

CROSSWORD PUZZLE

ANSWER TO PREVIOUS PUZZLE
ACROSS
1-Narrow openings
6-Species of poplar tree
11-Facility
13-Pertaining to mountains
14-Part of "to be"
15-Bunch of flowers
17-Symbol for tantalum
18-Afternoon party
20-Articles of merchandise
21-Vehicle
22-Finishes
24-Hastened
25-Platform
26-To carry
28-Roll of parchment
30-To harvest
32-Measure of length
33-Trans
35-To enclose
37-Stalk
38-Measure of weight
40-Center
42-Young boy
43-Feels
45-Short sleep
46-Man's nickname
47-Recited
49-River in Italy
60-Earns
63-Closed tightly
64-Choice
65-To glide
DOWN
1-To aver
2-To arrive
3-Prefix; not a number
4-Winter precipitation
6-Word of sorrow
7-Secret agent



OASIS GARDEN CLUB — Verna Wheeler holds ribbons awarded to her for first place in both indoor and outdoor potted plants and honorable mention in the succulents class, at the Oasis Garden Club flower show. This fall showing was a "first" in California gardening and was judged orally. Entrants gained valuable knowledge on the principles and grading of flower arrangements.



FOUNDER - DIRECTOR — Guided by choreographer Eleni Tsaouli, the Panhellenion will open the 1962-63 concert season here next Tuesday at the Station Theatre. A reception for the artists will be given immediately following the concert in the east wing of the All Faith Chapel. All concert-goers are invited to attend. Anyone wishing to obtain single admission tickets is advised to call Lou Bagge, FR 5-2921. Subscribers not able to attend the concert and would like to sell their tickets may call Marilyn Dempsey at 71658 or 725663.

Ripple Room Reopens For Station Patrons

Doors to the Ripple Room swung open this week following a period of temporary shutdown resulting from the CPO Mess (Open) fire and the subsequent shift to former Ripple Room spaces. The newly located Ripple Room is in the Community Center, off the main ball room. Hours of business are, as usual, from 4:30 p.m. to midnight weekdays. The Room is closed on Saturday and Sunday.

TEMPERATURE table with columns for date and temperature ranges.

Tickets may be purchased at the box office prior to the program.

Teen Artists Star In Second Youth Concert Series

Harry and Linda Shlutz, both teen-age talented musicians from Los Angeles, will appear at the Station Theatre Nov. 30 at 3:30 p.m. under the auspices of the Music Parents Club. The program will be opened by 16-year-old Harry who plays the cello and was privileged to attend the International Congress of Strings at Michigan State this summer. He has won numerous scholarships, the most recent being one given by the University of Southern California. His 17-year-old sister, a high school senior majoring in math, brings the inherent precision to her performance at the keyboard. She won PTA scholarships in 1958 and 59; also studied this summer at the Music Academy of the West in Santa Barbara. While there, she was featured on a TV program performing "Papillon" by Schumann.



COMMENDS CAN-DO SPIRIT — Cdr. L. F. Knight, NAF Executive Officer, extends congratulations to Westy W. Petraeus AE1(P1), for the commendation conferred upon him by Capt. Jack W. Hough, NAF Commanding Officer. The citation, awarded to Westy following dungaree inspection at the airfield last week, specifically mentioned his unselfish donation of off-duty time and support to numerous community and civic programs. Achievements noted included his efforts in the planning and construction of the new NAF terminal, management of the enlisted men's bowling alley, and leadership as president of the local chapter, Fleet Reserve Assoc. Westy left NOTS this week, after a three-year tour here, to report to his new duty station in Hawaii.

What's Doing

- Monday
AFGE, 2d, Community Center, 7 p.m.
Alkali Angels (model airplanes), 1st, Ridgecrest Hobby Shop, 3rd, NOTS Hobby Shop, 8 p.m.
American Chemical Society, 1st, 8 p.m.
Ceramics Club, 3rd, Com. Ctr., 7:30 p.m.
CPO Wives Club, 2d, CPO Club, 8 p.m.
C. L. Boat Club, 1st & 3rd, 7 p.m., Station Restaurant.
P.E.O.'s, 4th, to be announced.
Community Women's Club, 1st, Com. Ctr., 7:30 p.m.
Church Social Hall, Ridgecrest, 8 p.m.
DAV, Chapter 135, 1st, County Bldg., 7:30 p.m.
DAV Aux., 2d, 4th, County Bldg., 7 p.m.
Eastern Star, 2d, 4th, Masonic Temple, 8 p.m.
Film Society, 1st, Com. Ctr., 8 p.m.
Junior Rifle Club, 4th, VFW Hall, 6:30 p.m.
National Sojourners, 3rd, COM, 6 p.m.
Navy Wives, 1st, 3rd, Clubhouse, 7:30 p.m.
Rockhounds, each, Rockhound Hut, 7 p.m.
S.N. Club, 4th, Community Center, 8 p.m.
Scoring Club, each, Glider Hut, at intersection of NAF & SMOET roads, 7:30 p.m.
SPEBSQSA, each, Hut 81, 8 p.m.

