



Burning Matter Tossed From Car Can Bring Citation

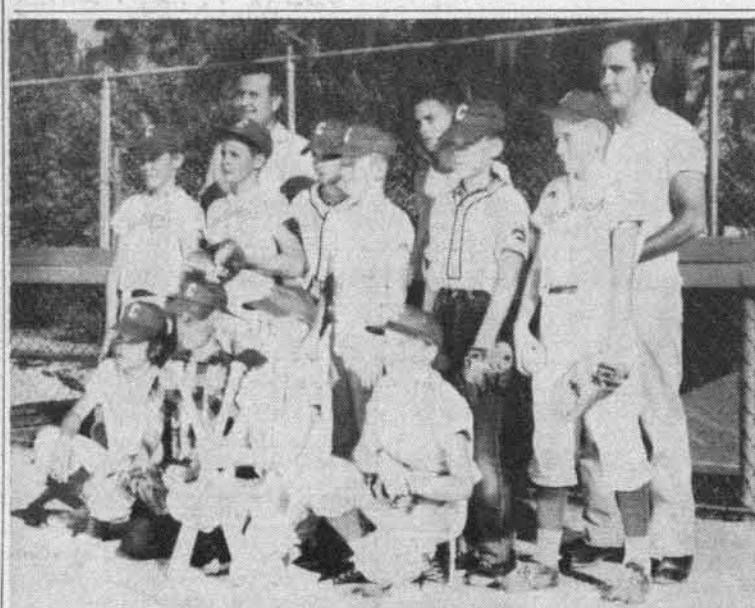
Motorists who toss lighted cigarettes, cigars or matches out of their automobiles will be cited if observed by members of the California Highway Patrol. All motorists are urged to cooperate in the effort to prevent forest fires by always using their ash trays. Patrolmen will rigidly enforce the law that prohibits throwing of any lighted substance on any road or highway outside of a business or residential district.

CAP CADET PROMOTIONS—Wing orders are read by Capt. Louise E. Richards (left) administrative officer, China Lake Cadet Squadron, Civil Air Patrol, promoting David Skaar to 1st Lt., and Michael Fullerton to 2nd Lt. on eve of departure for Mather AFB summer encampment. Earlier, Fullerton qualified as Honor Cadet and received campership award check from his commander, Maj. F. L. Richards (right). Vance Holley, cadet commander (not shown) received a promotion to captain.

Area CAP Cadets Leave for Training At Mather AFB

Twenty-two Civil Air Patrol teenagers climbed aboard an Air Force C-119 plane at Naval Air Facility, Wednesday noon, and headed for their annual 12-day USAF-CAP summer training encampment at Mather AFB, Sacramento, Calif. Four cadet staff officers, Capt. Vance Holley and Lt. Michael Fullerton, China Lake; Lt. Michael Burnham, Bishop; and 1st Sgt. Damon Trimble, Inyokern, reported at Mather earlier in the week for advance indoctrination.

encampment Sunday, August 23, after attending the wing commander's conference, McClellan AFB, Sacramento.



AA LITTLE LEAGUE CHAMPS—After a hard fought final two weeks, which saw the League lead tied twice, the Cardinals top the AA League. The Braves and the Athletics stand in a second-place tie, with the Indians, Eagles and White Sox finishing in third, fourth and fifth place, respectively. Cardinals champions (l-r) are: First row—John Fallgatter, Jesse Hardin, Duke Martin and Tom De Paolo; second row—Wally Wilson, Joey Hibbs, Bill Casaroli, Bruce Bell, Stanley Sheffer, Tom Hibbs and Jay Cochrane; third row—Manager Jesse Bell and Coach Ronnie Lloyd. Cardinals not pictured include: Mike Clark, James Kirkpatrick, Ronnie Wade, Tom Allen, Bob Sizemore and Marvin Miller.

Bakersfield College Classification Tests Given Next Week

An English classification examination will be given Wednesday, August 26, for students who wish to enroll in English 1a conducted here by Bakersfield College. Students who have previously passed English Xb with a "C" or better average will be accepted into English 1a without examination.

The examination will be given in Room 2, in the main building, on the old high school campus. On Monday, August 31, from 7-9 p.m., a qualifying examination will be given for students wishing to take Mathematics 3a (Analytical Geometry and Calculus). This examination is required for enrollment in the course. It will also be given in Room 2, on the old Burroughs campus.

Two Station Men Earn Masters in Engineering

William J. Schoenbaum, Head of the Guidance Branch, Weapons Development Department, and Thomas Wong, Head of the Instrumentation Branch, Propulsion Development Department, have completed all requirements for their masters degree in engineering. Working under the guidance of Dr. Delbert Zilmer, Mathematician in Research Department, Schoenbaum submitted a thesis entitled "Probability Analysis of Random Gyroscopic Drift." Wong's thesis entitled "The Investigation of a High Frequency Transistor Logic Circuit for Digital Application" was prepared under the chairmanship of Professor Cornelius T. Leondes, Department of Engineering, UCLA.

