken seriously. NWC employees are encouraged to use the hotline, NWC ext. 3636, to report any suspected (Continued on Page 7)

FIRING OFFICERS EXTRAORDINAIRE—Jack Brown, left, the 1988 recipient of the Kit Skaar Award joins two other past recipients, Ed Regan (1983), center, and Carl Halsey (1987) at the Awards Ceremony last

Rocketeer recognized with CHINFO honor

The Naval Weapons Center's Rocketeer was one of six Navy authorized commercial enterprise newspapers honored in a Navywide journalism Merit Award Contest sponsored by the Chief of ers from Naval Base Charleston, Naval Information (CHINFO) for U.S. Naval Forces, Marianas were

Forty-five commercial enterprise papers were entered in the excellence. "Authorized Commercial Enterprise Newspaper" category and The Rocketeer, along with five others, received honors. More than 700 entries were received in 29 categories for this annual Navywide contest.

category went to Tester from Naval Air Station Patuxent River while Crosswind from Naval Air Station Whidbey Island was second. Papalso recognized for their

The judging, done in Washington, D.C. was based on the content. writing and appearance of three issues of each paper entered. Judges were professional journalists with a Navy background.

"I'm pleased the efforts of The (Continued on Page 18)

Final issue of 1988 next week

Friday, December 16 marks the Dec. 16 must be received by the day period to accomdate anyone last issue for the 43rd volume of the Rocketeer. The base publication will next be published on Friday,

Rocketeer staff no later than 3 p.m. next Tuesday, Dec. 13.

The office in Building 00671 All items to be published on ... will remain open during the holi-

wishing to bring in items for the first issue of 1989.

For additional information on deadlines please call NWC ext.

115 E. California St.

Gift



DRIVE STARTS— First Sergeant Gilberto Vigil and Cpl. Todd Self put the first toy in the collection box at Miochelson Laboratory. Marines from the China Lake Marine Aviation Detachment are spearheading the annual drive for the Indian Wells Valley. (Editor's Note: This photo is being rerun because of poor reproduction last week.

'Alert' proves false says NAVELEXCEN

NAVELEXCEN was widely circu- sage. Had the legislation passed, it lated around the Center over the past would have only affected State, Local couple of weeks, according to Dan Government and tax-exempt organi-Burnett, Human Resources Depart- zations; not Federal employees." ment. Contrary to this notice, unused The initial "Alert" urged readers to

would tax Federal employees for employee newsletter article. unused sick leave and annual leave at the end of each year.

rect data. A revised "Alert," distri- cerned about this issue," said Burnett. 375-5364. The luncheon will begin at buted at NAVELEXCEN, was "The bottom line is that the IRS will 11 a.m. in the Mojave Room at the

"The IRS has informed us that the sections of the legislation which end of the year." would have taxed an employee's

An incorrect "Alert" from removed from the bill before its pas-

sick or annual leave will not be taxed write Senators and Representatives by the Internal Revenue Service for an exemption of this taxation. It This document stated that IRS was written based upon an incorrect

"Copies of the original document were widely distributed over the past meeting (and for babysitting) can be This "Alert" was filled with incor- few weeks by NWC employees connot be taxing federal employees for Officers' Club. unused sick and annual leave at the

For more information, employees unused sick/annual leave were may contact Dan Burnett, NWC ext.

NRS' right number

Relief should be the easiest part of The office is located at 1811 Laurobtaining assistance, but an incorrect itsen Road and is open on Mondays, phone number was published in the Wednesdays and Fridays from 11 NWC Directory and in a recent Rock- a.m. to 2 p.m. Volunteers are also eteer article. Call the Navy Relief at available by appointment. Call 939-2921 for answers, advice and 939-2921.

NWC HOTLINE Integrity, efficiency program Cell: NWC ext. 3636 (24 hrs.) or call the Inspector General at: (800) 522-3451 (toll free) (202) 443-6743 (commercial)



WWCs Wellness Corner

Sodium intake is health

This is the fourth in a series on the major findings and recommendations of The Surgeon General's Report on nutrition and health.

Sodium - reduce intake of odium by choosing foods relatively low in sodium and limiting the amount of salt added in food preparation and at the table.

Studies indicate a relationship between a high sodium intake and the occurrence of high blood pressure and stroke. Salt contains about 40 percent sodium by weight and is used widely in the preservation, processing and preparation of foods. Although sodium is necessary for normal metabolic function, it is consumed in the United States at levels far beyond the 1.1 to 3.3 grams per day found to be as safe and adequate

Blacks and persons with a family increased blood pressure in response to high sodium intakes.

Although not all individuals are equally susceptible to the effects of sodium, several observations suggest that it would be prudent for most Americans to reduce sodium intake. These include the lack of a practical biological marker for individual

for adults by the National Research sodium sensitivity, the benefit to Council. Average current sodium persons whose blood pressures do intake for adults in the United States rise with sodium intake, and the lack is in the range of four to six grams of harm from moderate sodium restriction.

Processed foods provide abbut a history of high blood pressure are at third or more of dietary sodium. greater risk for this condition. While Because about another third of the some people maintain normal blood sodium consumed by Americans is pressure levels over a wide range of added by the consumer, much can be sodium intake, others appear to be done to reduce sodium consumption "salt sensitive" and display by using less salt at the table and substituting alternative flavoring such as herbs, spices, and lemon juice in the preparation of foods. In addition, choices can be made of foods modified to lower sodium content and less frequent choices could be made of foods to which sodium is added in processing and preservation.

By Betty Miller

Surplus property auction set

the Defense Reutilization and Mark- rifluorethane, and pickup trucks. eting Office at China Lake on Tuesday, December 13.

public is encouraged to bid.

will be tent trailers, generator sets, tronic equipment, radio equipment, pneumatic rivet guns, welders, Graflex camera, work benches, microfiuishers, cement mixer, hydraulic guaranteed instrument (cashier's

Trio performs

for WACOM's

Dec. 13 meeting

Special Christmas songs will be

performed by the Present Co. Trio at

WACOM's December 13 meeting.

Reservations for the luncheon

made by calling Sue Moulton,

The Trio has performed all over

Southern California. They have

appeared in Christmas concerts at the

Dorothy Chandler Pavilion, the Bilt-

more Hotel and the Arco Plaza. Next

spring they will be the featured vocal-

ists with the Huntington Park Sym-

phony Orchestra. WACOM enjoy

their performance at its Spring

Local Auction 41-9091 of surplus jacks, map files, pole trailer, house check, money orders, traveler's overnment property will be held by trailer, isopropyl alcohol, trichlorot-checks, etc.). Purchasers will have

The items will be on display for inspection from 8 a.m. to 3 p.m. daily The auction will begin at 9:30 a.m. except weekends beginning Thursin Bldg. 1073, Warehouse 41, and the day, Dec. 8. A complete list as well as sale terms and conditions can be seen Among the 237 items to be offered at Bldg. 1073, Warehouse 41.

Registration will begin at 7:30 a.m. bicycles, typewriters, drill press, on the day of the sale. Bidders must stop at the main gate visitor's center grinder, jig saw, electrical and elec- be present and registered to bid. Mail- and obtain a pass before coming ed bids cannot be accepted. Items aboard. purchased may be removed on the sale date provided full payment is

until December 20 to pay and remove

and Marketing Office is located within the Naval Weapons Center's interior security fence line, prospective bidders without an NWC pass must

For further details, contact Phyllis che readers, PA system, fire exting- made. Payment must be in cash or at Bldg. 1073, Code 97, or NWC ext.

Navy News This week on the air

cast of Navy news around the p.m.

Look for Navy News This world, on Channel 3 (Desert Week, the Navy's weekly broad- Cable TV) Friday evenings at 7



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Technical Director - GERALD SCHIEFER Associate Editor — KAREN EVERETT, APR
Public Affairs Officer — DENNY KLINE Editorial Assistant — PEGGY SHOAF

Staff Photographer - PHAA CARY K. BRADY

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Wheelwriter 6

Wheelwriter 7

Wheelwriter 8

Wheelwriter 10

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Rocketeer staff have been recognized by CHINFO. Putting out a weekly newspaper requires a team effort and our team's commitment to excellence earned this recognition," said Steve Boster, Rocketeer editor. In addition to Boster, staffers making it possible for the paper to earn this award were Karen Everett, APR, Peggy Shoaf and PHAA Cary Brady. Also, former staffers Mickey Strang and Diane Campbell contributed to some of the issues judged this year.

CLP radar sked

Motorists on board the Naval Weapons Center (NWC) are reminded that China Lake Police Division (CLPD) officers enforce state and NWC traffic regulations.

According to Kerry B. Swiggum, traffic manager, CLPD Operations Branch, areas of concentration for radar traffic enforcement for next week are listed below.

·Monday — Lauritsen Road. •Tuesday - Poleline Road.

•Wednesday — Sandquist Road. •Thursday - Nimitz Avenue. •Friday - Knox Road (North).

Violations may be cited at anytime as well as in areas other than the ones



ROCKETEER STAFF— Making a final check of a page for this paper, the NWCRocketeer staff includes (from left) Karen Everett, associate editor; Peggy Shoaf, editorial assistant; Steve Boster, editor and Cary Brady, staff photographer. The 1988 Rocketeer was recognized as one of the top six authorized commercial

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(21851 W. Drummond 446-2115) СВВВВВВВВВВВВВВВВВВВВВВВ а.m. to 2 p.m.

Decorating for housing

Housing says. . . A week before Christmas, the Housing Office will select three of the best-decorated houses on Center. We will select from the Old Duplex area. Capehart B area. and one in the Hill area. We do ask that you keep outdoor lights to a minimum, but any other decorations are fine. A prize will be awarded to each of the winners.

The Housing Office staff would like to take this opportunity to wish each of you a very special Holiday

Coldest month looms next year

China Lakers can expect January to be the coldest month of the year, according to the Range Meteorology Office. Morning temperatures are predicted to be below freezing an average of 22 days.

Afternoon readings will be mostly in the 50's and morning temperatures will be in the 20's. Unsettled weather due to strong winds or precipitation can be expected on at least three days.

The skies should be mostly cloudy on 13 days. Rainfall is expected to average about .70 inch and snowfall should average about one inch. Prevailing winds should be from the southwest at about five miles an hour.

NRS seeking new volunteers

Established to help service members and their families in times of need, the Navy Relief Society, China Lake chapter is in need of

Whether it is to help with travel expenses for a service member on emergency leave, or a problem caused by a pay shortage, or to provide a few dollars for groceries until the end of the month; Navy Relief is

There are as many reasons to volunteer as there are volunteers; the mother who wants to get out of the house once a week, the retiree with a little extra time to contribut, the Navy/Civilian wife who wants to sharpen up her office skills before she rejoins the work force. The end result is Navy Relief volunteers

There is currently an urgent need for volunteers. No experience is necessary; child care and mileage costs are paid by Navy Relief. Positions such as receptionists, interviewers and computer operators are needed. Approximately 20 clients a week are seen by these volunteers.

For more information, call the volunteer coordinator, Priscilla Dropp, at the Navy Relief Office at 446-4746. The Navy Relief Office at 1811 Lauritsen Road is open Monday, Wednesday and Friday from 11



DUAL REENLISTMENT—Capt. Eric Vanderpoel, left, and Cdr. John Cranmer congratulate AC1 Billi Taylor and AE1 Doug Taylor on their decision to reenlist in the Navy at a reenlistment ceremony last Friday. Husband and wife, the two met while they were both assigned to the Naval Weapons Center in their last tours.

VX-5 leader ends career

Next Friday, Dec. 16, Navy Counselor Master Chief (NCCM) Christopher J. Schultz is retiring after 23 years in the U.S. Navy.

For the past three years, Master Chief Schultz has served as the Command Master Chief at Air Test and Evaluation Squadron Five

(NNS)-Effective Dec. 31, Sailors

and Department of the Navy (DON)

guidelines for travel advances.

allowable per diem for meals and

became the first woman to earn her

"Wings of Gold" through the resur-

rected Naval Aviation Cadet (NAV-

Varner, a native of Austin, Texas,

joined the NAVCAD program in June

1987 and completed Basic Flight

Training with Helicopter Training

Squadron Eight (HT 8). She has been

CAD) program.

lodging. Travelers are expected to use

expenses, which means the maximum travel card.

New year brings

newest travel rules

W A S H I N G T O N charge card for hotel and rental car

civilians who frequently travel under petty officers and senior civilians

temporary duty orders will fall under who travel on TAD/TDY orders at

Department of Defense (DOD) wide least twice a year can receive a con-

The DOD standard travel advance porary duty expenses. Sailors below

policy limits the traveler's advance E-7 and civilians below GS-9 who

amount to estimated out-of-pocket travel frequently may also apply for a

a government contractor issued travel your local disbursing officer.

First woman NAVCAD

receives her wings

PENSACOLA, FL (NNS)-On The NAVCAD program was a

women cadets.

Nov. 10, Ensign Joy D. Varner steady source for Navy pilots until the

assigned to Helicopter Combat Sup- has completed at least two years of

port Squadron Two (HC 2) to begin college. For more information on the

advanced training in the CH-53E NAVCAD program, see your com-

will be held on the floor of Hangar 1 at 1:30 p.m. with the Squadron in formation in Service Dress Blues in his honor.

Friends and associates of Master

Chief Schultz are cordially invited

Under this policy, officers, chief

tractor issued charge card to pay tem-

For further information contact

1960's. The program was reinstated

the program came the recruitment of

The program is open to any

enlisted sailor or civilian between the

ages of 19 and 24, who meets the

qualifications for naval aviation and

mand counselor or local recruiter.

Submitted by VX-5

the Dec. 16 Rocketeer.

Chief Schultz will remain in

Ridgecrest with his family after his

Master Chief Schultz will appear in

rement. An interview with



Every time I come in the back gate I see this nice trailer park complex that has very little use ever since it was built by the Seabees. I would like to recommend a study be made to consider using that as a van camp or an RV park, setting it up for temporary RV use for transits. This is something we need in the area, there is only one trailer park that will take RVs. I think it would be a good idea to investigate. A lot of bases have them, like Edwards and Norton Air Force bases and I believe they are rebuilding the one over at Lake Isabella. I just think that would be a productive use of the area, I would like to hear from you about your feelings on the subject. Thank you.

The cost of converting the park would be at a minimum, \$100,000. Currently, there are no funds available for such a project. There would also be an added cost of upkeep and management, where once again, expense is a

In talking to the people on Center that are aware of any interest in a RV park, it was found that there does not seem to be much in the way of potential business. Such a park would also be in direct competition with businesses in

The Housing Office has taken steps to accommodate guests of on-Center residents requiring RV space.

In summary, the high cost and the limited potential use would be prohibitive to such an undertaking.

All China Lakers, including military personnel, civilian employees and their dependents, are invited to submit questions to this column. Such queries must be in good taste and pertain to mat ters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. John Burt. Please call NWC ext. 2727 with your question and state whether you are a military member, civilian employee or dependent. No other identification is necessary. Since only three or four questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave name and address for a direct contact, but this is not required otherwise. There is no intent that this column be used to subvert normal, established chain-of-command channels.



in 1986 to increase the number of fleet pilots. With the reinstatement of PROMOTION TIME—Col. Barry V. Banks (left) and Maj. Willie Bain took part in the promotion ceremony for CWO3 Dorothy Cummings of the China Lake Marine Aviation Detachment last week. Photo by PHAA Cary Brady



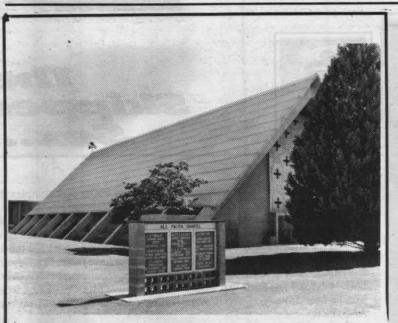
800 424-9098

693-5080 = 693-5080 v

enterprize papers in the Navy.

446-7459

house the second



Divine Services

Sunday Worship Service, Main Chapel	10:30 a.m.
Sunday School, Annexes 1, 2 & 4	9:00 a.m.
Bible Study (East Wing), Wednesday (September thru June)	11:30 a.m.
Men's Prayer Breakfast, East Wing, Thursday Officers' Christian Fellowship/Christian Military	6:15 a.m.
Fellowship, Annex 4, Thursday	7:00 p.m.
Islamic	and a sales of
Jumaa Prayer (Friday in Annex 4)	12:00 p.m.
Roman Catholic	
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Small Chapel	11:35 a.m.
Confession (Sunday), Command Chaplain's Office	8:15-8:45 a.m.
Confession By Appointment	Anytime
Religious Education Classes (Sunday)	
(September thru May), Annexes 1, 2 & 4	10:30 a.m.