- Tuesday
AAUW, 4th, Com. Ctr., 7:30 p.m.
Alkali Angels (Model Airplanes), each, Hobby Shop, Ridgecrest, 7 p.m.
Altar Society, St. Ann's, 4th, East Wing, All Faith Chapel, 8 p.m.
Amateur Radio Club, each, NOTS Hobby Shop, 7:30 p.m.
American Legion Auxiliary, 1st, 3rd, American Legion Hall, 7:30 p.m.
BPW, China Lake, 2d, 4th, 11:30 a.m.
CAP, China Lake Sg. 84, each, 7:15 p.m., Rowe St. Hut.
C.L. Fencing Club, each, Rofe St. Hut, 6:30 p.m.
C. L. Elem. Sch. Bd., 1st, 3rd, Murray Library, 7:30 p.m.
Coin Club, 2nd, Com. Ctr., 7:30 p.m.
Community Council, 2nd and 4th, Community Center, 7:30 p.m.
Desert Empire Bks. of WWI veterans and Aux., 4th, County Bldg., 8 p.m.
Eagles, Fraternal Order of, and Aux., 1st, 3d, Amer. Legion Hall, Ridgeburg, 7:30 p.m.
Emblem Club, 1st, 3rd, Elks Lodge, 8 p.m.
Film Society, 1st, Com. Ctr., 8 p.m.
Knights of Columbus, reg. mtgs. 1st & 3rd Officers' mtgs. 2nd-4th; K.C. Hall, 7:30 p.m.
Mojoje Desert Officials Assn., each, 83 Halsey, 6 p.m.
Moose, each, Moose Hall, 8 p.m.
Machinists Int'l Assn., 42, 1st and 3d, Community Center, 7:30 p.m.
Sheetmetal Workers, 2nd, Com. Ctr., 7:30 p.m.
SKI Club, 3rd, Com. Ctr., 8 p.m.
Women of the Moose, 2nd and 4th, Moose Hall, 8 p.m.

- Wednesday
American Legion, 2nd, 4th, 7:30 p.m., Legion Hall.
Astronomical Society, 1st, Com. Ctr., 8:30 p.m.
Beta Sigma Phi, 2nd & 4th, 8 p.m., Call Ridgecrest 51421.
Cactus Squares, each, Com. Ctr., 7:30 p.m.
Desert Art League, 4th, Com. Ctr., 7:30 p.m.
Federal Employees Veterans Assn., last, 239 W. Ridgecrest Blvd., 8 p.m.
Fleet Reserve Assn., Branch 95, Fleet Reserve Hut, 2nd, 7:30 p.m.
Fleet Reserve Aux., 2d, Navy Wives Hut, 8:00 p.m.
IAM Women's Aux., 2d, 4th, County Bldg., Ridgecrest, 7:30 p.m.
IWW Sports Car Club, 2d, Com. Ctr., 8 p.m.
Junior Archery, each, 57-B Rowe, 5:30 p.m.
Modern Dance, each, Com. Ctr., 6:30 p.m.
Photographic Society, 1st & 3rd, 8 p.m., CG Hut.
Rtg. Midget, 3rd, Com. Ctr., 7:30 p.m.
Rug Club, each, Recreation Bldg., 9:30 a.m.
Masonic Lodge, each, Masonic Temple, 7 p.m.
WEPTU No. 780, 2nd & 4th, Mich. Lab., 7:30 p.m.
Toastmasters, each, Sta. Restaurant, 6 p.m.
Sweet Adelines, each, Rowe St. Hut 203, 8 p.m.

- Thursday
Air Reserve Sq., Ft. F. 9427th, each, Room 1001, Michelson Lab, 8 p.m.
BPW, Kern Desert, 2nd, 4th, 8 p.m.
Chess Club, each, Com. Ctr., 7:30 p.m.
Desert Dancers, each, Com. Ctr., 7:30 p.m.
Dust Devils, each, James Monroe School, 7 p.m.
Elks, each, Elks Lodge, 8 p.m.
IOOF, 1st and 3rd, County Bldg., 8 p.m.
Ladies of Columbus, 2nd, KC Hall, 7:30 p.m.
Newcomers Club, 3d, Ridgecrest Library, 7:30 p.m.
Oasis Garden Club, 2nd, Ridgecrest Library, 9:30 a.m.
PTA (Burroughs), 2nd, Library, 7:30 p.m.
PTA (Elementary), 3rd, 7:30 p.m., Murray Royal Arch Masonic Chapter (Norris C. Viles), Lodge, 2nd, 7 p.m.
Sage Sharks Diving Club, 2nd, Com. Center, 7 p.m.
Shrine, 3rd, Am. Legion Hall, 6:30 p.m.
Scottish Rites, 2nd, Countr Bldg, 7:30 p.m.
Toastmasters No. 853, each, COM, 5:45 p.m.
Toastmistress Club, 2nd and 4th, 6:30 p.m.
VFW, 2nd and 4th, VFW Hall, 7:30 p.m.