Senior staff officers of this area headed by Major F. L. Richards, Commander, China Lake CAP, and Capt. P. H. Miller, Commander Inyokern CAP, will visit the Mather training and jet orientation flights.

Red Cross Classes Open to Registrants

Any Indian Wells Valley resident may enroll in either, or both, of the two Red Cross courses to begin soon. Both will meet on the new Burroughs High School campus. The Red Cross Home Nursing Course, to be taught by Ruth Stone, R.N., is designed to provide its students with the knowledge and skill necessary to care for sick or injured members of the family. The course will be six weeks in length.

The Parent and Child Care class is being offered to prospective parents. Grandparents and other relatives are welcome to enroll. Bernice Downard will instruct.

These classes will begin as soon as twenty enrollees are listed for each class. To enroll, call Jane LaRosa, Ext. 724481, or write her at 304-A Forrestal. An office committee in charge of farewell parties was faced with stretching a slim budget to cover parties for two girls leaving simultaneously, one to be married and the other to meet the stork. The solution? A joint Troth and Consignees Party. Readers Digest

Rocketeer Deadlines News, Tuesday, 4:30 p.m. Photos, Tuesday, 11:30 a.m.

Navy Relief Society Commendation



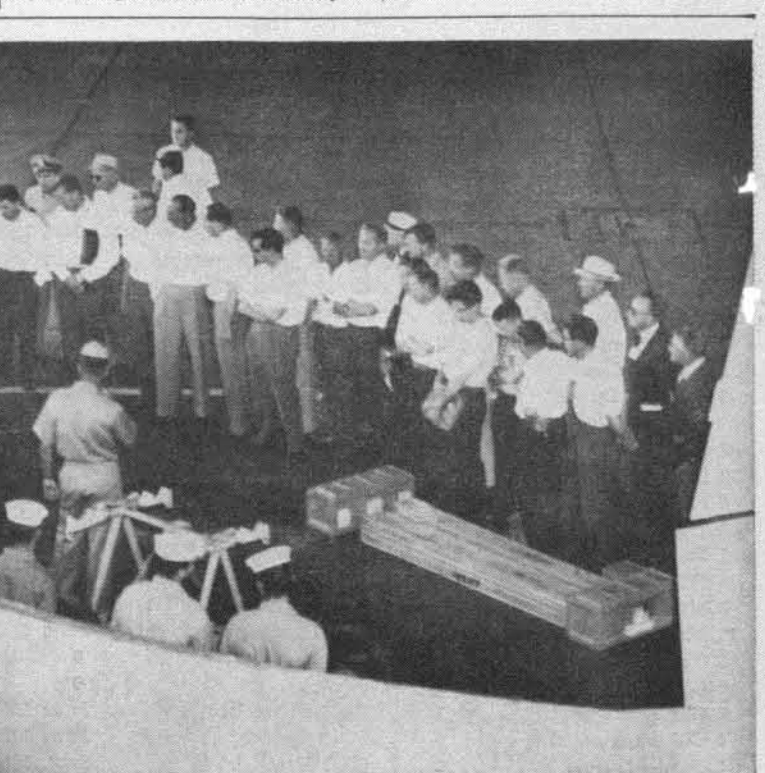
CPO WIVES—For working over 100 hours each for the local Navy Relief Society, Ann Brown (left), wife of MCGMTU's MGSgt. John M. Brown, and June Graham, wife of Richard Graham, ADC, VX-5, received pins and letters of commendation. The presentation was made by Cdr. S. W. Mitchell, Head, Command Administration, Monday at the All Faith Chapel, in acknowledgement of time spent working on the CPO Wives Club NRS project.

High School, College Classes to Begin; Students Should Register Next Week

Pre-registration for evening high school and college classes to be given during the fall semester will be held at the Burroughs High School library on August 24-27, from 7 to 9 p.m. each evening. The library is located on the new high school campus. These classes are a part of the adult education program conducted by the Kern County Union High School and Junior College District.

Classes listed below are tentative and will be given only if pre-registration indicates that there is sufficient demand. Prospective students should not pre-register unless they intend to attend a class regularly since classes are dropped if attendance is poor. The new semester begins Tuesday, September 8. For additional information call Ext. 72019.

- High School Classes: Algebra, High School—First Semester, Monday 7-10; Algebra, High School—Second Semester, Monday 7-10; Arithmetic and Language Review, Thursday 7-10; Art, Monday 7-10; Astronomical Instrument Design, Tuesday 8-11; Blueprint Reading and Drafting, Monday 6-10; Ceramics, Beginning, Wednesday 7-10; Costume Designing, Thursday 7-10; Electronics, Basic, Tuesday 7-10; Geometry, Plane, High School—First Semester, Thursday 7-10; History of the United States, Tuesday 7-10. Other high school classes are: Investments, Thursday 7-10; Mineralogy, Thursday 7-10; Mother and Child Care, Tuesday 7-9; Photography, Thursday 7-10; Pre-retirement Planning, Tuesday 7-9; Sewing, Beginning, Wednesday 7-10; Sewing, Intermediate, Tuesday 7-10; Sewing, Advanced, Monday 7-10.