Chaplain S. A. Casimano, LCDR, CHC, USN Chaplain Claude R. Beede, LT, CHC, USNR Chaplain G. E. Williams, LT, CHC, USNR Student Rabbi Lisa L. Goldstein Hearing Impaired Equipment, Nursery Available Phone NWC ext. 2851, 3506

Iewish

Weekly Services (Friday - East Wing)

Sabbath School (Saturday in Annex 4)

Adult Hebrew Lessons (Saturday in Annex 4)



Christmas shopping in the desert

Bike rides can be a lot of fun. Somehow there's a feeling of being one with God's creation, as the wind blows gently on your face, and the sun shines warmly down on you.

I like to take my three-year-old son bike riding. I have a little seat on the back of my bike where he sits. We talk together as we ride along and look at things. The other day, we went up to see the horses at the stables. It was a nice, warm, pleasant afternoon. We stopped and looked out on our City of Ridgecrest.

It was so quiet. Occasionally, a horse would softly "neigh" in the distance. It was so peaceful. As I looked down on our city, I wondered how many people were too busy to notice or even really appreciate the gifts God has given to us in our desert. The quietness, the smell of sage brush, the lizards, the roadrunners; they all are "voices" used by God to tell us to not be quite so busy, but to slow down and enjoy, and think of Him.

Christmas shopping is a hectic time. There's the baking, the wrapping of presents, and the inviting of friends over. Set aside a few minutes to "smell the roses." Remember the Christmas Story? The people were

called to the cities where they were born to register to pay a tax. When Mary and Joseph arrived, all the "motels" were filled. She ended up giving birth to the Lord Jesus in a stable, "because there was no room for them in the inn." (Luke 2:7)

Most people, that day, were unaware that the Promised One had been born. They were all busy running around getting registered and paying their tax. But when the angels came to announce Christ's birth, they appeared to "shepherds in the field." (Luke 2:8)

In giving Christmas gifts to others, it is important to remember the meaning of Christmas itself: God gave His Son to die on the cross and rise again from the dead to give eternal life to all who will receive Him as their personal Lord and Savior, This gift was not as apparent in the hustle and bustle of the city as it was in the solitude of the field where the shepherds were.

I hope you're enjoying your Christmas shopping this year. But do some "shopping" in the desert!
Take some time to relax and see God's hand right around you in the desert plants and animals, and in the gift of His Son.

By Lt. C. R. Beede, CHC, USNR Assistant Command Chaplain

Chapel hosts services again

All Faith Chapel. While repairs on the roof are still not finished. it is now possible to use the

Good news! Religious ser- front doors are still blocked, vices have moved back to the the side doors will be used for entering and leaving the Main Chapel, See Divine Services for the exact times and locations of chapels. However, since the regular religious activities.

A Reminder: don't drink and drive

7:30 p.m.

9:00-10:00 a.m.

1:00-4:00 p.m.

Dec. 11-17 is National Drunk and taking car keys from people when Drugged Driving Awareness Week. During the past six years, the week has focused attention on the deaths and injuries that result from go home, you may have a hard time impaired driving. December was chosen because it is right in the middle of the holiday season, thus providing frequent occasions on which to drink.

This year's theme for the week is, "First a Friend - Then a Host," to emphasize hosts' responsibility for seeing that their guests do not drive after drinking too much.

Air Force Master Sgt. Ron Schwind, superintendent of traffic safety programs at the Air Force Inspection and Safety Center, Nor-

they arrive and giving them to the designated driver or keeping them. "If you wait until a guest is ready to getting the keys," said Schwind.

Added Schwind, "Part of the problem is that drinking impairs judgment and people misjudge their level of impairment and think they're in great shape when they're not. This can happen to both the driver and the host. The host may also have had too many drinks after all, he doesn't have to drive and then thinks a drunk guest is just

Another problem: Experienced drinkers often act less impaired than ton Air Force Base, Calif., suggests they are, said Schwind.

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In addition to setting ground rules still good — serve lots of food, have at the beginning of the evening and sticking to them - Schwind suggests that hosts can help their guests by starting the party earlier.

"If you start a party late at night, you're already increasing your guests' risk of being involved in an accident," said Schwind.

"First of all, they are tired and their reactions will be slower, even if they don't drink alcohol," he said. "Secondly, there are more drunks out later at night who are likely to crash into them," he added.

"It doesn't matter if a driver's at fault if he's dead," Schwind pointed

Finally, Schwind said the old suggestions for responsible hosting are

plenty of non-alcoholic drinks available and don't be afraid to refuse to serve alcohol to someone who has had enough.

Although it may be unpleasant to have to cut someone off, Schwind said, the risks of drunk driving are so great that the social discomfort is worthwhile

"Even if the person doesn't have an accident, he or she could still get stopped by a police officer," said Schwind. "The penalties for drunk driving in terms of fines, increased costs or loss of insurance, bad record and adverse impact on career are severe for civilians and even more so for military people. So why take the

By Evelyn Doyle Harris American Forces Information Service

HTSS seminar Safety sets

traffic talks by experts

time of peace on earth and good will to all. A time of joy and happiness, of giving and receiving, of being with family, friends and loved ones. But, it is also a time of tragedy. Motor vehicle accidents, with the accompanying injuries and fatalities, as well as drunk driving arrests increase dramatically this time of year.

All across the country, people are going to be traveling this holiday season. Going to friend's or relative's homes, going to parties, or just going to the store. We at the Safety Program Office, Code 2405, want everyone to have a safe holiday season. To better prepare you for some of the dangers we all face while driving during the holidays, a Holiday Traffic Safety Seminar (HTSS) is scheduled for 10 a.m. and 2 p.m. on Wednesday Dec. 14 in the NWC Theater.

At last year's HTSS Officer Kim Albrecht of the California Highway Patrol spoke on the freeway shootings that had been occurring. This year CHP Officer Albrecht returns along with Jerry Gabrial of the California Department of Transportation (Cal-Trans). A traffic engineer with Cal-Trans for 25 years, Gabrial is currently traffic engineer for District 9 which encompasses Inyo, Mono and eastern Kern counties. His responsibilities involve all aspects of traffic safety, from highway design to driver

This year's talk will focus on driver awareness, the effects of alcohol on drivers and seat belt use. Included in the program will be the movie Room To Live, considered to be one of the best seat belt awareness movies ever

This presentation is open to all Naval Weapons Center personnel. From all of us at the Safety Program Office, may you have a safe and iovous holiday season.

Training

WASHINGTON (NNS)-"One of the reasons why Navy training is so good is that we make it as realistic as possible. We seek to approximate the chaotic conditions of battle, and we have a lot of experience with those conditions. For years it has been an article of faith that as we train, so shall we goeth. Realism, then, is the key to training effectiveness. . ."

By Adm. C.A.H. Trost, CNO

Radar in space a big advantage

tary operation. Knowing where the at least 20 years," said Col. Garland enemy is and how to deploy your F. Moore, director of strategic and forces in response can mean the dif-space systems at Air Force Systems

would obviously provide a tremend- references to the system." ous advantage. An enemy knowing about attacking. But if he did, then need a fairly large target to spot,"

The U.S. Space Command and the spot smaller vehicles." Air Force Systems Command are looking into such a system. Called the U.S. system is small in compari-

A space-based radar system would serve to augment the current North American Aerospace Defense Command radar, "In the 1950s. bombers were the biggest threat. In the '60s it was missiles and the '70s saw the re-emergence of the bomber," said Maj. Alex Mondragon, a Space Command spokesman. "Through the period, our integrated tactical warning and assessment capabilities improved. We now have the airborne warning and control system, the North Warning System and over-the-horizon backscatter radar. The next logical development is a space-based radar."

The idea for such a radar is not

ference between victory and defeat. Command. "The most recent study A system that could track the was conducted by the Scientific location of every aircraft and ship in Advisory Board in 1987, but you can a potential adversary's arsenal go back to the mid-1960s and see

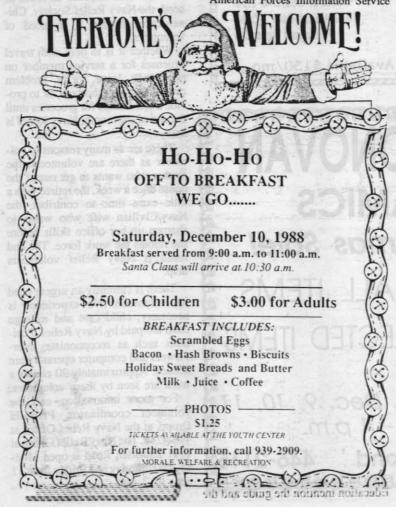
A space-based radar would spot of that capability might think twice planes and ships. "Early on we'd that system would allow you to Moore said. "Maybe later in the life make the best use of your forces. of the system we would be able to

Exploring the concept has cost \$5 million. Two types of space-based space-based radar, the \$8 billion to radars are bieng studied. One is a \$10 billion system could track air- reflector type, which resembles an craft and ships of potential adversa- umbrella. The other is a phasedries. Space Command officials esti- array radar with flat screens on either mate the system would track approx- side of the satellite body. Plans call imately \$350 billion worth of enemy for the system to be placed in low to hardware. They said the price tag of medium Earth orbit. The reflector type is lighter and could go to higher son to the advatage it would bring. orbits. Both could be launched by a Titan IV booster.

> Depending on altitude, the num ber of satellites needed would be six to eight for medium Earth orbit or 14 to 18 for low Earth orbit. The system would be solar- and battery powered

Moore said the system would be more vulnerable to anti-satellite attack at lower altitudes than at higher ones, but the system could be modified to reduce the risk. While the technology to build the

system exists today, don't expect it any time soon. If all goes right, the system could be sending data to Earth in the late 1990s.





NWC VISITORS—Col. Robert Dejong, U.S. Army and Capt. Jesse Stewart (right), air-to-air missile systems program manager at NAVAIR, take a break from the Sidewinder Technical Review proceedings during their visit this week.

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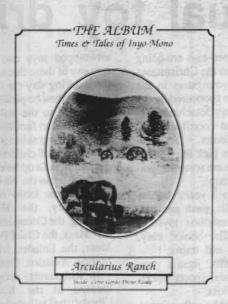
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Some of the stories in the fourth issue are "Here My People Lived;" a surprising weather anomaly; a little celebration of Inyo County Free Library's 75th anniversary; and a fascinating documentation of the last days of freighting by horse team, written for his family by John Schober.

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Memorial for Korean vets

Called "The Forgotten War" by many experts. Yet almost six million Americans served in the Korean War; 54,246 Americans died, while 103,284 were wounded.

The Korean War started with the north invading the south in June 1950. Fighting ended in 1953. Now, 35 years after the signing of the Armistice at Panmunjom, a Korean War Veterans Memorial will be built in Washington, D.C.

"The memorial will honor those who served in the Korean War, especially those killed in aciton, still missing in aciton or who were held as prisoners of war," said retired Army Gen. Richard G. Stilwell, chairman of the Korean War Veterans Memorial Advisory Board.

The memorial is authorized by Congress and approved by the president. It will be erected under the auspices of the American Battle Monuments Commission. A nationwide competition is under way for a design for the memorial.

The memorial — which will be located near the Lincoln Memorial on Washington's Mall - will be built with private funds. "The government is providing some seed money," Stilwell said. "We estimate the cost of the memorial will be \$6 million. So far, we have raised \$2.4 million from private sources and placed it in a special account in the U.S. Treasury."

None of the money is used for fund raising. It all goes into an account administered by the American Battle Monuments Commission. "We've gone to great lengths with this because a private firm tried to raise funds for their own version of the Korean memorial and most of their money went to fund raising,' said Army Col. William E. Rayn Jr., the commission's director of operations and finance. "All of the money raised by us will go toward building the memorial.'

The commission has been

time, the Vietnam War was raging, and money could better be used elsewhere," Ryan said. "In the 1970s, while there was some interest, it was never put together. In the early 1980s, some groups tried to raise funds for a memorial, but they were unsuccessful."

Ryan said the example of the Vietnam Veterans memorial — built by a private group - spurred action for a Korean War Veterans Memorial. "In 1986, Congress passed a law calling for the erection of a memorial and the appointment of an advisory board," Rayn said, "Earlier this year, Congress passed another measure allowing the memorial to be built on the Mall area of Washington."

No longer will this be the 'forgotten' war for U.S. veterans

The commission and the advisory board is running an open national competition to select the best design for the memorial. The competition is open to all U.S. citizens at least 18 years old. The 12-member advisory board - with help from professional advisers - will select the winning design. "While we don't want to constrain any designers, we have some broad guidance," Stilwell said. "We want the memorial to be uplifting in spirit and timeless in

The Army Corps of Engineers is helping with the competition and will build the memorial. Stilwell expects the results of the competition to be announced in June 1989 If all goes smoothly, the memorial will be dedicated in 1991

involved with getting a Korean War "I think the memorial will act Memorial built since 1968. "At that much as the Vietnam memorial has," Stilwell said. "It will focus public attention on the courage, sacrifices and contributions of the men and women who served in the war.

> "It's difficult for me to accept the 'Forgotten War' label," he continued. "Our armed forces checked communist expansion in Northeast Asia. More than 30 million Koreans are free today because of the performance of Americans on the battle field. The fierceness of the combat - more than half of the casualties were in the first year - and the conditions it was fought under are testaments to the Americans who fought

"The United States entered the war unprepared and outnumbered, yet (the war) constitutes one of the most brilliant pages of American military history. The defense of the Pusan-Taegu perimeter, the Inchon envelopment and the withdrawal from the north following the introduciton of Chinese troops show the courage and tenacity of the American military. It can be fairly stated that the sacrifice of the U.S. fighting men and women on the battlefields of 1950 to 1953 made it possible for those contested areas to become the world's playing fields in September 1988," said Stilwell.

Anyone wishing to donate to the fund can send contributions to Korean War Veterans Memorial Fund, American Battle Monuments Commission, P.O. Box 2372, Washington, DC 20013-2372.

Make checks payable to the Korean War Memorial Fund/ ABMC.

Those wishing to enter the design competition should write to Korean War Veterans memorial Design Competition, P.O. Box 17045, Baltimore, MD 21203-7045.

By Jim Garamone

Timecard ideas are examined

Many support functions at the Naval Weapons Center are considered to be targets of opportunity for Model Installation Program Initiatives (MIPIs). To date, the MIP office has received MIPIs covering the full-spectrum of support operations, such as Supply; Procurement and Contracting; Public Works and Housing; Military Administration and Civilian Personnel; Safety and Security; and Morale, Welfare and

One of the support areas frequently targeted by MIPIs is finance, management, and customer service issues, including travel, recordkeeping, payroll and timecards. As a matter of fact, 21.9 percent of all the MIPIs received focus on areas that are under the control of the comptroller (Code 28). Among these, 14 MIPIs have been submitted to change some aspect of payroll/ timecard policies and procedures. Here's a few examples:

Several people feel that timecards should not be submitted to payroll until after the work has been completed. Along this line of thought, a couple of people suggested that timecards be turned in bi-weekly instead of weekly after the work has been completed.

Another individual submitted a MIPI suggesting that timecards be replaced with computerized bubble coding sheets. He also prepared an economic analysis showing the cost savings which could be realized by adopting this procedure.

Two more MIPIs suggested that timecards be pre-printed with new codes to designate Holiday time and non-duty time. Yet another MIPI recommended pay codes on timecards be identified in sequential order on the right and left side of the timecard to facilitate completion.

One MIPI suggests that timecards be submitted only when the employee uses sick or annual leave, or when overtime is worked. Another MIPI recommends eliminating the distinciton between compensatory time and annual leave.

Finally, just when we thought all the MIPIs that could be written on a single issue had been submitted, an innovative and creative MIP'er suggested that personnel enter timecard data onto their computers, send the information to their timekeeper via electronic mail (E-Mail) for certificaiton, which would then be sent by the timekeeper to payroll via E-Mail.

Code 28 is very much aware that the current system of preparing and submitting timecards is unsatisfactory. A study of the payroll system was recently completed and this issue has been identified as a top priority to address.

Currently, Code 28 is reviewing several potential improvements to the Center's payroll system. The number one priority is to improve



the timecard preparation and submission process. The comptroller has assigned a team to work the issue. This team will analyze the MIPIs submitted to date, investigate the process at other navy installations, automate some procedures and evaluate the level of contractor

In any event, the Customer Services Division (Code 285) encourages employees to continue submitting MIPIs which recommend positive changes to their operations. Code 28 asks your patience while they work these issues; they are committed to improving the system and anticipate many positive changes in the next few months which will streamline and facilitate the payroll/timecard preparation and submission process.

Submit your MIPI today if you have an idea that will improve operations, increase productivity, or enhance the quality of life at China Lake. If you don't know where we are located, we're on the front of your NWC telephone book, or just call NWC ext. 2437/2711 for

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The MIP Office



BRIEFINGS-Mike Schmit, NWC's deputy technical manager for the low-cost seek, briefs Daniel P. Czelusniak, program director for weapons programs at NAVAIR (right), Capt. Scotty Bates, NAVAIR director, weapons engineering division and Jack Eyer, technical director, weapons engineering divison of NAVAIR (left) during their visit to the Naval Weapons Center early this week. Photo by PHAA Cary Brady

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vice that the Department of Defense Monroe, N.C., markets a kit for provides at no charge? You wouldn't, \$12.95, which the service member of course, unless you didn't know the can use to outline his or her military free service existed.

tion Support.