- Friday
Rebekah Lodge, 1st, 3rd, Cty. Bldg., 8 p.m.
Rocket Bridge Club, each, Com. Ctr., 7 p.m.



UNITED EFFORTS—Combined resources of Navy, Army and Air Force went into action this week aimed at saving life of NOTS employee, Jonathan E. Rice, following his critical burns suffered from accidental fire. Air Force plane was routed to Naval Air Facility to transport patient to Army's hospital at Fort Sam Houston, Tex. Local Navy medics called Army-Air Force into mercy mission action following accident Tuesday. —Photo by John Wedgewood, PH1

Services United Here In Dramatic Effort to Save Local Man's Life

A tri-service mission of mercy combining efforts of Navy, Army and Air Force personnel, was executed here this week in an effort to help save the life of a Naval Ordnance Test Station employee who Tuesday morning suffered critical burns from an accidental industrial fire.

Jonathan E. Rice, 44, an employee here since 1947, was burned on his hands, face and back when propellants on which he was working ignited.

Rushed to Drummond's Medical Center shortly after the accident, medical authorities here contacted one of the nation's foremost centers for treating burn victims, Brook Army Hospital at Fort Sam Houston, Tex.

Informed that a plane attached to the Air Force's 1st Aeromedical Transport Group was enroute to George Air Force Base (approximately 90 miles from China Lake), Navy medical officials requested that the plane be routed here to transfer the victim to Brook hospital.

ROCKETEER FROM UNDER THE SEA TO THE STARS

Vol. XVII, No. 46 Naval Ordnance Test Station, China Lake, California Fri., Nov. 23, 1962

Advisory Board Meet, Thompson Awards Due

The second meeting here this year of the Naval Ordnance Test Station Advisory Board is scheduled to convene next Wednesday, Nov. 28, bringing to China Lake some of the nation's most prominent men in the fields of education and industry.

Captain Charles Blenman, Jr., ComNOTS and host to the group, said the Board would confer with officials over a three-day period. Its last meeting was held here in April. Scheduled to arrive here for the meeting next Wednesday are, Dr. Herbert L. Anderson, director of the Enrico Fermi Institute for Nuclear Studies, University of Chicago; Robert L. Biggers, management consultant, Bloomington, Ill., and a former vice president of the Chrysler Corporation; Dr. Norris E. Bradbury, director of the University of California's Los Alamos Scientific Laboratory; Henry Dreyfuss, Industrial Design Offices, New York - Pasadena; Dr. W. H. Pickering, director, Jet Propulsion Laboratory, Pasadena; Dr. Ithiel De Sola Pool, political scientist; F. N. Speiss, acting director, Scripps Institute of Oceanography, San Diego; Admiral Alfred M. Pride, USN (Ret.); Rear Admiral F. S. Withington, USN (Ret.). The annual presentation of Thompson awards is scheduled to occur Thursday during a noon luncheon meeting of the Board. The awards, honoring Dr. Louis Ten Eyck Thompson, the Station's first technical director, are presented to present and former NOTS employees whose contributions to ordnance research and development have benefited significantly the Station's mission. Seven local men were presented the coveted awards last year.

Annual AOA Dinner Meeting Set Next Week

Members of the American Ordnance Association, their wives and guests, will hear an address by Dr. William H. Pickering, Director of the Jet Propulsion Laboratory next Friday at the Officers Club. Dr. Pickering's topic will be the "Mariner." A social hour beginning at 6:30 p.m. will precede the annual dinner meeting. Those planning to attend are asked to call one of the following numbers for reservations no later than Nov. 28: Exts. 71403, 71370, or 71373.

Museum Dedication To Be Held Dec. 1

Maturango Museum dedication ceremonies are scheduled to be held Saturday, Dec. 1, at 10:30 a.m. at the Museum with formal opening to the public at 1:00 p.m. Charles Scholl, president of the Death Valley Forty Niners, will give the dedication speech. A coffee will be served immediately following the dedication for Museum members and guests.

80 Percent Mark Eyed As UF Campaign Ends

China Lake's month-long, annual call for United Funds ended this week with the assurance of campaign chairman, Captain Jack W. Hough, that the campaign would net 75 to 80 per cent of the \$40,000 goal established as the drive began.

By noon Wednesday it was reported that \$23,259.43 had been collected and additional receipts were still pouring in. Officials estimated another eight thousand dollars would be gained in pledges.

Topping the list of departments that registered 100 per cent in participation were: Code 003, 113, 15, 16, 87, VX-5 and NAF. Captain Hough, Commanding Officer of the Naval Air Facility, stated that all officers attached to his command had upped their previous donations one dollar per man to swell that com-

NOTS Pair Gain European Credits

A significant gesture of recognition was bestowed on one of NOTS' envoys to the second meeting of the Tripartite Technical Cooperation Program, Panel 01 on Terminal Ballistics, held at Fort Halstead, England last September.