According to him, a private organization called the United States Council on Military Education has sent articles to base newspapers throughout the United States touting a "new" service helps the service member —

experience. Then, for a preparation The potential for this to happen fee of \$50, the organization equates came to light recently, said John the member's experiences to college Gantz, deputy director of the Defense credit hours according to a prescribed Activity for Non-Traditional Educa- standard. Additional fees, ranging from \$50 to \$198, may be required to get the credits officially recorded at a

given college. The standard used by the organization is the Guide to the Evaluation of Educational Experiences in the Armed Services, set up in 1945 by the educational services program. The Department of Defense under contract with the American Council on for a fee - convert military service Education. While articles sent out by experience into civilian college the United States Council on Military Education mention the guide and the

Education Support, officials say neither is associated with that organization.

Your local education services office has a copy of the guide and will help you complete the necessary paper work to have your experiences eva-



Would you pay someone for a ser- The organization, operating out of Defense Activity for Non-Traditional



items to keep planes flying and pro- sional goals." jects on schedule earned AK2 Brian White the October Vampire of the Month honors.

Squadron Five, presented the award 200. Dec. 1. "Petty Officer White's tireless stoppage requisitions in support of quadron maintenance requirements during October helped reduce awaiting parts time for low priority requisitions by 28 percent," he said.

White was assigned to VX-5 last November after completing Supply School. He joined the Navy after six years in the retail business to pursue his educational goals and take advantage of the Navy's career opportuni-ties and advancements. Expediter. "My job is to keep infor-mation flowing between Supply and

than two years, partly based on his the supply process by working with outstanding performance while in VX-5 to prioritize needed items and Supply school. He enjoys his job then obtaining those items in a timely because he feels procurement is a manner.' challenging part of the squadron's Lt. J.C. Harding nominated White overall mission. He quoted an old for this honor and said, "His selfless saying as part of his positive attitude, devotion to helping us expedite parts

Capt. Vanderpoel lauded his mana-award. He has done a remarkable job gerial abilities and said, "He has on expediting over 900 parts in expended many hours attempting to October.' streamline the status follow-up sys- White's wife, Laura, also works on tem presently in use and is having board the Center. He and Laura have great success. He has shown hustle an infant son, Joshua.

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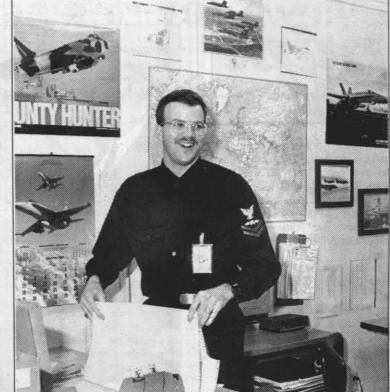
By validating outstanding requisitions with VX-5 Material Control and Production work centers, he helped to Capt. Eric Vanderpoel, command- reduce the number of outstanding ing officer, Air Test and Evaluation requisitions from over 300 to below

White is on permanent assigned efforts in expediting over 900 work duty to the NWC Aviation Supply Division as the VX-5 Work Stoppage

> "shown hustle and a tenacious pursuit of his professional goals"

He advanced to 2nd Class in less VX-5," said White. "I help facilitate

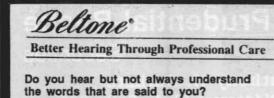
"You can't fly without supply." for squadron aircraft earned him this



PROUD OF HIS CONTRIBUTION—AK2 Brian White received the October Vampire of the Month honors for his tireless efforts in expediting parts for VX-5's

BHS group set for London

Burroughs High School Orchestra has been selected to represent the State of California at the Anglo-International Music Festival being held in London, England, July 5-12. Approximately \$34,000 is needed for the trip. Fund raising projects will be held. Money donations would be welcomed and should be sent to B.H.S. Orchestra, 1539 N. China Lake Blvd., Suite 537, Ridgecrest, CA 93555.



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December 7....1 p.m. & 4:45 p.m.

SPRING CLASSES BEGIN JANUARY 17, 1989

New laws to benefit Navy

December 9, 1988

WASHINGTON (NNS)-The U.S. Congress recently passed several important measures that will benefit sailors and Marines in the coming year. These significant measures are contained in the 1989 Defense Authorization and Appropriation bills and other legislation passed this

In pay and allowances: ·Basic pay and Basic Allowance for Subsistence (BAS) will increase 4.1 percent while increases for Basic Allowance for Quarters (BAQ) will range from 4.1 to 23 percent. •The Variable Housing Allowance

(VHA) spending cap was raised to allow an average increase of 3.3.

·Some Navy and Marine Corps aviators will receive a continuation bonus of up to \$12,000 beginning Dec. 1, under the newly-created Aviation Continuation Pay (ACP) Program; and

·Higher weight limits for shipment of household goods have been established for service members with

In personnel matters:

·There will be no reduction in Navy active or reserve ranks this year, while the Marine Corps had to trim 2,400 from its end strength number. The Army had to cut 9,100, while the Air Force lost 23,500;

•The Navy Officers Corps 1988 end strength total was met without officer

·Changes were made to joint duty requirements to allow flag officers to serve only two years vice three, and to allow other officers to serve three vears instead of three and a half

Educational opportunity available to Navy sailors

WASHINGTON (NNS)-Sailors whose personal and professional goals include earning an associate degree should consider the Enlisted Education Advancement Program

Under this program, sailors receive full pay while attending college fulltime, but must pay their own tuition, fees, books and other expenses. Sailors are normally assigned to a junior college or community college near their present duty station.

Refer to OPNAV Notice 1510, dated Oct. 30, 1987 for qualification and application procedures. Applications must be completed and forwarded through your commanding officer to: Commanding Officer, Naval Education and Training Program Management Support activity, Code 0434, Pensacola, Fla., by March

For additional information call your command career counselor or NETPMSA at AV 922-1806.



IT'S OFFICIAL — Branch 95 of the Fleet Reserve Association now has a new home, 812 Lauritsen (corners of Lauritsen and Entwistle). Above, Capt. Paul Valovich, NWC Vice-Commander, cuts the ribbon officiating the new location while Bob Swagert, who is the head of the local branch, looks on. Capt. Valovich congratulated members of the branch on getting their new home. "This just shows you what determination can do," he added. The branch then presented the captain with a plaque in appreciation for the work he had done on their behalf.

Marines continue annual toy drive

New, unwrapped toys are being sought to brighten the Christmases of local needy youngsters in the annual Toy Drive sponsored by the Marine Aviation Detachment at China Lakes and coordinated by the Women's Center

To help donors pick the kind of toys needed, here are some suggestions by age group: *18 months to 3 years: books,

soft animals, dolls, push and pull toys, or sturdy sandbox toys; *3-5 years:dolls, books, clay,

crayons, trucks, and trains; *5-9 years:crafts, jigsaw puzzles, books, games, sports equipment or model kits;

*9-12 years:hobby sets, science sets, books and craft materials. For the convenience of donors,

drop boxes have been established throughout the community. New, unwrapped toys can be dropped into any of these through the end of the working day on Dec. 16. The toys will then be picked up, sorted, and added to the holiday baskets being given to families in the local area, with toys selected appropriate to the ages of children in each of the families. Drop boxes have been established on the Naval Weapons Center at the lobby of Michelson Laboratory, the Headquarters building, the Commissioned Officers' Mess, the Chief Petty Officers Mess, the Enlisted Mess and the Marine Aviation Detachment.

In Ridgecrest, drop boxes are located at the Kern County Library, the Daily Independent, the News Review, Desert Cable, Contel, Bank of America, Security Pacific and Monument National

Every vote counted

vote by sailors and their families in San Francisco, support for the Navy the Nov. 8 general election did Homeporting Plan, trailing by about count-whether it was cast locally or 100 votes after locally-cast ballots by absentee ballot. In some cases, were counted, was affirmed by a mar-Navy votes may have provided the margin of victory.

The impact of absentee voting by service members was dramatically demonstrated as four senate, one gubernatorial, and eight congressional races hung in the balance until Florida senate race, the absentee bal-

WASHINGTON (NNS)-Every lot count reversed an early lead. In gin of more than 6,000 once the absentee ballots were added.

The Navy contribution to the democratic process was highly successful this year. Fleet-wide surveys indicate over 95 percent of registered sailors voted, far exceeding the absentee ballots were counted. In the nationwide voter turnout of about 49

Trees safe in forests of state

Christmas Tree cutting on the Inyo, Sequoia and Sierra National Forests is illegal again this year. Trees can be obtained from many commerical tree farms in the Indian Wells and San Joaquin valleys as well as from commercial tree lots in almost every

Jim Crates, Seguioa National Forest supervisor, said it has been several years since cutting of Christmas Trees for personal home use has been allowed on national forest land in this part of the state.

Forest Service personnel and area law enforcement agencies patrol forest areas to discourage illegal tree

People cutting a tree on private land within the boundaries of the forests must have written permission from the landowner and must have that permission with them while transporting the tree. Anyone who buys a pre-cut tree from mountain area businesses should be able to provide a receipt if asked for one.

Grand

CHINA SZECHWAN CHINESE RESTAURANT Featuring Chef of 20 Years

\$1.00 off Early Bird Special 3 p.m.-7 p.m.

A. CHINA DINNER Soup: Wonton Soup
Appetizers: Fried Shrimp, Egg Roll
and Fried Wonton

Entrees: One choice for each person 1. Kung Pao Chicken* 2. Almond Chicken

Beef with Broccoli 4. Beef with Fresh Onion Pork with Green Pepper

6. Pork Chung King* 7. Shrimp Chop Suey 8. Sweet & Sour Pork

> LUNCH SPECIAL 16 to choose from Menu

Drawing to be held Dec. 21st



Lunch Special Only 3.75

Lunch Buffet Main Course Changed Daily Tues.-Fri. 11 a.m.-2 p.m. \$4.50

per person No Lunch Buffet on Holidays \$1.00 off

Early Bird Special 3 p.m.-7 p.m.

B. MANDARIN DINNER \$7.55 per person

Soup: Wonton Soup
Appetizers: Fried Shrimp, Egg Roll
and Fried Wonton & Wrapped Chicken
Entrees: One choice for each person

1. Sweet & Sour Shrimp 2. Imperial Shrimp 3. Kung Pao Shrimp

4. Beef with Green Pepper Mongolian Beef
 Chicken with Cashew Nuts

7. Moo Goo Gai Pan 8. Chicken with Garlic Sauce*

9. Pork with Vegetable

446-4688

1635 N. China Lake Blvd. Across From Main

Gate NWC

End of year deadline for DOD coomission

The Defense Secretary's Com- mony from generals and admirals on mission on Base Realignment and the needs of the armed services Closure will submit its recommendations on Dec. 31. If the recommendations are accepted, base closings will start in 1990.

Defense officials have long base closures. wanted to close or realign bases. But legislation enacted in 1977 has made this virtually impossible. Commission officials stress that this is a onetime action. For this effort, environmental impact statements - needed defense by Dec. 31. He will have when a base is due for closure - are being waived.

The commission started work on May 3. Originally, Secretary of Defense Frank C. Carlucci appointed nine members; he added three more "to broaden the experience level of the commission," said

Designed to be bipartisan and independent, the commission held five open hearings in Washington, D.C. It heard from former Secretary of Defense Robert McNamara - in the job when many bases were closed in the 1960s - who spoke about lessons learned from his experience. It also listened to testi-

today. Others spoke about the needs for the military in the year 2000. Finally, testimony was given on the environmental concerns raised by

The commission began closed hearings Nov. 14.

Here's how the system will work: The commission will present a list of conclusions to the secretary of until Jan. 16 to accept or reject the list. Congress will have 45 days, beginning March 1, to accept or reject the list.

No changes can be made in the recommendations. It is an all-ornothing equation, according to commission officials.

The commission has no set goal either by number of bases closed or news stories to the contrary are just conjecture. To this day no formal list exists, and the Naval Weapons Center is not expected to be included when the list is finally drawn up.

American Forces Information Service

AWAY TEAM — Members of the Code 28 team responsible for going to Corona when the Financial Information Systems computers were moved take time from their task at Corona to pose for a photograph.

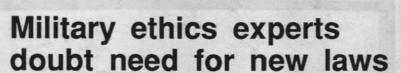
lax deadline

Property owners are reminded that the upcoming deadline for payment of the first installment of real property (mineral rights, land and improvemoney saved. Officials said that or at least postmarked no later than ments) is Dec. 12. Taxes must be paid that date to avoid the 10% penalty for

> Property owners who have not received a tax bill should call (805) 861-2353 for a copy of their tax bill to enable the timely payment of taxes.

Drop off at Kelley's Greenhouse

Drawing to be held Dec. 21



Do we need new rules or laws for out of his skills?" procurement in light of the alleged Pentagon procurement scandal?

The answer is "probably not," according to two experts in military

"I wouldn't say laws are the mandments have been around for thousands of years, yet people who profess to believe in them continualbreak them," said Col. Mal Wakin, the head of philosophy and fine arts at the U.S. Air Force Academy. "It seems that we can make all the laws we want, but if people don't have the ethical background to stick with and obey them, then it really doesn't matter."

Watin joined colleague Col. kenneth H. Wenker, the deputy head of the department, in discussing the ethics of procurement with American Forces Information Service.

Both men agreed that the ethical climate of the office, company or agency is important. "This isn't limited to procurement, this is universal," said Wenker. "But how do you foster that type of environment?"

This isn't simple. Both men said that supervisors with the same type of training, work experience and similar backgrounds can foster different types of ethical environments. "Management style plays a part in the ethical environment," said Wenker. "A 'results at all cost' style may encourage unethical behavior."

But whatever the style, an ethical awareness and grounding is neces- to hiring ethical people and giving sary because even recognizing an ethical problem is not always easy. in." Many commentators have said the

so-called procurement scandal now going on has — as one of its roots the "revolving door," in which military experts retire from active duty and then take jobs with defense contractors. "I don't think you can blame the scandal on that, and I think it would be mistake to try to legislate an end to it," said Wakin. "Let's say you have the best F-16 pilot in the world and he retires from active duty. No one knows the system like he does. Are you going to deny his talents to the country? Are you going to tell him that he can't make a living

Wakin said if a comany hires the man because of his technical expertise and that gives the company an edge over its rivals, then that would be fine. "If they hire someone because he knows who to bribe or answer at this point. The Ten Com- solely because of his contacts in the procurement field, then there is an ethical problem," he said.

Fairness can mean a number of things. In procurement, according to Wakin and Wenker, the most important aspect is probably a fair decision procedure. "If the decision procedure is fair, then the outcome is irrelevant," said Wenker. "In the contracting business, as long as it is a fair procedure, then justice is preserved. What happens is that people go under the table and circumvent the procedure. Then it's unjust."

Wenker said even contracting officers who subvert the procedures for all the right reasons - they want to eliminate bottlenecks, or they want to ensure a company with the means to do the job gets it - are still performing an unjust act.

The allegations and the accompanying proposals for changes remind Wakin and Wenker of talk in the 1950s and early 1960s of the military/industrial complex and its influence on government. "No one doubts that an (industrial) complex is needed, and no one doubts that relations between the military and industry must be on an ethical basis," Wakin said. "It all goes back them an ethical atmosphere to work

"All facets of society are confronting ethical problems," Wenker said. "In the military, we teach (and we have since the mid-1970s) all officers to guard against ethical problems. For the last 15 years, business schools have been stressing ethics. Law schools, medical schools, corporations and government agencies at all levels are stressing ethics more than they have in the past.

"They have to. We all have to prepare (our people) for ethical challenges," Wenker said.

By Jim Garamone

Internal Review provides assistance at NWC

misuse of government time, assets or Naval Investigative Services (NIS) 24 hours per day.

"The information we receive is evaluated for further action,' explained Kaupp. "If I determine that it is potentially criminal and could be prosecuted, I will consult with the

NAVAL WEAPONS CENTER

Office of General Counsel."

"It may then be forwarded to the for further investigation," he said. "Our office only handles incidents administratively. If the incident warrants it, management may decide to take disciplinary action. We work closely with NIS on action decisions

CALL 3636

IDENTITIES OF WRITERS AND CALLERS

ship with them."

tise that this function needs. Since fully prevent an incident." arriving at China Lake as an NIS agent in 1969, Kaupp has served as the China Lake police chief, worked in the Safety and Security Department and, for the last 18 months has been the manager for the Inegrity and Efficiency Program.

During his investigations, Kaupp conducts interviews and researches the issue with professionalism and thoroughness. The results are prepared for management. "Because of experience and credibility, most managers take the findings seriously," he

"Internal Review is here to serve the Office of the Commander." said Kaupp. "We can and do provide a level of professional investigative expertise that serves as a vital Center

Kaupp can be reached at NWC ext.3555 and is located on the first floor of the Headquarters building in Room 1012, or by mail at code 002. While Kaupp requests callers or letter-writers to enclose their name in case he needs to verify a number or fact and to provide feedback he stresses their identity will be protected. Inquirers can use the hotline service choose

Calls run the gamut from thefts of government property to referred to more appropriate departments, according to Kaupp. Kaupp's office plays a particular role in prevention of fraud, waste and abuse.

whether a planned activity would be a tion. Kaupp's many years' experience violation of fraud, waste and abuse The Hotline and subsequent invesin law enforcement add a level of guidelines," he explained. "We are investigative experience and exper- able to discuss the situation and hope- roles played by the members of the

> Other preventive programs are valuable management consulting role available. Call Steve Kaupp for group for various financial groups on the briefings and presentations discuss- Center.

tigations are only a few of the many Internal Review Department. Most members are auditors and perform a

Fraud, waste or abuse

To report fraud, waste or abuse, China Lakers should understand

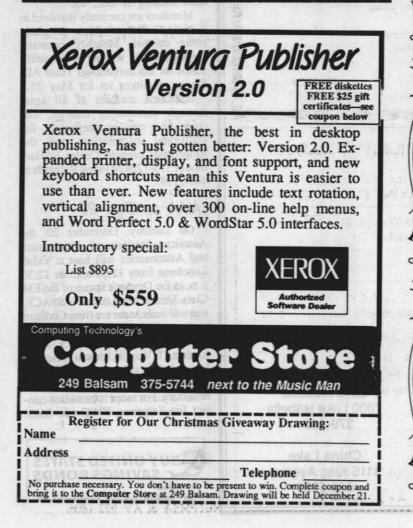
Fraud: The intentional, wrongful obtaining of either money or some other advantage or benefit from government programs. Fraud embraces theft, embezzlement, false statements, illegal commissions, kickbacks, conspiracies, obtaining contracts through collusive arrangements, acceptance of gratuities, bribes, conflicts of interest, and similar devices.

Waste: The extravagant, careless or needless expenditure of Government funds, or the consumption of Government property that results from deficient practices, systems, controls or decisions. Abuse of authority or similar actions that do not involve criminal fraud.

Abuse: Intentional or improper use of Government resources. Examples include misuse of rank, position or authority or misuse of resources such as tools, vehicles, or copying machines.

Inquirers can use the hotline service with complete anonymity if they Don't mess with computer

"Whoever knowingly accesses a ernment of the United States personnel-related issues to reported computer without authorization, or punished having knowingly accessed a compu- ...fine...or...imprisonment."? The unlawful solicitations. Many are ter without authoriza - punishments range up to \$100,000 tion,...obtains...,uses, modifies, and 10 years, depending upon the destroys, or discloses..,or prevent nature and extent of the violation. authorized use of (data or a computer owned by or operated for) the Gov-Paragraph 1030.







9 a.m.-11 a.m.

WRAP UP THE HOLIDAYS WITH THE CREDIT UNION.

for the holidays.

Your Credit Union has services to help of your family you greet the holiday season with cheer. Complete your shopping list with low cost that are available year-round, but can help loans, competitive savings rates and mem- you have a merry holiday season.

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1323 N. Norma 446-6521

824-2484

7000 Lake Isabella 379-4671

> China Lake 1115 King Avenue 446-6521

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Technical groups at China Lake

Computer Society

Tom Rendt of the Computing Technology store will discuss what is new in the personal computer (PC) market during the next meeting of the Computer Society. The meeting, set for 11:30 a.m. on Dec. 13, will be held in the Drydock Room at the Naval Weapons Center's Enlisted Mess.

Rendt has three years of technical experience with personal computer

IEEE meeting set

Brett Borden, RF & Microwave Technology Branch, Code 3814, will speak on inverse scattering during the nstitute of Electrical and Electronics Engineers, Inc. (IEEE) meeting on Dec. 14. Starting at 11:30 a.m., the meeting will be held in the Drydock Room at the Naval Weapons Center's Enlisted Mess and is open to the

Inverse scattering is the broad term applied to the problem of guessing properties (size, shape, density, etc.) of an object by examining the field scattered from it. We shall briefly review some of the major techniques and achievements of this discipline and discuss how (and if) inverse scattering can be applied to some prob-lems of local interest, including noncooperative target recognition.

Computer Club

Under the sponsorship of the Computer Society, affiliated with IEEE, a computer club for students has been formed in the Indian Wells Valley. Meetings are held the second and fourth Tuesdays of each month from 7 to 9 p.m. at the Ridgecrest Computer Center, 211 North Balsam. The next meeting is Dec. 13.

Members are currently involved in a nation-wide computer programming contest. Monthly contests, through Arpil, will serve to qualify teams for the Invitational Team All-Star competition set for May 27.

Interested students of all ages, through community college, can come to a regular meeting or, for additional information, call the Ridgecrest Computer Center, Ed Harmon at 375-1204 or Frank Richards at

AIAA on Dec. 20

On Tuesday, December 20, the American Institute of Aeronautics and Astronautics will host a Video Luncheon from 11:30 a.m. to 12:30 p.m. in the Drydock Room of the EM Club. This month's theme is SPACE. and will include the era from Goddard to Armstrong. Film footage will be shown of the V1, V2, Sputnick, X-15, Explorer 1, Vostok, Mercury, Gemini, and Apollo programs. Everyone is invited to attend; reservations are not necessary. For more information contact Jim Serpanos, NWC ext. 3663.



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Apply for your personal Revolving Charge account today.

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COUPON Christmas Kick-Off Drawing Win A Microwave Oven

Drop off at Hi Desert Interiors Drawing to be held Dec. 21



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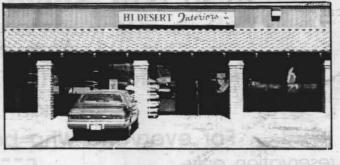
crest. To introduce this line, we

are offering these rock bottom

prices while stock lasts!



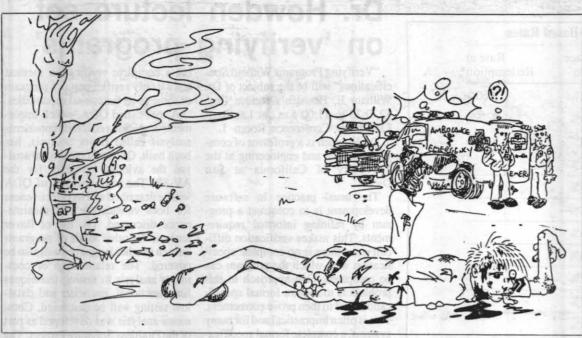
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5-PC. DINETTE

SWIVEL ROCKERS COUPON Bring this ad in and Christmas Kick-Off Drawing \$50 Gift Certificate recieve an additional 10%

off our already Low Prices Not to exceed \$100. Drop off at Ridgecrest Furniture except Sale Items Drawing to be held Dec. 21

Before you travel read this. . .

Think about it!

Imagine for a minute that you are getting into your car and don't . Less than a tenth of a second into

pressing at least 3,500 pounds. Inevitably, your stomach would ram into

instinctively stiffen and crack at the Your nose and cheekbones will be knees. Your right leg would wedge crushed. under the dash. As the firewall buckles, your left leg would snap just scious. More likely, you'll be dead. above the ankle. Your upper legs, Think about this the next time you ammed into the dash, would resist get in a car and don't buckle up!

the forward motion of your torso. This resistance would dislocate your

bother to buckle up. If you are going the crash, your upper body would 40 miles per hour and your car hits a jackknife forward and slam into the tree, here's what would happen next: steering column. Your breastbone ·Almost immediately on impact, would cave in just before your ribs your body would hurtle toward the start to break. With your chest dashboard at almost 60 feet per sec- crushed, there is little room for your ond. You couldn't stop yourself with lungs, heart and aorta. Your broken your hands; that would be like bench- ribs would become little spears.

·Your head will smash into the windshield, striking with the same force as if you hit the pavement in a ·Meanwhile, your legs would fall from a second story window.

•By this time you'll be uncon-



COMMANDERS AWARD-Capt. John Burt, NWC Commander, presents the Commander's Award to Richard Bauers of the Center's Aircraft Department. (Editor's Note: This photo is being rerun because of poor reproduction

Exchange makes ready for Chrismas shoppers

Delicious party platters are available for all festive occasions from the scheduled for the Exchange. It will be Navy Exchange Food Services. Call open on Sundays from 10-4. 446-2415 to order. The Navy Exchange says, "We do all the work, you take all the credit."

Expanded holiday hours are now

A Christmas sale is planned for Dec. 8 -15.





SAFE FIRING PRACTICES—Trained safety officers receive commendations from Capt. John Burt at an awards ceremony last Friday. Pictured in bottom row, I to r, are Rex Smith, Gary Wydra, Jack Brown (recipient of the 1988 Kit Skaar Award), Roy Johanboeke, Odell Braun, Leland Horgan, Everett Long, Carl Halsey, and Ron Clodt. Joining Capt. Burt, top row, far left, are Huibert DeHaan, Ed Regan, Ron Allen, Jack Pakulak, Albert Lepie, and Gerry Schiefer, technical director. Also receiving awards, but not pictured were Billy Brown, James Matson, Dennis Sorges, Don Watke, Sharon Berry, William Dubrin, and Marvin Windsor.

Firing Officers

(Continued from Page 1)

working with explosives," Wiruth explained. "I then picked three as my philosophy: Minimize the number of people involved, minimize the amount of explosive; and have a plan. These firing officers all live especially by that third one-they each have plans for every test, which explains the excellent safety record we've had during the last 15 years of the Firing Officers Program.

"Today, I see a winning combination of quality personnel, departmental support, and a Center-wide

"but in the end we need to use live ordnance before we release our systems. As a trained professional group, you make our products effective by giving important advice and data to back up our new weapons

A.D. Wiruth, past director, of the Safety Program Office, represented Karsten S. ("Kit") Skaar, who is now living in Arizona. "Kit Skaar (past director of Safety and Security) wrote a paper in the early 60's on the 52 fundamentals of safety when

Party set tonight

Set for the Enlisted Mess with a 6 Enlisted personnel will pay \$7.50 to the music of Doree Taylor and her employees will pay \$12 per person. group "Class Act."

Promising an evening of fun, the ACC L.P. Hillewaert along with AC1 annual Naval Weapons Center all- Kimberly Rusk. In addition, the hands Christmas party is set for this NWC Public Affairs Office is selling

p.m. start, the party this year will fea- per person while chief petty officers ture a three-meat buffet and dancing pay \$10.50. Officers and civilian

Doree Taylor sings pop, oldies, Lt. Honor Rosar, RMCS R.S. Ful- ballads and broadway tunes during cher, Command Master Chief Frank her show. This year she was named Jones and Ens. Richard Chapman are the Hollwood/Bob Hope USO "enterselling tickets. Also, tickets are avail- tainer of the Year." She has perable from Lt. jg. Lynn Okamoto and formed at USO shows since 1982.





Belts, Wembley, Van Heusen, Arrow, EZ's by Haggar, Levi Dockers, Jantzen, Jockey, London Fog Sweaters, Munsingwear, Pierre Cardin, Robert Bruce, Members Only

Wailets, Belts, Gloves, Scarves, Outerwear, Activewear, Sport Shirts. Sweaters.

SOME ITEMS NOT AVAILABLE IN SOME

CAMARILLO DIAMOND BAF

MISSION VIEJO PLACENTIA

cial volunteers, the Navy Relief Soci- many contributions to the NRS China ety held its annual Dinner on Dec. 1 at Lake chapter. She has received a the home of Caroline Noland.

Capt. John Burt, NWC Commander, and Priscilla Dropp, Navy Relief ram. She has chaired the layette and Society, presented awards to George publicity committees, served as McGee mnd Amanda Woodside.

McGee, a retired Navy chief, set up a computer program for the Navy ters and has always been available to Relief Office. He received his 100 serve the goals of the Navy Relief. hour pin for his volunteer work and a She and her husband are leaving the certificate of appreciation.

Honoring the season and two spe- Woodside was honored for her 1000 hour pin for donating her time and she also started the layette progreceptionist, knitted over 100 swea-



GOODBYE TO A LOYAL VOLUNTEER-Amanda Woodside, left, is wished a fond farewell by Priscilla Dropp, Navy Relief. Woodside has volunteered over 1000 hours of her time to the Navy Relief Society and has chaired several committees. She and her husband are leaving the area.



RECOGNIZED FOR HARD WORK—Capt. Burt pins the items not available in CONUS 100 hour recognition pin on George McGee, a Navy Relief Volunteer. McGee set up a computer program for use in the Navy Relief Office at 1811 Lauritsen Road. The office is open on Mondays, Wednesdays popularity, particularly among retiand Fridays from 11 a.m. to 2 p.m.

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- WINTER CHEMICALS WINTER COVERS &



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Exchange's mail order in demand

DALLAS-The 1988/89 Exchange Mail Order catalog for the military services is on the move. Catalog officials say 412,860 copies of the catalog were initially distri-buted worldwide in July.

Since that time, store reorders and through-the-mail sales have increased. As of the middle of October, store reorders reached 185,000 catalogs; through-the-mail sale of catalogs has already doubled last year's entire annual sales.

"We're proud of our new catalog," says Tom Papst, Chief, Catalog Sales Division at Headquarters Army and Air Force Exchange Service. "We put a lot of effort into producing the new

These mail-order catalogs reach a new height of popularity.

book. We're pleased that our customers recognized its value as well." The reason for the increases is that customers in the continental United States can now order merchandise previously available only to overseas customers. This gives them an opportunity to purchase a wide variety of name brand products at affordable prices from European and Pacific sources. "The catalog offers many exchanges," Papst said," including unique gift items for all over the world.

Another reason for the increased rees, is that customers can shop from the comfort of their home. "We've made ordering easy by mail or by phone," said Papst. "Customers enrolled in DEERS can call toll free from anywhere in the 50 United States and charge their orders to VISA, MasterCard or Discover credit cards. The catalog is convenient and efficient, with quality and value, and backed by our policy of satisfaction guaranteed or your money refunded."

And what are these customers buying? One category is shoes-more than 1,000 pair each month. Thanks to the catalog's "hard-to-fit sizes" program, says Papst. Other "hot" categories include stereo components, dinnerward, ladies' lingerie and clothing (in petite, misses and women's sizes), souvenirs and gifts. The catalog's 540-page assortment includes just about everything from sewing machines and computers to menswear (in big and tall sizes, too), bicycles, and basic household

Exchange mail order catalogs are available for \$3 at the Navy Exchange or through the mail by writing directly to AAFES, Catalog Sales Center, P.O. Box 660211, Dallas, Texas, 75266-0211. Customers in the U.S. who are enrolled in DEERS and have one of the credit cards listed above may order a catalog by calling tollfree to 1-800-527-2345.

New interest rate in place for Series EE

interest rate for Series EE Bonds issued between November 1, 1988 and April 30, 1989, is 7.35% for their initial semi-annual interest period. The current minimum rate is 6% for Bonds held at least five years.

The seminannual rate changes each May and November, based on market averages during the preceding six months

period.

cumulative rate.

Series EE Savings Bonds puror next extended, maturity.



Christmas Party's C&C Productions MOBILE MUSIC SERVICE 375-3185 Available For:

• Private Parties • Weddings Niaht Clubs • Bar Mitzvahs

• Fairs & Festivals • Schools & Clubs

From the Department of the Treasury

The semiannual market-based

The cumulative rates in the accompanying chart reflect the average of annual market-based interest rates applying to Bonds issued during the periods shown. When ten or more seminannual interest rates make up the cumulative rate, it is rounded to the nearest quarter percent and comsince the start of the market-based rate program for Bonds is each issue

Series EE Bonds issued before November 1982, and all Series E interest, are now receiving marketbased rates. These rates are used to calculate the redemption values of eligible Bonds for interest accrual mas wishes of the young and the rates occurraing between November 1988 and April 1989. Future rates at with Santa will be box office star, redemption will reflect changes in the

average of seminannual marketbased rates during the holding period (rounded to the nearest quarter percent) or the minimum rate in effect at the time of purchase, whichever is higher. The minimum rate is subject to change for future issues if market conditions warrant. Bonds outstanding at the time of any change retain their previous guarantees to original,



Dr. Howden lecture set on 'verifying programs'

12, 9:30 to 11:00 a.m., at Lauritsen Laboratory Conference Room 1.

approach is to use testing, but this is and our future plans summarized.

"Verifying Programs Without Spe- not a complete verification method cifications" will be the subject of Dr. since it only verifies part of a program William E. Howden's lecture Dec. or some of its functional capabilities. A tool called QDA, which imple-

ments a special version of comments Dr. Howden is a professor of com- analysis called flavor analysis, has puter science and engineering at the been built. QDA can be used to anal-University of California at San yze the avionics software for the AV-8B. The basic features of QDA The usual practice in software will be described and its effectiveness development is to construct a prog- for both verification and meainteram by refining informal require- nance discussed. The use of flavor ments. This makes verification diffi- analysis for other kinds of programs cult since there is no complete speci- written in other languages will also be fication with which the program can covered. The relationship of combe compared. One approach to this ments analysis to testing techniques problem is to require formal specifi- like functional, mutation and datafcations and to then prove correctness. low testing will be discussed. Com-This is often impractical and for many ments analysis was developed as part systems, a complete formal specifica- of the Faultless Software Project. The tion would, in effect, be just another difference between comments program, quite possibly badly writ- analysis and previous methods deveten, in an awkward language. Another loped in our project will be analyzed,

pounded semiannually to determine the interest rate and investment yield since the start of the market based. Holiday fun time at Disneyland

Christmas at Disneyland may not mas Village. Guests will be able to windows glitter with Christmas be white, but it still shines brighter than Rudolph's nose with a sleigh Bonds and Savings Notes still earning load of seasonal entertainment, music and magic.