One of the actions at this meeting was the establishment of a group designated as "Working Group 1" which is to coordinate tripartite research and development in certain areas of terminal ballistic damage effects.

Lawrence N. Cosner, physicist in the Detonation Physics Group, Research Department, attended to present a paper on research work concerning shaped charge tests conducted at NOTS during the past few years. As a result, he was appointed to represent the United States of America on this new committee.

A 12-page invited paper "The Working of Metals by Explosives" by John Pearson, Head of the Detonation Physics Group, Research Department, was published in the recent September issue of Acier-Stahl-Steel, technical journal for the Centre Belgo-Luxembourgeois D'Information De L'Acier, Brussels, Belgium. This Journal is published in five different language editions and receives wide technical distribution throughout Europe.

Pearson's paper appeared in all of the European editions in English, French, German, Spanish and Italian.

'Notty' Float Set For Yule Parade At Bakersfield

This year's Bakersfield Christmas parade, scheduled for Nov. 27, will feature a Naval Ordnance Test Station float that highlights NOTS developed items used "Under the Sea," "On Land and Sea," "In the Air" and "In Space." Al Christman, head of the Presentation Division, said the China Lake entry would be presented as "NOTTY, the Red Nosed Porpoise," and its design would reflect the Christmas spirit. China Lake residents and those in the immediate area may purchase bleacher seat tickets for the evening parade, to begin Tuesday at 7 p.m., through Special Services department.



COFFEE HOUR — Friends of Maturango Museum gathered at the home of Rhea Blenman this week for a coffee social and discussion of Museum's dedication next Saturday, Dec. 1. (L-to-R) Lis Hamblin, Marion Licwinko, Dorothy Landry, Helen Droper and Deborah Ashcom, were in the group. Charles Scholl, president of the Death Valley Forty-Niners, is scheduled to make the principle dedication address.

SHOWBOAT

TODAY NOV. 23 "DAMN THE DEFIANT" (101 Min.) Alec Guinness, Dick Bogarde 7 p.m.

(Color) This tale of a British ship, H.M.S. Defiant, during the Napoleonic Wars, rings true even though it is based upon a novel rather than history. Meticulous acting and direction give new life to familiar heroics. (Adults and Young People) SHORT: "Hero's Reward" (7 Min.)

SATURDAY NOV. 24 —MATINEE— "1001 ARABIAN NIGHTS" (76 Min.) Mr. Magoo 1 p.m.

SHORT: "Imagination" (7 Min.) "Adventure of Capt. Kidd" (16 Min.)

—EVENING— "BURN WITH BURN" (87 Min.) Janet Blair, Peter Wyngarde 7 p.m.

(Suspense) Professor's discovery that his wife is obsessed with belief in witchcraft and angrily destroys her ritual trinkets. Eerie odd events follow to the surprise climax. Voodoo special.

SHORT: "Twisty's SOS" (7 Min.) "Snow Frolics" (10 Min.)

SUN.-MON. NOV. 25-26 "ROOMMATES" (91 Min.) James R. Justice, Leslie Phillips 7 p.m.

(Comedy) Hilarious spoof about a group of students who squirm their way through school to become "professional" musicians. Don't miss the runaway "Win Tell Overture" as led by the teacher's pet and see the coveted scholarship won by the densesst doll on the campus. (Adults and Young People)

TUES. NOV. 27 NOTS CIVIC CONCERT "PANHellenion" 8:15 p.m.

WED. NOV. 28 "THUNDER ROAD" (92 Min.) Robert Mitchum, Gene Barry, Keely Smith 7 p.m.

(Action-Drama) Reissued due to repeated requests! Unusual story of a GI returned to moonshining in the Tennessee hills. He delivers to the city with a hot rod, eludes federal agents and fights off city gangsters. Keely sings "Whisperwill Song." (Adults and Young People)

SHORT: "Magoo's Cruise" (7 Min.) "Sporting Courage" (10 Min.)

THURS.-FRI. NOV. 29-30 "THE SINGER NOT THE SONG" (88 Min.) Dirk Bogarde, John Mills No Synopsis Available.

SHORT: "Shiska Bugs" (7 Min.) "YOUTH CONCERT" Friday, Nov. 30 8:30 p.m.

"Mr. Jones, I want you to quit smoking," said the psychiatrist. "Would that help me?" asked the troubled patient. "No," the psychiatrist answered, "but you're burning a hole in my couch."

Form with fields for From, PLACE STAMP HERE, TO

CHAPLAIN'S MESSAGE

Economics and Christianity! Conflict? Man Requires Both Elements

By Father J. H. MacDonald
Once there was a man who saw in the newspaper a map of the world. Taking a pair of scissors, he cut the map up into a great many jagged pieces, and brought the jigsaw puzzle to his little boy, challenging him to put it together. In a surprisingly short period of time the lad returned with the map intact.

Economics is a vital factor in putting man together and has greater significances today than ever before in civilization. It would be wrong to think of economics as completely beyond the scope of christian principles for living. Defining economics as the science that deals with the production, distribution and consumption of commodities, we learn on the one hand that economics pertains to the area of man's temporal wellbeing. On the other hand, we cannot regard any kind of human activity as unrelated to the ultimate purposes of human life.

The production, distribution and consumption of commodities cannot be judged exclusively according to standards which look only to profit or economic efficiency. Though specialists in the field of economics must determine goals and methods in accordance with the limited purposes of human life with which they are concerned, they must recognize the involvement of economic activity in the greater totality of man's human character, and its subordination to the principles of justice and morality, which, of their nature, must govern everything that men do.

the world as wholly evil, and material advantages as essentially unworthy of human effort is looking through the wrong end of the telescope. Pope Pius XII, speaking in 1946, pointed out that if the Church were to become indifferent to the material needs of men, it would be deserting the mission which divine Providence has entrusted to it; the formation of the complete man and the strengthening of the foundations of human society.

Man is composed of soul and body and as such a unit he must work out his eternal salvation. He requires decent food, clothing, shelter, security, with dignity — and so does his family. You can't effectively preach Christ to a man who has an empty stomach or who is suffering from economic insecurity.

Social Justice by its nature, extends over the backyard fence of home and country. Christianize economics and you'll have the greatest bulwark against communism.

When economics and principles of justice and morality harmonize and work together, man will be put together and so also the world, and your interest and effort are indispensable. For it is better to light one candle than to curse the darkness.

DIVINE SERVICES
Christian Science (Chapel Annex)
Morning Service—11 a.m.
Sunday School—9:30 a.m.
Nursery facilities available
Protestants (All Faith Chapel)
Morning Worship—9:45 and 11 a.m.
Sunday School—9:30 a.m., Groves and Richmond elementary schools.
Roman Catholic (All Faith Chapel)
Holy Mass—7, 8:30 a.m. and 4:45 p.m.
Sunday, 6 a.m. Monday through Friday, 8:30 a.m. Saturday.
Confessions—8 to 8:25 a.m., 7 to 8:30 p.m. Saturday, Thursday before First Friday—4 to 5:30 p.m.
NOTS Hebrew Services (East Wing All Faith Chapel)
Every first and third Friday, 8:15 p.m.
Sabbath School every Saturday morning.
Unitarians (Parish Hall)
Fellowship Meeting—Sundays, 7:30 p.m.
Sunday School—9:30 a.m.

Grade Schools Launch Foreign Language Course

An experimental foreign language program in French, Spanish and German for students in grades 1 through 5 went into effect Nov. 13 in China Lake Elementary Schools.

School board president, Don Stoffel, and school officials have cooperated with the Elementary Schools PTA in getting this program started and have permitted free use of the classrooms.

The curriculum consists of two classes in each language. Students in grades 1 and 2 form one class, and grades 3 to 5 form the other. Teachers in this new program are: French—Marcelle Engle and Yoshika Brelfsord at Richmond School; Spanish—Carmen Nicholson and Peggy Zarlingo at Groves School; German—Steve Deutsch and Warren Kirk at Vieweg School.

Classes will meet every Tuesday and Thursday from 3:30 to 4:30 p.m., except during school holidays, and will continue until May. A fee of \$15 per student is required to cover teachers' salaries and teaching material expenses.

If the present community interest remains high, it is expected that the PTA will again sponsor the language program next year.

'DESERT PHILOSOPHER' Snakes Make Good Pets Claims Pop

By "POP" LOFINCK



Now, this article may cause a bit of squeamish reaction among our female readers. But after so many years of listening to widespread character assailment of snakes, I think it is time someone spoke up on the matter.

In the first place, not all snakes are bad. As a matter of fact, some make good pets . . . like the Gopher snake or his relative the Bull snake. (The Bull snake makes a hissing sound to scare its adversary.)

As a preambulating mouse trap, snakes are far better than housecats. My reasoning here is that if cats are well fed, they don't bother catching mice.

Well now, let's catch ourselves a snake. Here's how it's done.

Once you spot a snake, get his attention and hold it until you're close enough to grab it just behind the head. Stroke it gently with your moistened hand and in a few minutes, you have a pet!

One of the common mistakes made by those not familiar with snakes is in the areas of identification. An example of this is the similarity between the common Gopher snake and the rattlesnake.

Now, the Gopher snake has a long, slender head. And, though it bears similar markings of the rattlesnake, the rattler has a broad, triangular shaped head and, of course, normally has rattles.

There are several kinds of small sand snakes in this area. Also red, green and blue Racers. Of these, the red will bite, but it is not poisonous, and they have no fangs.