For Bonds

Purchased:

Through 4/30/83

5/1/83-10/31/83

11/1/83-4/30/84

5/1/84-10/31/84

11/1/84-4/30/85

5/1/85-10/31/85

11/1/85-4/30/86

5/1/86-10/31/86

11/1/86-4/30/87

5/1/87-10/31/87

11/1/87-4/30/88

5/1/88-10/31/88

11/1/88-4/30/89

Cumulative Market-Based Rates

Average

Rate

8.32%

8 09%

8.04%

7.91%

7.68%

7.28%

6 96%

6.73%

6.67%

6.82%

7.14%

7.13%

7.35%

Rate at

8.50%

8.25%

8.00%

Redemption*

Old St. Nick can be found at Big Thunder Ranch listening to Christyoung at heart. Sharing the spotlight Roger Rabbit, from the hit film, "Who Framed Roger Rabbit?" To welcome the newest member of the chased since November 1, 1982, and Disney family to his first holiday held five years or longer earn the season at the Magic Kingdom, Big Thunder Ranch has been transformed into Roger Rabbit's Christ-

see Santa and his reindeer, visit "Christmas Toontown" and snack on delicious holiday treats. Then it's curtain up for the all-new "Roger Rabbit and the Christmas Factory," a whimsical salute to Christmas starring the wacky toon and some special Disney friends.

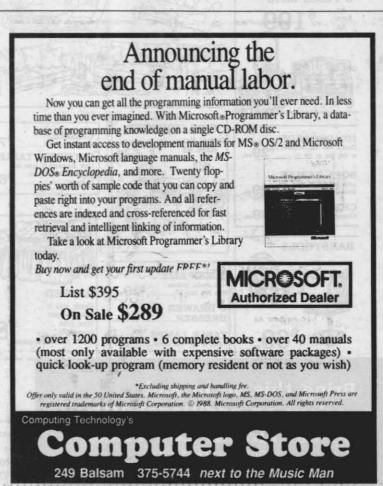
For many Disneyland visitors, just being in the Magic Kingdom at this time of year makes the holidays special. It's a time to stroll beneath a mile of fresh garlands along Main street, U.S.A. and peek through holly wreaths to watch animated shop

cheer. There are carolers to enjoy as they sing traditional tunes clad in authentic Dickenesque costumes. And, to complete the winter fantasy, a majestic 60-foot Douglas fir stretches its branches over Town Square, aglow with 3,000 gleaming lights and almost as many shimme

Christmas at Disneyland is now in effect and continues through Janu

Tickets to Disneyland are on sale at the Ticket, Information and Tour









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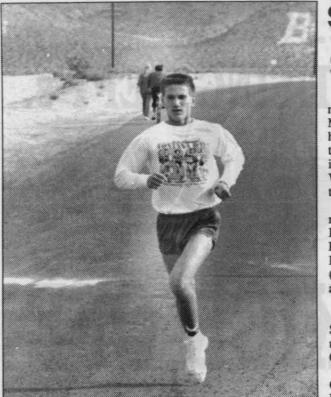
	COMPANE CON	Reg. Price	Our Price
	FISCHER Vacuum SL	\$425	\$369.95
	ROSSIGNOL 4S	\$425	\$369.95
SKIS	ROSSIGNOL 3G	\$395	\$299.95
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	SALOMON 957E SALOMON 957C MARKER M46R MARKER M46	\$195	\$169.95
.0	S SALOMON 957C	\$195	\$169.95
NOING	MARKER M46R	\$200	\$169.95
3/1/4	MARKER M46	\$190	\$159.95

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	Christmas Kick-Off Drawing
Win A	Pair of Ski-Optiks Sunglasse
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Address Phone #_	THE THE

PAREET



1ST PLACE — Cory Sundeen was the first person to cross the finish line in the Men's Overall Division of the Santa's Helper 5K Run. Sundeen's time was 16:26. All proceeds from the race went to the Ridgecrest Women's Shelter Network.

Shelter the big winner! Sundeen, Rindt win race Cory Sundeen, a Cerro Coso Community College track star, won the

Men's Overall Division of the Santa's helper 5K Run last weekend with a time of 16:26. Kathy Rindt, a worker in Code 28, took first place in the Women's Overall Division with a time of 19:23.

Second and third place winners, respectively, in the Men's Overall Division were Marc Frame and Tom Rindt. Gina Szcgypiorski and Linda Bens earned second and third place (respectively) in the Women's Over-

Other winners were:

18 & Under Division — (Male) Scott Heath, Mike Gartner and Shannon Anderson; (Female) Christine Ganger and Karen Fitzgerald.

19-35 Age Division — (Male) Grant Bechler, Douglas Reed and Robert Haynes; (Female) Carol Koontz, Cindy Collins and Christi

35-50 Age Division — (Male) Mike Hartney, Andrew Mitchell and Ingelo De Min; (Female) Kathy Martin, Jo Kajiwara and June

50+ Age Division — (Male) Alex Shlanta, Mel Miles and Dave Rugg; (Female) Gerry Wisdom and Marie

All proceeds from the race went to aid the Ridgecrest Women's Shelter Network. According to Melissa Dukes, a coordinator of the race, over \$200 profit was raised. "This profit was helped by businesses such as Main Street, JC Penneys, Eunice Foster (Heritage Salon), Flower Shoppe, Country Junction, Kelley's Greenhouse and Gourmet Cache, donating prizes for the winners," Dukes said Dukes noted that plans are in the works for this event to be held



1ST PLACE — Kathy Rindt, with a time of 19:22, won the Women's Overall Division in the Santa's Helper 5K Run. Over \$200 was raised for the Ridgecrest Women's Shelter Network.

Lifesaving class offered

Plan ahead for employment opportunities by enrolling in the Red Cross Advanced Lifesaving Class. The class will be Dec. 19-20 and Dec. 26-30. Held at the indoor pool from 8 a.m. to noon, the fee is \$25 (including the Red Cross handbook). For further information, contact the gymnasium at NWC

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Chalfant Press, Inc.

ROCKETEER ADVERTISING DEPT's.

IN THE STATE OF TH

Turn in your coupons today! Only 19 days left for the big drawing. Look for these ads below. Clip the coupon and turn it in at the store. All drawings will be held December 21st. The Chalfant Press, Inc./Rocketeer will draw 5 winners for \$100 gift certificates each from all non-winning store coupons. No purchase necessary.

This Week's Participating Stores: SPORTS OASIS
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219 N. Balsam St. 1519 N. Norma 517 Inyokern Rd. 249 N. Balsam

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730 N. China Lake Bl.
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(on Norma, 2 blks. So. of Inyokern Rd.)

1539 N. China Lake Bl., No. 147

115 E. California901 N. Heritage Dr.138 Balsam St.

135 Balsam St.

Gift

Ski-Optiks Sunglasses Microwave Oven Set of Wheel Locks \$25 Gift Certificate Free Lunches

\$100 Gift Certificate

16-Foot Jumber Cables
3 Mos. Free Rent &
Installation (Over \$60 Value)
\$75 Gift Certificate
Free Dinner
\$50 Gift Certificate
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to be given away by the Rocketeer Advertising Dept.

89 SUBARUS ARE HERE AND STILL

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429 Apartment for Rent-Unfurn.

COLLEGE HEIGHTS Apartments, Brand soon! Sign up early, now taking rental applications. 375-1111.

TOWNHOUSE, 2 bedroom, 21/2 bath, garage, refrigerator, dishwasher, washer & dryer, pool, spa. 257 E. Upjohn, available January 1, 1989, \$635 per mo. lease, \$650 per mo. rent. 377-4745.

PHONE 375-8808 to place

429 Apartment for Rent-Unfurn.

FOR RENT: 2 bedroom apartment for \$390 a month, 1st and last required, security, \$200. Call Larry at 375-9109.

441 House for Rent

TUME-UP SPECIAL

Get Ready for Holiday Travel!

We use factory parts exclusively

Prices apply to:

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Spark Plugs, Check Air Filter,

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8 Cylinders/Nissan Nap-Z \$68.83 includes tax

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\$47.69 includes tax

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READY TO RENTI Freshly painted, great western tract home. Three bedroom, two bath, fireplace. New carpet. No pets. \$625 a month. 446-4810 READY TO RENT! Quality built freshly painted 3 oom home. 2 baths, spacious family kitchen fireplaces in living room, carpets, walk-in closets, large covered patio. Double garage, double lot. No pets. \$625/mo.446-4810

FEMALE 25 plus to share two bedro partment \$200 per month, plus \$200 ecurity deposit. 371-2579.

HOMEY TOUCH - Comfortable, clean and quaint, color tv., refrigerator, maid service, from \$120 weekly. El Ranchito Motel, 1445 Inyokern Rd.,

RESPONSIBLE female non-smoker to share nice two bedroom apartment. Half utilities and \$275 rent. Call between 8 a.m. - 2 p.m. 375-0496.

449 Space for Rent

445 Room for Rent

CARPETED OFFICES & TILED SHOP SPACES. Richmond Road Professional Buildings: 1,000 sq. ft. per suite. Easy access to NWC South Gate. \$500 per month. M2 Zoned. Call collect: (602) 855-3670.

461 Mobiles for Rent

ARE YOU TIRED OF renting? Are you looking for a home of your own? Come to Tumbleweed Mobile Home Sales and let us find a home to fit your needs. We are at 107 Inyokern Rd., or call 446-2350.

PHONE 375-8808 to place

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Spacious Family Living at Prospect Park Village

New carpeting & flooring wamp coolers, washer/drye hook-ups, dishwashers, pool, sauna, fenced vards.

COMING SOON: Fitness trail, volleyball court, basketball courts, RV parking, and storage space.

2 Bdrm.\$460.00/mo.

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Dinner for 2

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469 Motorcycles

HONDA motorcycle XL350R, like new, \$1,200. Call Jon at 446-4700 or 371-1628

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481 RV Rental

USED 1984 TAURUS 27', Double bed, A/C, awning, \$7500. Call Harris Trailer Sales, Bishop, CA 873-7147

USED 1984 Terry 28', solar panel, 3 twin beds, A/C, awning, T.V. antenna, deluxe. \$8500. Harris Trailer Sales, Bishop, CA. Call 873-7147 USED 1986 TAURUS 19" A/C trailer used once cial \$6995. Harris Trailer Sales, Bishop, CA. Call 873-7147

USED 21' OLDER ALJO Trailer. But excellent condition. Self contained. Twin beds, auto. battery charger. \$2500. Call Harris Trailer Sales, Bishop,

485 Autos for Sale

PHONE 375-8808 to place

DODGE 1979 van. 58,000 miles, custom interior, V-8, cruise, am/fm, mags, excellent condition, reasonably priced. 446-2225 or

FORD 1973 Pinto, good condition, high performance engine. Too much to list, only 500 miles on engine, \$700 or best offer. 446-2696

485 Autos For Sale

CHEVROLET 1984 Cavalier, new tires, excellen ndition, am/fm cassette radio, \$3,200 375-3616

DATSUN 1971 pick-up, 5 spd, tinted windows, new tires. RUNS GREAT! \$500 or make offer. Call 371-2420 or 371-1628, ask for Jon.

MAZDA B2200 PICK-UP, 1988. A/C, 5 speed, 3000 miles. \$6800. Steve, 375-5905

THE REASONS WHY Smart People purchase prices anywhere. 2) Mechanics on duty. 3)Extended service contracts available. 4) Financing available. 5)Trade-ins welcome. 6) Courteous after sales service. Ask for Dave. Dick or Larry TOYOTA 1987 Cressida, sunroof, too much to list. Fully loaded, almost new, \$16,500, excellent condition 375-3611. TOYOTA, 1972 pick-up, 4 spd., a/c, stereo, VW CONVERTABLE, 1964. 4,000 miles on rebuilt. \$950 or best offer. 446-6747

489 Trucks and Vans

DATSUN 1971 truck \$1,000. New tires, 100 watts of stereo, tinted windows, 5 speed, runs great!! 446-4700 or 371-1628.

497 Auto Repair

CUSTOM Auto Upholstery, satisfaction guarant teed. Reber Upholstery. 375-6446.

505 Autos, Wanted

PRIVATE Party now buying wrecked or junk

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"For a more Responsive & Informed School Board

Start the new year right!

Fitness classes offered at NWC

Get into health fitness during the Training" class from 5 to 6 p.m. on new year at one of the classes offered Tuesday and Thursdays. through the Morale, Welfare and Recreation Division.

Nautilus demonstration classes cise techniques and have exercise day and Friday. questions answered. Classes are open

to all military, DOD, dependents and all who possess a valid membership card. Classes are scheduled from 11:30 a.m. to 12 noon and from 4:30 to 5 p.m. on Tuesday, Jan. 3; Thursday, Jan. 5; Tuesday, Jan. 10; and Thursday, Jan. 12. For further information, call Mike Slobodnik, athletic director, at NWC ext. 2334.

Weight Training Classes

By popular demand, a new morning "Beginning Weight Training Class" will be added to the current schedule of fitness classes. The new

McDonough also teaches her combined evening "Aerobics and Weight Training" class from 5 to 6 p.m. Mon-Nautilus demonstration classes day through Friday and her lunch will be offered by the Sports Office in time Aerobics class from 11:30 a.m. January. Learn proper Nautilus exer- to 12:30 p.m. on Monday, Wednes-

People interested in taking any of these classes can sign-up at the Naval Weapons Center's (NWC) gym.

Water Aerobics Classes

Water Aerobics are offered at the NWC gym from 9 to 10 a.m. on Tuesdays and Thursdays.

Karate Classes On Tuesdays, a karate class is

offered from 4:30 to 7:30 at the NWC gym. The class is also offered on Thursdays from 6 to 7 p.m.

General Notes

Start the new year out right with a class will be from 9 to 10 a.m. on fun fitness class! Sign up at the NWC Tuesdays and Thursdays. The class is gym or call for monthly fees and taught by Carla McDonough of Slim-further information at NWC ext. mer Image, who will continue to offer 2334. Be sure to sign up early, as her evening "Beginning Weight these classes tend to fill quickly!



HAVING FUN — While Brenda Burnett (left) and Gerry Wisdom don't look like they are going very fast, they sure look like they are having fun as they participate in the Santa's Helper 5K Run. (Story on Page 21)

Four ships host B'ball tournament

SAN DIEGO (NNS)-Sailors from four San Diego-based ships will take part in next month's McDonald's Basketball Classic Tournament at the San Diego Sports Arena by hosting visiting college teams.

Teams from San Diego State, University of Alabama at Birmingham, University of Tennessee and Hardin-Simmons University of Abilene, Texas will stay on board USS Tarawa (LHA-1), USS Hewitt (DD-966) USS Stein (FF-1065) and USS Germantown (LSD-42) respectively. Sailors from those ships will field their own two-man "shoot out" squads in halftime competitions.



Racquetball tourney set January 17

Starting Tuesday, January 17, an Intramural Racquetball Elimination Tournament will be held by the Sports Office of Morale, Welfare & Recreation Division.

Competition will be held in Men's Singles, Men's Doubles, Women's Singles, Women's Doubles and Mixed Doubles. The tournament is open to all military (active/retired/



dependents) and to DOD and private citizens (who possess a current gymnasium privilege card or an intramural sports eligibility card issued for racquetball).

People interested in participating in this tournament can register at the Naval Weapons Center's gym. The last day to register is Thursday, Jan.

Intramural Basketball schedule released 6:45 p.m. Dec Wrecs v Pucci's 8:00 p.m. ATC v Pioneer Motel Interested in catching some

hoopster spirit? The Intramural Basketball season is bouncing into action with next week's

Tuesday, Dec. 13

ERT GARAGE

(619) 446-3446

1120-A W. Ward Ave.

8:00 p.m. NWC Varsity v No Name

VALUABLE COUPON

VALUABLE COUPON

Wednesday, Dec. 14 6:45 p.m. Riff Raff v Texins

STANLEY

16x7 Model 448

GARAGE DOOR

Other Size Doors Available

With Comparable Discounts

Thursday, Dec. 15 6:45 p.m. No Name v Pioneer

Motel 8:00 p.m. Pucci's v ATC

CHINA GARDENS 375-3533 206 S. China Lake Blvd. Buffet Lunch - Tuesday, Thursday & Friday ALL YOU CAN EAT FOR \$4.75

SPECIAL LUNCHES

Served from 11 a.m. to 2:30 p.m.