King snakes are very pretty, with bright stripes running around its body . . . red and blue and black and white. A member of the constrictor family, the King snake chokes rattlers to death, then eats them.

Of those I've encountered out here, the King snake is one non-poisonous snake that I'd advise people not to play with. Once wrapped around your wrist, they can easily cut off circulation.

There are three poisonous snakes in the desert area to my knowledge. These are the Desert rattler, a greyish colored one; the Panamint rattler, which is reddish brown and, when coiled up, resembles cow dung. And, just a note here about this variety—during the hot summer, they sleep in the shade of bushes. The Panamint rattler isn't very good at hearing and one could easily be stepped on if he's in a bush and you don't watch your step.

The results are not normally good. Every Spring, I have to re-educate myself to be snake cautious. I get careless during the Winter when the snakes are in the ground hibernating.

Sidewinders, the most famous around these parts, are the most numerous and most dangerous. They are small, but just as lethal as a big Desert or Panamint rattler. And, for another thing, they're just as lethal in the new born stage as when fully grown. And, as the name implies, the Sidewinders move over the desert sands at an angle and, unlike its cousins in the rattlesnake variety, it does not have to coil before striking.

Some folks are under the impression that the Sidewinder doesn't have rattles. While they do have them, they can't move the buttons fast enough to make the characteristic rattlesnake sound.

And, as a closing word of caution, Sidewinders generally bury themselves in the sand, with a light covering over their bodies. They can strike from this position just as easily as while moving.

Now, the newcomer to our desert areas is frequently cautioned about snakes out here to the extent that he finally concludes, after several weeks of not seeing any snakes, that the words of warning are so much baloney.

Here's an actual case. I was standing at the mouth of an old mine shaft with Commander Harry Brinser several years ago, and our conversation got around to snakes.

"I think that's a whole lot of whooey about so many snakes in the desert. After two years out here, I haven't seen one," Brinser commented.

My reply was issued in subdued tones. "Well Commander, now turn around very slowly and you'll get your chance."

A rattler was coiled in the shadows of the mine shaft about ten feet away!

UCLA Will Offer Folk Music Class

A course in folk music under the UCLA Extension Program will start next Monday, Nov. 26, and end on March 25. Classes will be held on Monday evenings from 7 to 10 in the Desertaire Club building on Rowe Street near Langley.

MUSIC X 345ABC, Folk National Heritage in Music, will be instructed by Ruth Kirley. The course consists of music listening with emphasis on seasonal, folk and national heritages. The objectives of the course is to increase the teacher's own musical awareness, thereby enriching musical experiences in the classroom. The piano and melody and rhythm instruments (recorder, autoharp, guitar, etc) also will be used.

Students may register at the Desertaire Club from 6:30 to 7 p.m. next Monday. The fee for the three-unit course is \$40. No classes will be held on Dec. 17, 25 and 31.

Although the course is designed as a professional course for teachers, it is open to the general public, and anyone interested in folk music, folk dancing and instruments is invited to enroll.

Since a minimum of 15 students is required to conduct the course.

Promotional Opportunities

Present Station employees are encouraged to apply for the positions listed below. Applications should be accompanied by an up-to-date Form 58. The fact that positions are advertised here does not preclude the use of other means to fill these vacancies.

Clerk-DMT, GS-316-4, PD No. 13916, Code 5322 - Secretary of Branch. Types correspondence and reports, maintains files, distributes mail and acts as office receptionist.

Secretary (Typing), GS-318-4, PD No. 13887, Code 532 - Incumbent will serve as secretary to the Head, Electronic Mechanical Engineering Division. Types correspondence, maintains files and acts as office receptionist.

Clerk-Typist, GS-3 or GS-4, Code 5502 - Performs clerical-typing duties for Head of Staff and Associate Head of Staff; acts as recorder for Beneficial Suggestion Committee, prepares reports and performs miscellaneous clerical functions.

Electronic Engineer, GS-9, GS-7, GS-11 or GS-12, Code 5322 - (One vacancy). Performs semi-conductor circuit design, circuit evaluation, production engineering and control liaison. Primary areas of work are missile guidance and fire control systems.

Editorial Clerk, GS-4, PD No. 22263-Aml, Code 7511 - Incumbent will be copy-reading, marking for composition and editorial proofreading reports and various publications.

Accounts Maintenance Clerk. (Part-time), GS-326-4, PD No. 35189, Code 405 - Acts as assistant to Div. Administrative Assistant, in maintenance of the Division financial accounting systems, including preparation of statements and reports, typing and general accounting clerical methods and procedures.

Staff Nurse (WAE), GS-611-3, PD No. 18115-4, Code 8829 - To work on substitute or emergency basis, NOTS. Applicants must be properly licensed to practice as registered nurses at time of appointment and must have completed a full 3 year course in residence at a 2 year proved school of nursing or a full 2 year course in residence in approved school, plus one year's additional nursing experience or education.

PASADENA
To apply for positions, contact Nancy Reardon, Pasadena Personnel Division, Extension 104.
Truck Driver (Heavy); Hourly Salary Range: \$2.50 to \$2.81; Code P715 - Duty Station: Long Beach (San Clemente Island).
Truck Driver (Heavy Trailer); Hourly Salary Range: \$2.75 to \$3.02; Code P715 - Duty Station: Long Beach (San Clemente Island).

Another United Fund Beneficiary



THERAPEUTIC SWIM PROGRAM - Red Cross swimming instructors, under the supervision of a registered physiotherapist, supervise a therapeutic swim class at the Station pool for handicapped children and adults in this area. Classes are held each Wednesday at 10 a.m. for teenage children and at 11 a.m. for younger children. Adult classes are Wednesday from 4:30 to 5:30 p.m. The program is conducted under the auspices of the Navy, the Elks Cerebral Palsy Mobile Unit, and the American Red Cross.

Community And Social News

By TONI GOFF

Our Burroughs High School band will be one of seven high school bands to participate in the 15th annual Shrine Potato Bowl in Bakersfield next weekend. A parade will prelude the pageantry show and jaycee football game at Memorial Stadium between the No. 1 grid team, Long Beach City College, and Contra Costa College, undefeated champs of the Golden Gate Conference.

Highlighting the program this year will be the appearance of the million-dollar crack marching band of Al Malaikah Temple in L.A., along with Joe Beranek, Illustrious Potentate and the famed Scimitar Patrol. Many beautiful floats, Shrine patrols from various areas, and bands from the San Joaquin Valley and south to Palmdale, will join this event for the benefit of crippled kiddies.

"Mickey-Mousing With the Weather" is Dr. Pierre St. Amand's topic next Monday at 8:30 p.m. in the Community Center, sponsored by the AAUW. A business meeting is set for 7:30—prior to the program. Along with his lecture on weather modification, Dr. St. Amand will show the film "Project Storm Fury," a most interesting documentary about seeding hurricanes.

Dr. Irving S. Benglesdorf, of the U.S. Borax Research Corp., will deliver a talk entitled "Aspects of Smog" at the next meeting of the American Institute of Chemical Engineers (Mojave Desert Section). The dinner meeting is slated Nov. 26 at the Desert Lake Restaurant in Boron at 7 p.m. Reservations may be obtained by calling Marie Jenkins, Ext. 72663.

"The Knight of the Burning Pestle," a stage production to be offered locally by the desert campus BJC drama students, will also be presented at the College Theatre in Bakersfield for a special performance on Dec. 15. Travel plans have been outlined for the cast of 25 and the sets, which accommodate 26 scenes, including two interiors, several forest scenes, a barber shop, an inn, a palace, and a battlefield.

Initial performance is scheduled Dec. 7 and 8 at Burroughs High School at 8 p.m. Tickets for all performances are \$1, and a special 50-cent price has been set for Junior High and High School students; they may be purchased at BJC or Burroughs offices, Ridgecrest Chamber of Commerce office, and at the door on the nights of both performances.

Members of the IWV Nurses Club will resume the symposium presentation of the retarded children's group next Monday at 7:30 p.m. in the Community Center. Christmas scholarship donations will be accepted at this time, since the December meeting is to be curtailed in view of the holidays. Complete details will be made available at this meeting of the refreshment course for registered nurses discussed by Dr. Cafferty of Bakersfield JC.

Captain and Mrs. Charles Blenman, Jr. and Sylvia Winslow hosted fifty members of the Kern-Antelope Historical Society last weekend during their tour of the Maturango Museum. A further highlight of their visit was a trek to Petroglyph Canyon, located in a remote section of the Station's range area.

All Council Representatives Asked to Appear at Meeting

A nominating committee for selection of the Board of Directors will be the first item of business at next Tuesday's Community Council meeting scheduled for 7:30 p.m. in the Community Center. Those planning to attend the Civic Concert that evening will be excused immediately following announcement of committee members. All new and old Council representatives are urged to attend.

Other business for this meeting includes a report from the Recreation Committee on "The World Around Us" lecture series to be presented early next year at the Station Theatre, and some further information may be available from the Community Relations Liaison representative on the "County line" query.

Also of interest will be some discussion on the status of the Station Library expansion, airline schedules, passes for house guests, and initial plans for the annual installation dinner.

Dr. G. W. Leonard, president, made public a letter to W. Roy Woollomes, First District Supervisor, requesting immediate consideration of a Kern County Leash Law. He further noted that a recent community poll indicated residents are overwhelmingly in favor of such a law.

Although such action might increase the costs of animal control in the County, Dr. Leonard stressed that it is deemed necessary for the health and safety of residents in unincorporated communities throughout Kern County.