Monday - Almond Chicken Wednesday - Sweet & Sour Porl Sweet & Sour Chicken Served with egg roll, daily soup or salad, fried rice and fried wonton.

NWC FEDERAL CREDIT UNION is Now Accepting Bids On The Following Vehicles:

No Repos this week. Happy Holidays

ALL BIDS WILL BE CONSIDERED!! Vehicles may be seen at the base office 1:30 p.m. - 4:30 p.m. Monday thru Friday, except holidays. For further information please contact the Collection Department

Christmas Vacation INDOOR POOL

Hours of Operation (Effective Mon. 19 Dec.-Mon. 02 Jan.)

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	December 19	December 20	December 21	December 22	December 23	December 24
ins President Locumpiliae e	Lap Swim 0530-0730 1000-1300 1630-1800	Lap Swim 0530-0730 1000-1300	Lap Swim 0530-0730 1000-1300 1630-1800	Lap Swim 0530-0730 1000-1300	Lap Swim 0530-0730 1000-1300 1630-1800	Lap Swim 1100-1300
	Open Swim 1300-1630 1800-1900	Open Swim 1300-1630	Open Swim 1300-1630 1800-1900	Open Swim 1300-1630	Open Swim 1300-1630 1800-1900	Open Swim 1300-1700
Décember 25	December 26	December 27	December 28	December 29	December 30	December 31
CLOSED ALL DAY	Lap Swim 1100-1300 Open Swim 1300-1700	Lap Swim 0530-0730 1000-1300	Lap Swim 0530-0730 1000-1300 1630-1800	Lap Swim 0530-0730 1000-1300	Lap Swim 0530-0730 1000-1300 1630-1800	Lap Swim 1100-1300
	January 2	Open Swim 1300-1630		Open Swim 1300-1630	Open Swim 1300-1630	Open Swim 1300-1700
January 1		1300-1030	1800-1900	2000-1030	1800-1900	1300-1700

China Lake Ski Club sets dates

April, weather permitting,

powder at Mammoth, the ski season Thursday, Dec. 15, 7 p.m., at 1261 New members are always wel-Palo Verde. Members should bring a come. Anyone wanting additional The China Lake Ski Club's cabin is canned food item or wrapped toy, information about China Lake Ski open and will be available through which will be contributed to a needy Club's upcoming events, or about the family. Holiday beverages and good- club itself, should call Linda at The club is planning a charity ies will be provided by the club. A 375-7638.

With almost two feet of packed Christmas party for its next meeting, video on Alpine skiing will be shown.

Ski gear available! MW&R issues equipment

offers a variety of downhill and cross- day from 1:30 to 4 p.m. country skis for rent.

made three to five days prior to your information.

Morale, Welfare and Recreation's departure. Ski fitting appointments Gymnasium Gear Issue Program are offered Monday through Thurs-

Call the gym at NWC ext. 2334 to Ski fitting appointments must be schedule an appointment or for more





In front of the Commisary

Featuring the World's Finest True Old Fashioned Hotdogs

COME TRY IT FOR YOURSELF! Monday-Friday 10 a.m. - 4:30 p.m. Saturday 9 a.m. - 4:30 p.m.

Club plans match Desert Gun Club will hold its month- Scores are not taken seriously, as ly Long Range Pistol Silhouette the purpose of the match is to have Match. Competitors will meet at the fun.

Sierra Desert Gun

range at 8:30 a.m.

required, but scopes will be allowed. 10 seconds).

A typical match consists of the fol-A course of fire is 50 meters for lowing series of fire for both .22 and chickens, 100 meters for pigs, 150 centerfire for a total of 60 shots: slow meters for turkeys and 200 meters for fire (10 shots in 10 minutes), time fire (two sets of five shots in 20 seconds). Traditionally, iron sights are and rapid fire (two sets of five shots in

On Monday, Dec. 12, the club will People wanting more information hold its monthly Pistol Match. People about the club and what it offers can participating in the match should phone the clubhouse around 7 p.m. meet at the clubhouse at 7 p.m.; the daily at 446-3455.

Marksmanship class begins January 22

Starting Sunday, Jan. 22, a begin-club expenses and materials used. All ner's school on basic rifle markman-rifles, ammunition, targets and other ship will be conducted from 1 to 4:30 necessary equipment and materials p.m. at the Sierra Desert Gun Club's rifle range. The school will continue for two consecutive Sunday afternoons thereafter (except Washington's birthday weekend and Easter

The classes are open to all residents the Indian Wells Valley and surrounding areas.

A fee of \$30 per shooting student will be announced in the Rocketeer in

will be provided by the club. Each student will fire approxi-

mately 400 rounds during the course. The class will be limited to 30 shooting students. Adults, 18 years and over, may audit the classroom and between the ages of 12 to 120 years of non-shooting portions of the classes for a \$5 registration fee.

Registration times and locations

will be charged to cover the cost of January. Members needed at annual work party At 8 a.m. on Saturday, Jan. 14, the struction was started in 1968.

Sierra Desert Gun Club will hold its

The clubhouse and range facilities do that for themselves. duty earth moving equipment. Con- ness to come out and work.

The need for fix-up maintenance annual work party. This event is for increases each year. And, since the the maintenance, fix-up and clean-up clubhouse is not a Navy building, the of the clubhouse and adjoining range Navy does not maintain the facility or clean up the area. Club members must

were not built by the Navy, but were All members are needed to attend constructed by club members, with to make this event a success. No spethe help of the Seabees with heavy cial skills are required, only a willi-



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Hours change

Effective Jan. 3, early morning lap swim hours at the Naval Weapons Center's Indoor Pool will be changed to 5:30 to 7 a.m., Monday through

People having questions regarding this matter should call NWC ext.

Ski conditions

According to the L.A. Times, snow conditions, as of Dec. 6, were as follows: Alpine Meadows, 34-60 inches; Bear Mountain, 10-18 inches; Heavenly Valley, 36-60 inches; Kirkwood, 42-66 inches; Mammoth Mountain, 18-24 inches; Mountain High, 12-30 inches; Snow Summit, 12-24 inches; Snow Valley, 6-18 inches; and Squaw Valley, 18-60 inches, arow our awarver thus gilling

CLASSIFIEDS

BRITTANY SPANIELS, ready for Christmas. Bor November 2, 375-9580

FREE CAT to a good home, with litter box

and food. No shots, about 6 months old. 446-3001. Call after 2 p.m., ask for Sue.

325 General Services

HAVING a Christmas party? Let C&C Productions cater your music. Call now, 375-3185 keep trying.

329 Schools & Instruction

TUTORIAL SERVICE. All school levels accepted subjects include: math, english, social studies and spanish. Call after 4 p.m. 375-3352.

AVON - to buy or sell, call Debbie at 375-1138. LOOKING for retired couple to manage an apartment building. 375-1111.

337 Work Wanted

ENERGETIC EFFECIENT young lady available for housework. I like to clean. 375-7455. LOVING Mother offering child care for your toddler, no spanking, lots of TLC, Monday -

Friday, full time only, family home care certified. RELIABLE MOTHER will babysit anytime, any days, also weekends. 446-4348.

353 Miscellaneous For Sale

AVON - to buy or sell call Debbie at 375-1138 CALIFORNIA KING WATERBED, large ornate Headboard must see. \$300. 446-6747

COMPUTER, Commodore 64 monitor, printer, drive, documentation, Mirage (software-data base, word process & adv. reports), used very little, \$475. 446-2205.

DELUXE queen size padded waterbed railings. dark brown, shirts, small bedroom size green velour stuffed chair, new ployester yardage, various prints, small coleman ice chest, drapes blankets, telephone, boots (rubber w/le uppers, size 8), women's denim jeans, size 40-42.

DINETTE SET, glass top & four wood chairs. Good condition, \$100. Sofa, beige/brown plaid, good condition, \$75. Call 446-7044 after 5 p.m.

PHYSICAL THERAPY ASSISTANT Home For The Holidays!

Center for Industrial Medicine has an immediate career opening for a licensed Physical Therapy Assistant for out-patient industrial clinic in the therapy epartment. We offer a very pleasan and warm working environment, and elieve in sharing the holiday spirit year round with not only our patients but one another. Excellent salary & benefits

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(916) 273-7221 EOE

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HOLIDAYS ARE COMING, order your home-made tamales today. Beef or Pork. \$10.00 a dozen. Call 375-0943 or 446-5518.

LONG RED DRESS, size 13-14, worn once, \$75; atching gloves, \$20; matching purse, \$20; long noline pettecoat. \$36: 446-7421.

SKATEBOARD ramp, 10' x 16' x 36' Sports Oasis emo ramp, used 1 day! Make Offer. 446-4700. SOFA, \$95; wash stand/cabinet, \$45. Call 446-4712 leave message.

RACTION CABLE 15 inch tires used once \$40 ew never worn black rabbit coat size small, \$40. Two twin beds, 1 has trundle, \$10 & \$20 or \$25 for both beds. Big wheel bike, \$10. Apple II 1 disc drive monitor, super serial cord, parallel printe cord, Z80 joysticks, 50 software disks & books. \$400 takes it all. 446-4821

WILHORN & SON firewood sale. Now have mond, pine & fir. 377-4465. ZENITH 25 in. console t.v., dark pine, re

178 channels, excellent, \$495. 446-2205. 357 Pets 6 MONTH OLD and 1 month old cocktiels, als

love birds and diamond doves. Call 375-7475 after 5:30 p.m. or leave message any time. BIRDS, BIRDS, and more birds! Baby cocktiels and diamond doves. Call 375-7475 after 5:30 p.m. or leave message any time.

DALMATIAN puppies, AKC, beautiful family pets, excellent pedigree, 20 yrs. in Dals, first shots, \$200-\$300. Bishop, 873-7177.

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PUT A WRINKLE under your tree this year for Christmas. Two Chinese Shar-Pei pups (the wrinkle pup). One is a 9 wk old female, other is an 18 wk old male. Please call 5-9861.

377 Homes for Sale

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381 Condos for Sale

"A CHARMER" Deeter condo, one story, pedroom, 1½ bath, fireplace, patio, garage & 2001, \$66,500, 446-6228.

385 Mobile Homes For Sale

1973 GRANDVILLE mobile home. Nice two bedroom, 1 bath, \$9,000 or best offer. See a China Lake Trailer Park F-20. Call Jerry/Ter 446-6036

For Sale

32 1/2 FOOT FIREBALL Deluxe Travel Trailer (1984), set up in park (\$85 a month + electricity). Large shed with washer/220 dryer hook-up. Blue book \$14,500 asking \$9,000. Available January 1. 375-8273 M-W-F evenings

60's VINTAGE MOBILE HOME 10 x 57, 2 bedroom, 1 bath, pop-out living room "AS IS" asking \$3,000 make offer. Call 377-3132 for appointment, be prepared to leave message on nove mobile 2 weeks after purchase.

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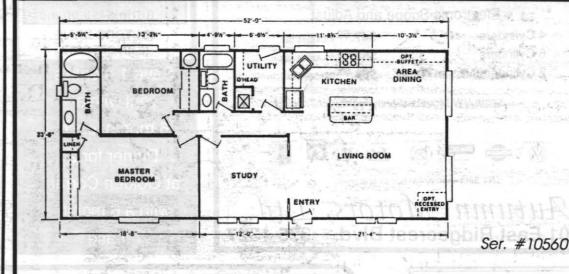
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COLLEGE HEIGHTS Apartments. Brand new one and two bedroom units, available soon! Sign up early, now taking rental applications. 375-1111.

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employees; prepares performance plans antendments for accuracy and onter the date into the analysis presentation of research to (Continued on Page 27)

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THERAPISTS

Excellent opportunity for dynamic Physi cal Therapists to join the expanding Rehabilitation Department at Doctors Medical Center. Our well-staffed and well-equipped Physical Therapy Depar nent serves acute patients, outpat cardiac rehabilitation and a 25-be rehab unit. Great potential for persona and professional growth with participa tion in inservice and student affiliation rograms and community outreac

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305 Business

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CATERING - still time to plan special holiday parties. Call for details, Kelley's Greenhouse Cale, 901 N. Heritage Dr. 446-5404. HAVING a Christmas party? Let C&C Productions cater your music. Call now, 375-3185 or 375-8809, keep trying.

PHONE 375-8808 TO PLACE

STAFF RN'S AND **NIGHT SUPERVISORS** We value your military exper

Lodi Memorial Hospital is presently seeking RNs and Staff

Supervisors for our 101-bed acute care facility. Must be CA Centrally located 35 miles south of Sacramento, Lodi is a short drive to the beautiful

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PERSONNEL DEPT CALL BOX 3004 LODI, CA 95241

305 Business

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325 General Services

AVAILABLE for bookings "Hands Tied", dances, partys, receptions. Call 375-6826 or 377-4185. LOVING Mother offering child care for your toddler, no spanking, lots of TLC, Monday -Friday, full time only, family home care certified. Call 446-2242.

WHEN YOU want the best in Mobile Music Service, call C&C Productions. "You're not partying until we're there". Call now to plan for your Christmas party. Pat 375-3185 or 375-8809, keep trying.

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Personnel News & Notes

Promotional opportunities

Applications for positions listed below are being accepted from Department of Navy imployees currently working at NWC and from eligible employees of attached activities where permanently assigned to NWC. This group includes employees with career or career conintments; employees with permanent Veterans Readjustment Act (VRA) temporary employees with reinstatement eligibility; and handicapped employes with Sch.(A) continuing appointments. Also included are spouses, with competitive st tus, of civilian sponsors hired by a DOD activity within NWC's commuting area. Application from other groups will be accepted when specified in an advertisement. Vacancies are subject imposed by the DOD Priority Placement Program. Applicants must meet all to restrictions imposed by the DOD Friotiny fracement Frogram. Applicants must meet the legal and regulatory requirements, including minimum qualifications requirements, by the closing date of the advertisement. Evaluation of applicant's qualifications will involve using nance assessment rating and narrative, education, training, performance assessment an-

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

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 ent narrative (note: a copy of your perf nce plan should be attached if the annual nce narrative description does not clearly state the tasks/duties perform ompleted Background Survey Questionnaire. A supplemental narrative which relates your cations to each knowledge, skill or ability (KSA's) as cited in the advert always desirable and may be required if stated in the vacancy announcement. Write the title, ment number on all application materials. Not submittin the annual performance narrative may adversely affect your evaluation scores. Prior to su mitting your application, complete Cover Sheet Form 12335/2, available at the reception desk.

Make sure your address, phone number, etc. are current, correct and that all forms are complete and accurate. If information is missing, your qualifications may not be fully and completely rated. Additional information cannot be submitted after the closing date of the ement. A current date and a signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive employment status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promo-

tion vacancies which do not state that status eligibles may apply.

Application materials are accepted, and blank forms are available, at the Reception Desk, Room 100, Human Resources Department, 505 Blandy. Announcements close at 4:30 p.m. on Friday, one week after the opening date of the announcement, unless otherwise specified.

Applications received after 4:30 p.m. on the closing date will not be considered. Copies of pplications may be submitted since applications are kept in an announcement file and cannot be returned or filed in personnel folders. The Naval Weapons Center is an Equal Opportunity Employer: selections are made without discrimination for any non-merit reason.

Personnel Clerk (Typing), DG. the employees; maintains a current 322/203-A/1/2, Code 226/227 - knowledge of and answers questions Incumbent performs the following duties for a major department(s): processes all directives used in the section; reconciles actions affecting appointments, pay setting, separations, conversions of appointment, etc; performs competitive and noncompetitive qualification ratings; updates desk procedures; validates cost performs ranking and may conduct and accounting records; and researches ranking/selection panels; and drafts aged financial transactions to clear ents for recruitment. At the higher levels, incumbent advises Knowledge of the Integrated Disbursing and recommends to supervisors and and Accounting System; knowledge of managers recruitment options for certain the Document Entry System; knowledge occupations (e.g. clerical); participates in of NAVCOMPT regulations; knowledge various phases of crediting plan of NWC personnel, policies, and Job Relevant Criteria: Knowledge of personnel policies and procedures related to staffing: ability to plan, organize, and accomplish endently; ability to perform a variety of clerical/technical functions: ability to research, comprehend, and apply complex regulatory information. Promotion potential to DG-3. Status eligibles may apply.