Captain Charles Blenman, Jr., Station Commander, was also in receipt of a letter advising him of the Council's action. He was additionally approached on the possibility of issuing a more stringent NOTS Instruction concerning control of this local nuisance, and was asked that it be enforced until such time as a county ordinance can be instituted.

News From Pasadena

Airport Shuttlebus Service Cancelled

With the reduction of plane service to the Los Angeles International Airport (LAX), the use of a shuttlebus to and from the Foothill Laboratory in Pasadena to provide service for passengers to Foothill has been discontinued. Information for use of persons wishing to reach the Foothill Laboratory is as follows:

AM flight, Inyokern to LAX: Arrives 0724
Airport limousine service: Leave LAX 0740
Arrive Huntington - Sheraton Hotel 0840; Arrive Green Hotel 0850

PM flight, LAX to Inyokern: Leaves 2000
Airport limousine service: Leave Green Hotel 1815; Leave Huntington - Sheraton Hotel 1825

Arrive LAX 1920
Fares: Limousine between Green Hotel or Huntington-Sheraton Hotel and LAX — \$2.50
Taxi between Foothill and Green Hotel — Approximately \$2.50. Foothill and Huntington-Sheraton Hotel — Approximately \$2.50.

Use of private vehicle will be reimbursed at 10 cents per mile between residence and LAX or between residence and either hotel where all-day parking is \$1. At Green Hotel, leave keys at desk; at Huntington - Sheraton Hotel, leave keys with doorman.

Sing Along with Mert

If you are in good voice, whether it be soprano, alto, tenor or bass, your talents are desired for the NOTS annual Christmas Choir.

Sponsored by the Employee Service Organization, the first meeting was held last week, electing J. H. Jennison as chairman and Nadine Robinson, secretary. Merton Welch is the musical director, having served in this capacity for several years.

For many Christmas seasons these songsters, composed of all Station personnel, have rung a cheery note not only at our own facilities, including Foothill and Morris Dam, but also to patients at the Veterans Administration Hospital, Long Beach.

Rehearsals will be held each Tuesday and Thursday noon until Xmas. Those wishing to join, call Nadine Robinson.

NOTS Hoopsters Start League Play

Basketball time is again upon us and the NOTS Pasadena team is warming up to prepare for a successful season in the Pasadena Department of Recreation Industrial League. The first game will be held on November 26. This column will print the season schedule.

Present team members are — Ray Brooks, Bob Mathews, Don Robinson, Jim Herndon, Tom McKinney, Lee Haynes, Ben Long and John Grove. Coach is Norm McDonald.

Anyone interested in joining the fun may contact any of the above members. A \$3 fee is assessed from each member, this money to be used toward entrance fee.

Three practice games have included one win and two losses.

PLASTIC SUTURES DEvised
Plastic sutures, said to be stronger than cotton or silk and to knot easier, have been developed at the Baylor University School of Medicine in Houston, Tex. The stitches are made from propane gas.



DEDICATION SPEECH — Shown with Sierra Madre officials and other honored guests, Captain E. I. Malone speaks from the reviewing stand.

NOTS Participates In Flag Pole Dedication Ceremonies

Taking an active interest in community affairs, the U. S. Naval Ordnance Test Station, Pasadena, played a major role in the flag pole dedication ceremonies held last Saturday in the neighboring town of Sierra Madre.

Captain E. I. Malone, Officer in Charge, and a resident of Sierra Madre, was an honored guest in the reviewing stand and a participant in the dedication speeches. Arrangements for the Navy Band and Color Guard were also made by station personnel.

The Navy Band was obtained through courtesy of the Commander Cruiser Destroyer Force, U. S. Pacific Fleet, San Diego; and the Color Guard is attached to the Naval Reserve Training Center, Paloma Street, Pasadena.

Ceremonies began with a one-mile parade and were concluded with refreshments at the Veterans of Foreign Wars Club House.



HYDRODYNAMICS STUDIED—Captain F. E. McEntire, Jr., (RU), ASW Officer, RDT&E visited NOTS Pasadena this week while on a familiarizing trip to the West Coast. He was hosted by Captain E. I. Malone, Officer in Charge; D. J. Wilcox, Head, Underwater Ordnance Department, and W. E. Hicks, Associate Department Head. Capt. McEntire's scheduled on station included a tour of station facilities and discussions with technical personnel. Shown above with Capt. McEntire, is T. G. Lang, Head, Hydrodynamics Group.



NEW DEVELOPMENTS DISCUSSED — J. H. Green, Head, Turbomachinery Branch, P8076; and Dr. J. W. Hoyt, Head, Propulsion Division, P807 (third and fourth from left), discuss up-to-date weapon developments with station visitors P. W. Nasmith, Deputy Scientific Adviser to the Chief of the Naval Staff, Defense Research Board, Ottawa, Canada; and William P. Roney, Executive Secretary, Committee on Undersea Warfare of the National Research Council and National Academy of Sciences (left to right). The day's program included orientation to NOTS Pasadena organization and a tour of station laboratories and shop areas.

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