No. 28-011, Supervisory Accounting Technician, DG-525-2/3/4, Code 28621 - This position is located in the Cost Accounting Branch of the Accounting Division of the Office of the Comptroller. The incumbent serves as a supervisor in the control and maintenance of Cost Accounting records and subsidiary ledger for the Commercial Orders Section. Duties include supervising 18 to 20 Accounting Technicians (DG-525-1/2/3) and 4 Lead Accounting Technicians (DG-525-2/3). The incumbent provides on-the-job training and reviews the work of the employees; prepares performance plans

orders and amendments for accuracy and completeness. Reconciling subsidiary No. 22-011, Clerk-Typist/ and monitors the work performance of concerning procedures, policies, and subsidiary ledger accounts to general ledger accounts; prepares and reviews time and attendance records; reviews and has extensive contact with NWC project, accounts. Job Relevant Criteria: and Accounting System; knowledge of Document Entry System; knowledge of procedures; ability to communicate effectively, both orally and in writing; ability to meet financial deadlines; ability to interpret and apply a body of regulations and procedures under varying conditions; and the ability to deal effectively with a wide range of people. No. 28-012. Lead Accounting

> Technician, DG-525-2/3, Code 28622 - This position is located in the Technician, DG-525-2/3, Code Cost Accounting Branch of the 28622 (2 VACANCIES) - This Accounting Division of the Office of the position is located in the Cost Comptroller. The incumbent serves as a Accounting Branch of the Accounting Lead Accounting Technician in the Division of Central Staff. Incumbent aircraft and weapons programs with 3574 - This is an Upward Mobility control and maintenance of Cost will serve as an Accounting Technician survivability and lethality analyses in Position in the RF System Design Accounting records and subsidiary ledger in the control and maintenance of cost support of mission and system Branch of the Attack Weapons for the Major Contracts Section. Duties accounting records and subsidiary ledgers effectiveness studies and system design Department. This is a target position for include providing on-the-job training to for the Major Contracts Section. Duties tradeoff studies for major advanced knowledge of and answering questions of incoming contracts and contract involve planning, susceptibility analyses other employees on procedures, policies, amendments for accuracy and (including low observables technology, and directives used in the Section; completeness; reconciling subsidiary simulation of threat SAM and gun circuit wiring, CAD, soldering, reviewing, revising and updating desk ledger accounts. Extracting necessary procedures used in the Section; information from source documents, warheads), vulnerability analyses, system layouts. The position will involve two reviewing incoming contracts and collating the data and preparing forms to survivability and mission effectiveness years of on the job training and course amendments for accuracy and enter the data into the automated system. analysis, presentation of resaults to (Continued on Page 27)

validating costs and accounting financial information to clear acco transactions; researching aged financial nformation to clear accounts; and assumption of supervisory duties in the absence of the Section Head. The cumbent has extensive contact with NWC project, budget, and supply personnel and provides information on System; knowledge of Document Entry arious vendor inquiries. System; knowledge of NWC accounting Relevant Criteria: Knowledge of the system; knowledge of NAVCOMPT Integrated Disbursing and Accounting regulations; ability to work accurately System; knowledge of the Document with figures; ability to meet financial Entry System; knowledge of work deadlines; ability to deal effectively NAVCOMPT regulations: knowledge of with people. Promotion potential DG-3. NWC personnel, policies, and procedures No. bility to communicate effectively, both orally and in writing; ability to mee financial deadlines; ability to interpre and apply a body of regulations and res under varying conditions; and ability to deal effectively with a wide

range of people.
No. 28-013, Lead Accounting

Technician, DG-525-2/3, Code

28621 - This position is located in the

Cost Accounting Branch of the

Accounting Division of the Office of the

Lead Accounting Technician in the

control and maintenance of Cost

for the Commercial Orders Section

Duties include providing on-the-job

training to new employees; maintaining

current knowledge of and answering

questions of other employees or

procedures, policies, and directives used

n the Section. Reviewing, revising and

updating desk procedures used in the

Section. Reviewing incoming purchase

ledger accounts to GLA accounts,

Validating costs and accounting

transactions; researching aged financia

information to clear accounts; and

assumption of supervisory duties in the

absence of the Section Head. Incumbent

budget, and supply personnel and

provides information on various vendor

nquiries. Job Relevant Criteria:

Knowledge of the Integrated Disbursing

NAVCOMPT regulations; knowledge of

NWC Personnel Policies and

Procedures: ability to communicate

effectively, both orally and in writing;

ability to meet financial deadlines; abilit

to interpret and apply a body of

conditions; ability to deal effectively

ing computer reports for accuracy.

Accounting records and subsidiary ledger

Comptroller. Incumbent serves as a

28-015, Computer Specialist/Computer Systems fighter and attack aircraft. The Analyst/Computer Programmer, DS-334-1/2/3, Code 28421 - This position is located in the testing the changes, and making The incumbent provides support in the areas of PC software development, data Program Office requests for software ications hardware/software, and the PC local area networks (LAN).

Job Relevant Criteria: Knowledge of data communications principles; knowledge of off-the-shelf personal computer software; ability to municate orally and in writing. DS-2: All knowledges and abilities required at the DS-1 plus: Ability to analyze and resolve personal computer software and hardware problems. DS-3: All knowledges and abilities required at the DS-2 level plus: Ability to develop motion potential to DS-3.

moderately complex software solutions. 30-024, Specialist, DA-080-1/2, Code 05- This position is located in the Special Security Office of the Plans and Evaluation Department, Code 30. The Incumbent provides detailed and ehensive security administration support to Program managers. imbent must be able to meet onnel Security Standards to obtain and maintain a top secret clearance based on a special background investigation Relevant Criteria: Knowledge of Navy and DOD security policy, procedures, and requirements in the area of physical, personnel, information, and ational security; ability to interpret and implement written instructions ability to monitor security requirements ability to communicate both written and orally; ability to deal with personnel at all levels; ability to work under pressure. Some travel will be required. Promotion potential to DA-3. No. 31-087, Interdisciplinary

Aerospace Engineer/Mechanical Mathematician/ with a wide range of people. Promotion Engineer/ Physicist/ Operations Research Analyst/ Computer Scientist), No. 28-014, Accounting - 861/830/1310/1515/1520/ 1550-2/3/4, Code 3181 Multiple Vacancies The branch is staffing up to support several advanced oyees; maintaining a current include the review of incoming of weapon systems and aircraft. Tasks Candidates will be assessed for their

ledger accounts to GLA accounts; validating historical costs and Job Relevant Criteria: Knowledge auditing computer reports for accuracy; transactions; and researching aged of susceptibility analysis techniques used ints. to assess systems effectiveness, foreign Incumbent has extensive contact with threat weapon systems (i.e., detection NWC project, budget, and supply tracking and engagement capabilities personnel, and provides information on countermeasures and EW system various vendor inquiries. Job effectiveness simulation techniques an Relevant Criteria: Knowledge of endgame analysis). Promotion po Integrated Disbursing and Accounting to DP-4, but not guaranteed.

No. 31-088, Specialist, DP-334-3, Code 3142 This position is located in the AV-8B Avionics and Weapons Integration Branch, System Integration and Evaluation Division. The branch is responsible for hardware and software engineering and avionics integration and incumbent will be responsible for making changes to existing software, indations for implementation of desired changes in response to AV-8B modification. Job Relevant Criteria: Knowledge of structured software development techniques and processes: knowledge of Assembly inguages; knowledge of DOD-STD-1679 and DOD-STD-2167 standards and ocedures; ability to read and write in Assembly languages; ability to prototype display software; ability to deal effectively with personnel of all levels both within and outside the government. notion potential to DP-

No. 31-089, Supervisory Engineering Technician, DP-802-3, Code 31143 - This position is tha of Section Head, Facility Support Section of the F/A-18 Facility Branch. The branch develops, maintains, and operates simulation/integration facilities to support the F/A-18 Weapons System Support Activity (WSSA). The support role is technical assistance, requirement definition, system development, weapon systems integration, validation hardware ering, facility software engineering and simulation software. Incumben provides facility support as necessary to all areas of the branch to insure the above requirements are met. Job Relevant Criteria: Knowledge of Weapons Systems Support Activities (WSSAs) avionic facilities hardware analysis, design, and operations; knowledge of NWC technical documentation procedures; knowledge of contracting/Delivery order procedures knowledge of budgeting methods; knowledge of NWC personnel policies and procedures; ability to commi effectively with all levels, both orally and in writing; ability and willingness to support NWC EEO policies and goals. cumbent may be required to serve a one year probationary period. Promotion potential to DP-3.

35-033, Technician, DT-856-1, Code Electronics Technician, DT-2 potential to qualify for this position Incumbent will be trained in printed





Chico computer science

(Continued from Page 29) Saturdays and Sundays; 0800-1600; Training Center. By Professor Madrigal.

Prerequisite: CSCI 151: Algorithms and Data Structures or equivalent, or consent of instructor.

Scope: Language definition and descriptors, syntax structures, parsing, extraction of elements, symbol table construction, memory allocation, control statements, I/O lists, code generation, error detection, diagnostic generation.

CSCI 251: Advanced Software Practices (3 units)

Apr. 15-16, May 13-14, June 17-18, Saturdays and Sundays; 0800-1600; Training Center. By Professor Luker, CSUC.

Prerequisite: CSCI 151: Algorithms and Data Structures or equivalent, or consent of instructor.

Scope: A study of how an advanced programming language and software environment (Ada) should be used, from the viewpoints of portability, style and software engineering practice.

CSCI 152: Operating Systems Programming (3 units) Feb. 3-4, Feb. 24-25, Apr. 7-8, May 5-6, Fridays, 1400-1800; and Saturdays, 0800-1600; Training

Center. By Professor Luk, CSUC. Prerequisite: CSCI 151: Algorithms and Data Structures or equivalent, or consent of instructor.

Scope: Operating system concepts and techniques. Course includes study of linkage-editors, loaders, channel operations and interrupt handlers.

Note: There will be a two-hour laboratory each week. The time and day of the week the laboratory will be held will be arranged between the class and the teaching assistant for the course. This is a core course for foundation course for the MSCS

degree program through CSUC. CSCI 356: Design and Analysis of Algorithms (3 units)

Jan. 24-May 18, Tuesdays and Thursdays; 1230-1345; Training Center. By Professor Wooldridge, CSUC, via satellite.

Prerequisite: CSCI 151: Algorithms and Data Structures or equivalent, and Discrete Mathematical Structures or equivalent, or consent

Scope: In-depth study of the design of efficient algorithms and associated data structures. Focuses on space/time performance analysis of algorithms. Topics include algorithm analysis techniques, searching and sorting, graph algorithms, numerical algorithms, combinatorial algorithms, NP competeness. CSCI 397C-2: Computer Perfor-

mance Analysis (3 units) Jan. 24-May 18, Tuesdays and Thursdays; 1100-1215; Training Center. By Professor Vayda,

CSUC, via satellite. Prerequisite: CSCI 152: Operating Systems Programming, CSCI 172: Systems Architecture, and Statistics and Analytic Geometry and Calculus I, or equivalents, or consent of instructor.

Scope: A study of the methods for the measurement and modeling of computer systems, with the goal of identifying the parameters that determine system performance. Systems considered will range from simple uniprocessor batch systems to multiprogrammed multiprocessor distributed systems. The approach is pragmatic and is targeted at the practitioner. Case studies drawn from real situations will be used to illustrate methodologies for improved program/system performance. The

knowledge acquired can be applied the BSCS degree program and a to system procurement, design, modification and tuning. **NEW IN STOCK** Locally Made Silverado AMBERGLOW RANCH JELLIES Christmas Special! 20% OFF

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Math 477: Differential Equations (5 quarter units)

Jan. 6-Mar. 10, Fridays; 1610-2110; Training Center. By Professor El-Ansary, CSB, (805) 664-2130.

Prerequisite: Calculus III or consent of the instructor.

Scope: First-order differential equations; linear differential equations; linear systems; Laplace tranform and its application to solutions of linear differential equations and systems; series solutions of secondorder linear equations and/or numerial solutions of differential equations; topics in nonlinear differential equations and systems; applications.

Note: This is a required course for the math/science option of the BSCS degree program through CSUC.

For more information about any of these programs or classes, contact Cecil Webb at NWC ext. 2648.

Two classes set

Two 40-hour high-reliability oldering courses will be held from Dec. 19-23 from 7:30 a.m. to 4:30 p.m. at 543 Graaf Street. These courses are for government peronnel needing certification to DOD-2000 as inspectors or

The requirements for the course are (1) previous soldering experience and (2) a current eye examination

To be scheduled into class, confact Code 36812, 446-5571.

Mel Lifson talks

Master's degrees in Systems Engi-

Professor Mel Lifson will provide leave. Helen Benes, NWC ext. 2648.

ter's and bachelor's degree programs Michelle at NWC ext. 2648.

to avoid complications. She has

babies. She has exhausted all sick and annual leave.

ist, Code 35604 - has been diagnosed as having metastatic cancer motherapy. She has exhausted all sick and annual leave.

Benny Sturgeon, Supervisory Engineering Data Management, Code 36541 — has been hospitalneering through California State Uni- ized for open heart surgery. This illversity, Northridge, will be discussed ness has caused a loss in income and on Tues., Dec. 13 at the Training severe hardship for his family. He has exhausted all sick and annual

by an at home recuperation. He has

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vascular disease. She was hospitalized for surgery and was off work from Nov. 18 until July 25. The loss of income is a severe hardship for her and her family. She has

Kathy Culberson, Computer

George Stillwell, Physicist,

Stanford S. Foster, Industrial is presently in remission from his

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



WORDSTAR (20 hours) January 30-February 3, ble computers. 1230-1600 (M-F), Training Center. Scope: A hands-on microcomputer By Jeanne Angle, Code 2511.

ter users who need to learn to use Deadline: January 15.

personnel development

WORDSTAR on IBM-PC compati-

course designed to provide a basic Prerequisite: PC-operating skill understanding of word processing (format, copy, delete) keyboarding systems. Document design, creation, revision, formatting and printing will Intended Audience: Microcompu- be covered using WORDSTAR.

CSUN's Professor Hriber visits Center on Tuesday

Professor Hriber of Cal State Uni- in electrical engineering offered by versity Northridge (CSUN) will be the school on-Center. on-Center Dec. 12 to advise current Those wanting an appointment to

and prospective students in the mas- see Professor Hriber should call

Leave hours needed. . .

(Continued from Page 29)

exhausted all sick and annual leave. Patricia Howe, Photographer, Code 3451 — is pregnant with twins and is under a doctor's order not to work until after the birth of the

Sarah Polk, Computer Specialand is currently undergoing che-

information and answer questions on Melvin R. Mather, Engineering the program. Counseling by a CSUN Technician, Code 3921 - is curadvisor will be available at a later rently undergoing treatment for lung date. Those interested in attending the infection. His treatment has required information session should contact additional hospitalization followed

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Information on CSRS versus FERS

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Ridgecrest, CA

LUNCH SPECIALS

exhausted all sick and annual leave. William J. Soulek, Machined Parts Inspector, Code 3643 - was diagnosed as having an arteriosclerotic heart disease, for which he was hospitalized. This disease has

caused a financial hardship on him and his family. Soulek has exhausted all sick and annual leave. Eleanor L. Semore, Senior Purchasing Agent, Code 25222 - has been diagnosed as having a cardio-

exhausted all sick and annual leave.

Systems Analyst, Code 3623 - has been diagnosed as having sarcoidosis which keeps her immune system weak. She is currently under doctor's orders not to return to work. Culberson is a single parent and sole supporter of her family. She has exhausted all sick and annual leave.

Code 3917 — has been diagnosed as having common variable hypogammaglobulinemia. Because of this illness, Stillwell has exhausted his sick and annual leave.

Equipment Mechanic, Code 26 back surgery. He is working in a light duty status as he recuperates.

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

Thomas A. Boyd, Visual Infor-

Promotional opportunities-

(Continued from Page 25)

December 9, 1988

mathematical modeling and subsequent computer implementation of missile systems. Job Relevant Criteria: Experience in control system design and evaluation; knowledge of aerodynamic modeling of weapons; knowledge of mathematical modeling and computer simulation development; ability to deal effectively with top NWC management and officials from Washington; ability and willingness to support NWC EEO goals and objectives. Incumbent may be required to serve a one year supervisory probationary period. Promotion potential to DP-4, but not guaranteed.

No. 61-008, Inventory Management Specialist, DA-2010-1. Code 615 - This position is Inventory Management Specialist in the Aviation Supply Division, Aircraft Department. The incumbent's responsibilities include; inventory The incumbent's management, document preparation and distribution; preparation and coordination of supply data processing functions; determining the handling of issue documents and preparation of supply management reports. Job Relevant

equivalent and below. Women and below. Women and below by Systems Division, Range Department, algorithm development work include (Computer Engineer/Electronics Engineer/Physicist/ Mathematiciminorities are encouraged to apply. Promotion potential DA-3.

Systems Division, Range Department, algorithm development work include (Computer Engineer/Electronics Engineer/Physicist/ Mathematician), DP-801/830/850/855/861/
processing and data distribution of Radar, and advanced RF missile seekers. an/Computer Scientist), DP896/1310/1520-3, Code 3609 No. 39-040, Supervisory telemetry received from a variety of Interdisciplinary (Electronics/ projects occuring on and off center. The incumbent will have responsibility for small team of scientist. Assessment of in the AV-8B Avionics and Weapons engineer, the incumbent will provide Mathematician/Physicist, DP. functional operation of many specialized related technology development in Integration Branch, System Integration technical management and coordination Mathematician/Physicist, DP855/830/861/1520/1310 - 3/4,
Code 3915 - This position is that of Head, Dynamics and Control Branch of the Missile Systems Division, Intercept Weapons Department. This branch is responsible for providing analytic and design support for Dynamics and Control promotion and the design support for Dynamics and Control promotion protential to a second source of the design support for Dynamics and Control and Evaluation Division. The branch is in the areas of RF guidance and control, five years experience in signal processing with background in radar sensors and ability to program in FORTRAN is responsible for providing analytic and design support for Dynamics and Control promotion protential to A. Campbell, Code 3158, NWC ext. design support for Department and Center weapon programs. The branch performs control design and analysis including control design and analysis including and analysis including control design and control design and analysis including control design and analysis including control design and control (Electronics Engineer/Computer Scientist/Physicist/Mathematicia

Reassignment opportunities

AH-1 Systems Engineering Branch,

Systems Engineering Division, Aircraft Weapons Integration Department. The

incumbent performs software engineering for the AH-1 Controls and Displays

This column is used to fill position This column is used to fill positions through reassignment only. For this reason, the Reassignment Opportunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Applications will be accepted until the date stated in the announcement. Employees whose work history has not been brought up to date are encoursed to file as SE 771. to date are encouraged to file an SF-171 of 172. All applicants must meet minimum qualification requirements established by the Office of Personnel Management. Information concerning the recruitment and placement program and the evaluation methods used in these reassignment opportunities may be obtained from Personnel Management Advisors (Code 096 or 097). Applications should be filled with the person whose person is listed in the appropriate of the person whose person is listed in the person whose person in listed in the person in the person whose person in listed in the person i hose name is listed in the announcemen The Naval Weapons Center is an Equal Opportunity Employer.

No. 31-075. Interdisciplinary Criteria: Ability to independently (Electronics Engineer/Physicist),

CAE/CAD/CAM **PRESENTATION December 14, 1988** Carriage Inn, Ridgecrest

Racal-Redac will be showing their VISULA CAE/CAD/ CAM software for electronics design. Mixed mode analog/digital simulation and PCB CAD will be featured in demonstrations.

VISULA integrates all aspects of electronics development including schematic design, analog and digital circuit simulation, layout of printed circuit boards and hybrids, and the associated documentation, manufacturing, and testing outputs necessary to produce today's complex electronics systems. VISULA is provided on Apollo, Sun and DEC workstations.

A brief presentation followed by demonstrations will start at 8:00 a.m., 10:00 a.m., 1:00 p.m. and 3:00 p.m. Please plan to attend. If you cannot attend, or if you would like more information, please call Tom Warneke at 714-859-6336.

carry our assignments effectively; ability DP-855/1310-2/3, Code 3158 - software fixes and upgrades, and system evaluation of inertial sensors and inertial work in the electronics field of analog, to communicate effectively orally and in This position is in the Targeting integration and testing with other aircraft systems. Additionally, Incumbents will digital and RF circuits and in the use of writing; ability to understand and further Recognition Systems Branch, Targeting subsystems. Frequent contact with participate in the functional integration electronics test equipment. Job
Relevant Criteria: Ability to read, interpret, and apply written instructions; ability to communicate orally; ability to communicate in writing. Eligibility Criteria: Must be an NWC employee at the DA/DS/DT-2, DG-4, GS/WG-9 or at the DA/DS/DT-2, DG-4

ext. 5575.

Code 3197 - This position is in the (General/ Electronics/ Aerospace and in writing, and to comprehend and Engineer/Physicist), DP-801/ coordinate efforts on a large number of 855/861/1310-2/3, Code 3572- complex technical efforts. Willingness Positions of a Project Engineer and a to travel, sometimes extensively.

Systems Analyst are vacant in the Submit a current SF-171 to Joe Oliver, System (CDS) Heads Up Display (HUD) inertial Development Branch, Advanced Code 3609, ext. 1197.

System Division, Attack Weapons No. 61-005, Electronics and other sub-systems. Duties include analysis of HUD software design, modeling HUD symbology, analysis of Department. The Incumbents will be Engineer, DP-855-2, Code 6133 -System Trouble Reports, prototyping of involved in the test, analysis, and

Program Office requests for software ability to analyze system studies modification. To apply, send current SF- involving operational systems, n), DP-855/1550/1310/1520-2/3, 171 to M. R. Rindt, Code 3142, NWC subsystems, and/or concepts is also ext. 5575. desirable. Ability to communicate No. 35-025, Interdisciplinary effectively with all levels, both orally

FREE ADMISSION!!

Theme: 1 Billion Watts of Holy Ghost Power! I'm Gonna' Let It Shine - This Little Light of Mine!

WELCOME TO THE FIRST ANNUAL **FAMILY MUSICAL CONCERT** December 15, 1988 at the Station Theater 7-9 p.m.

Sponsored by: Babiepoo Records (Don Turner) N.A.I. a non profit organization (Rev. Oliver)

Prayer: NAVWPNCEN Lt G.E. Williams (CHC) USNR Why have a family musical concert? Kelcey Newman Solo The Black Hawks family Selection...... Deanna and the Union Baptist Church Choir The Frost Band Solo (gospel recording artist) Denise Rudolph Duet......Brother Dave Mast & Debby Parks Solo(gospel singer) Collen Cofield Solo(folk gospel singer) Frank Gram Hearns, and Cleveland Silent Night (Candle Light) Audience please join in the singing

Thank you for letting us share this message with you. God Bless you. AMEN!

In a world often filled with bad changes daily and from week to

news about how people treat each week. Cases include employees

other, it is nice to have good news undergoing treatment for cancer,

about the basic good people do for employees who must provide support

each other. Statistics from the Cen- and care for critically ill family mem-

ter's Leave Transfer Program provide bers, employees recovering from ser-

pons Center (NWC) employees have cult pregnancies, and a variety of

There have been 21 employees since please don't wait to give it. The leave

employees to donate annual leave. give no more hours of annual leave

employees has been outstanding. has hours to work remaining in the

mum that can be donated). A total of to donate, please consider donating it

5,477 hours has been donated to these to a fellow employee who needs help. employees. All of this has been Call the Employee Relations Divi-

accomplished in the seven months sion of the Human Resources Depart-

The number of current employees interested in making a donation or

needing leave is now 11. The number have questions about the program.

Over 240 employees have made leave year. So, if you want to see this

Promotional opportunities

Lawson NWC ext. 5383.

Incumbent provides matrix support to the modification for the Aircraft Department. QF-4 drone aircraft program, resolves The key activities involve repairs, technical issues and provides support as rebuilds and modifies aircraft components technical monitor for two production to meet the Navy requirement per their contracts. The incumbent should have maintenance procedures. Also designs knowledge of military aircraft standards, and approve all structure modification to avioinics design, electronic trouble aircraft assigned to NWC Aircraft shooting, and contract management. Department. Develops test procedures Must be able to solve operational, and maintenance instructions for modified production, technical issues and present components to be used on the Navy verbal, written analysis and Drone Program. Send copy of current presentations. Promition potential to SF-171 to Max Lawson, Code 6133, DP-3. Send an updated SF-171 to Max NWC ext. 5383. Promotion potential to DP-3

Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevant criteria are generally similar. Secretaries serve as the principal clerical and administrative support in the designated organization by coordinating and carrying out such activities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and procedural duties and, as positions increase in grades consist pri-marily of clerical and procedural duties and, as positions increase in grades, administrative functions become predominant. At the higher levels, secretaries apply a considerable know-ledge 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) abili-

ty to perform receptionist and telephone duties; (2) ability to review, track, screen and distribute incoming mail; (3) ability to review outgoing correspondence; (4) ability to compose correspondence and/or prepare non-technical reports; (5) knowledge of filing systems and files management; (6) ability to meet the administrative needs of the office; (7) ability to train clerical personnel and organize workload of clerical staff processes; (8) ability to plan and coordi-nate travel arrangements; (9) ability to maintain and coordinate supervisor's calendar and to

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

the Commander. Incumbent reports to the Secretary of the Commander.

Knowledge of NWC operations and Knowledge of NWC operations are also as a constant operation of the Knowledge of NWC operations are also as a constant operation of the Knowledge of NWC operations are also as a constant operation of the Knowledge of NWC operations are also as a constant operation of the Knowledge

(Continued from Page 27)

No. 61-007, Mechanical the MacIntosh PC is desirable. Must be screening mail; typing official letters, (Typing), DG-318-2/3, Code This position is located in the Systems Engineer, DP-830-2, Code 6133 able to obtain and maintain a Top Secret memoranda and reports; maintaining 39B5 - This position is located in the

No. 31-070, Secretary duties. (Typing), DG-318-2/3, Code 315 No. Incumbent will provide secretarial support to the Targeting Division of the Aircraft Weapons Integration Department. Experience with the Macintosh II and shorthand desirable. Promotion potential DG-3. Previous applicants need not reapply. Previous

applicants need not reapply.

No. 31-073, Secretary (Typing), DG-318-1/2, Code 3197 - Incumbent provides secretarial and administrative support to the AH-1 Systems Engineering Branch. Experience on PCs desirable, but will

3261 - Provides secretarial support to position is a support to enhance the degree in Early Childhood Development the Warhead Development Branch. quality of the program provided in the or other related field and a minimum one 640 is desirable. Promotion potential to expected to provide guidance and training children and one year supervisory

3654 - The incumbent will be required with the MacIntosh computer is

No. 39-043, Secretary potential to DG-3.

Engineering Branch, Engineering Support
This position is project engineer for the
Division of the Aircraft Department.

QF-86F Drone Program and Aircraft

No. 31-070, Secretary

duties.

December 9, 1988

Non-Appropriated Funds

The following vacancies are not Civil Service positions. These positions are paid for from nonappropriated funds and are administered in accordance with policies established by the Department of Defense. Persons selected for these positions have no Civil Service status and are not eligible for Detense. Persons selected for these positions have no Civil Service status and are not eligible for appointment to positions in the Civil Service. Persons interested in applying for these positions should fill out a standard application form (SF-171). Applicants need not be presently employed in a Non-Appropriated Fund Instrumentality (NAFI) position, nor must they be employed at the Naval Weapons Center. The SF-171 should clearly be marked "NAFI" on the top and should have the appropriate announcement number listed in Block 1 on the form. Completed applications can be delivered to Room 100 or to Room 120 in the Personnel Building or can be mailed to: Naval Weapons Center, Personnel Dept. (Code 196), ATTN: NAFI Service Team, China Lake, CA 93555.

No. MWR 22-8850, Program expected to work closely with the train. Promotion potential to DG-2. Coordinator, UA-1702-5, director, Children's Centers in the Previous applicants need not reapply. \$15,118 per annum, Permanent continual inprovement of programming No. 32-033, Secretary in the Child Care Section. Job (Typing), DG-318-1/2, Code Full-Time, Code 22923 - This Relevant Criteria: A B.A. or B.S. in the Child Care Section. Job Knowledge and working skill on a Xerox Children's Centers. Incumbant is year experience working directly with DG-2. Status eligibles may apply.

No. 36-175, Secretary integral part of the Administration Team balanced with a lesser degree of (Typing), DG-318-1/2, Code of the Children's Center. Incumbant is education.

to provide secretarial and administrative support to the Configuration/Data Management Branch Heads in the Demo Project Guide with the MacIntosh computer is desirable. Status eligibles may apply. Out on floppy disks Promotion potential is DG-2. No. 39-042, Secretary (Typing), DG-318-3, Code 39B10 It's here! A User Friendly Guide The guide offers easy, rapid

This position is that of the lead to the Demonstration Project access to any Demo topic. One of the No. 00-021, Secretary desirable. Position is at the full (Typing), DG-318-3, Code 00 - performance level.

This position is located in the Office of This position is located in the Office of Compander Incumbent reports to (Typing), DG-318-1/2, Code the Compander Incumbent reports to (Typing), DG-318-1/2, Code

emphasis on NWC correspondence Planning Group. Incumbent provides procedures. Ability to meet and deal effectively with others is highly office. Knowledge and working skill on screening visitors; answering and screening visitors; answering and screening phone calls; preparing travel plans and itinerary; making arrangements about the Demo project ever, is now through unnecessary definitions or unwanted topics. Sound effects and illustrations help the user to remember the details and make the guide an enjoyable tool.

The guide answers questions about career paths, classification, pay-setting, promotions, performance planning, performance monitoring, performance assessment, rating, appeals, and much, much more.

In addition to the two floppy disks containing the guide, users will need a Macintosh SE or II with a hard disk, HyperCard software, and at (Continued on Page 29)

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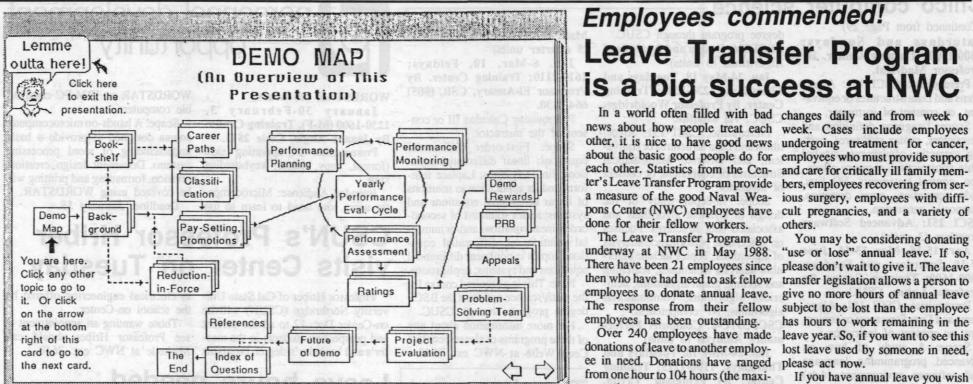
Mon. - Fri. 7:30 a.m. - 4:30 p.m.

1539 N. China Lake Blvd. Ridgecrest, CA 93555

(818) 883-1070



December 9, 1988



EASY ACCESS TO DEMO INFORMATION — The "User Friendly Guide to the Demonstraiton Project," now available through any head of staff, is a self-paced guide to the Demonstration Project that uses HyperCard software and the Macintosh computer. All parts of the presentation are tied to a "map," shown above. That's easy navigation among the various Demo topics!

Demo Project Guide-

(Continued from Page 28) least a megabyte of random-access memory (RAM) in order to use the guide. Because of the multi-lavered approach to the subject Hypercard allows, hard copies are not practical. and an IBM compatible version is not currently feasible.

Copies of the guide are available from all heads of staff, as well as the

Classes set for

Cal-State Chico

Following are classes being

offered this Spring for the Cal-State

Chico Computer Science Program

(bachelor's and master's degrees).

To enroll in these classes, submit a

Training Request and Authorization

Form (NAVWPNCEN 12410/73)

via department channels to Code

224. Registration will be held in

class at the first class meeting. Dead-

line for enrolling is 10 calendar days

before the starting date of the class. CSCI 222: Expert Systems (3

Dec. 10-11, Jan. 7-8, Jan. 28-29,

Saturdays and Sundays;

0800-1600; Training Center. By

Prerequisite: CSCI 151: Algor-

ithms and Data Structures or equiva-

Scope: This course covers the

basic concepts and techniques of

current expert systems technology.

The course emphasis is on expert

systems shells and their use for spe-

cific applications. The use of the lan-

guage Prolog (Programming and

Logic) for expert systems applica-

CSCI 250: Compiler Theory (3

tions will be included

Professor Huntsinger, CSUC.

lent, or consent of instructor.

The guide is not intended to replace Demo training for new

Two Super Salad Bars

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Good for entire party. Individual dinner may be purchased at ½ the stated price. Not valid with other

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options available under the Demo plan.

The User Friendly Guide to the employees, but instead, to supple- Demonstration Project was written ment that training and to give all by Elizabeth Babcock of the Techniemployees covered by the Demo cal Information Department as part project a point of departure for ques- of her work on the Demo Paytions they may wish to ask their Performance Task Team. The guide supervisors or PMAs. Supervisors will be maintained and updated by may find it a handy reminder of the Human Resources Department.

Two Deluxe

\$7.99

Expires 12/22/88

Golden Corral

1030 N. Norma

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INCLUDES One lunch, two-for-

one dinner, two free cocktails at Club Cal Neva. Cocktail and happy

hour hors d'oeuvres in our lounge for each adult.

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Recipients need leave hours to donate annual leave. Employees indicated below have

been approved to become leave recipients under the Leave Transfer Program. These employees have least ten days. Employees who wish to help a leave recipient may donate annual leave to the employee. NAVWPNCEN 12630 provides specific information regarding how (Continued on Page 30)

since the program began.

Charles W. Motte, Electronic

ment at NWC ext. 2592 if you are

Tech Supvy., Code 3143 — has been diagnosed as having metastatic exhausted annual and/or sick leave carcinoma. He is the primary finanbecause of personal emergencies cial support for his family. He has and will be in a non-pay status for at exhausted all sick and annual leave.

Sandee B. Gaunt, Secretary (Typing), Code 39404 - is pregnant with her first child and is under a doctor's order to take leave in order



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Jan. 21-22, Mar. 4-5, Apr. 1-2, 701 N. Balsam 375-8666 (Continued on Page 30)