NATO VISITS NOTS—Industrialists from six NATO countries are framed by an aircraft wing as they watch experienced Naval Air Facility personnel assemble the Sidewinder missile for loading as part of their indoctrination on the study of its production during their two-day visit here this week.

ROCKETEER logo with a rocket illustration and a quote: "We have a funny society in which all want to be young, but 'immature' is about the only insult that will make us fight." —Bill Vaughan

TEMPERATURES table with columns for date and temperature (Max, Min).

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NATO Industrialists Tour U.S. Sidewinder Facilities

Industrial representatives from six NATO countries are visiting production plants and U. S. Navy ordnance facilities in the United States during August to study production of the Navy's Sidewinder air-to-air guided missile. The party of 30 were conducted through many of the Station's Sidewinder research and development activities during their two-day visit here last Tuesday and Wednesday. Industrialists from Germany, Denmark, Norway, the Netherlands, Greece and Turkey received an introduction to the missile from the scientists and technologists who were instrumental in its development prior to continuing their study of the Sidewinder at military installations and industrial plants throughout the country.

Members of the Sidewinder working group toured the General Electric Company, Utica, New York, and the Hunter-Douglas Corporation at Riverside before coming to NOTS. Next week they will visit Nellis Air Force Base, the Naval Ammunition Depot at McAlister, Oklahoma, and the Elgin Watch Company, Elgin, Illinois.

IWW Swim Team Wins Mojave Meet

The Indian Wells Valley Swim Team won the ninth annual Mojave Invitational Swim Meet by a scant two points last Friday, August 14, giving the Mojave Swim Team its first defeat in nine years. The IWW team, coached by Carol and Dick Chatterton, has been training for one year. Sixty-two children ranging in age from seven to 21 years of age traveled to Mojave by bus furnished by the IWW Recreation Council to participate in 66 events held in six age groups for boys and girls.

New Civil Service Exams Announced

Examinations have been announced by the Board of Examiners, IIND, for Helper Plumber and Miscellaneous Duplicating Equipment Operator to fill vacancies at China Lake. Applications will be accepted until further notice for the Helper Plumber exam but there is a closing date of September 14 on the Duplicating Equipment Operator. The Board of Civil Service Examiners Representative in the Personnel and Community Relations Department is accepting Application Forms 57 and Card Forms 5001-ABC from applicants. Forms may be obtained from any post office or from the Representative.

DEVOTION REWARDED—Countless hours of volunteer coaching brings its reward to Carol and Dick Chatterton in the form of the winning team trophy captured by their IWW Swim Team at the Mojave Invitational Meet last Friday. It was Mojave's first defeat in nine years.

Frank Fulton Named As New PDD Head

Frank M. Fulton has been named head of the Propulsion Development Department, replacing Dr. Hugh Hunter who has joined the Research Triangle Institute in North Carolina. The new department head came to NOTS in January, 1948, as one of the first group of Junior Professionals and is the first Station employee to have been promoted all the way from a GS-5 to a department head. He attended the University of New Mexico, where he received a commission in the Navy in February, 1945. He served aboard a cruiser in the Pacific for the remainder of the war, returning to college and receiving his Bachelor's degree in Mechanical Engineering.

On his arrival at NOTS, Fulton was assigned to the Explosives Department, where he worked on Weapon "A," Mighty Mouse, and the HPAG rocket programs. He also conducted applied research on rocket nozzle flow theory and on continuous rod warheads. In November, 1955 he was made Head of the Guided Missile Propulsion and Warhead Branch, where he was responsible for the Zuni and the Sidewinder propulsion and fragmentation warhead programs. Accelerated promotions found him head of the Weapons Development Department under Dr. Howard A. Wilcox by June, 1957. In June, 1958 he was selected as Associate Head of the department at the time of its transition from Propellants and Explosives to the present Propulsion Development Department.

Security Police Chiefs Sullivan, Leslie Retire

Setting an unusual precedent in retirements at NOTS next week will be the retirement of three people from the same Branch at the same time. Police Chief George W. Sullivan, Velma M. Leslie, his secretary; and Jack W. Leslie, Sr., assistant police chief. Friends and associates of Police Chief George W. Sullivan and Mr. and Mrs. Jack W. Leslie, Sr., may attend a farewell party honoring the trio at the Community Center at 7 p.m., Tuesday, August 25.

Retiring Assistant Police Chief Leslie's service almost parallels that of Chief Sullivan. Jack came to the Station October, 1944, also as a Police Sergeant for the contractors, after 21 years on the Los Angeles Police Force of which 19 were spent as a detective. Achieving Civil Service status in 1945, Jack was named Assistant Police Chief in 1951. Recalling early day experiences at NOTS, Leslie related that one of his duties was to escort the president of the Bank of America each week as he went to Mojave to pick up the money for the Station's payroll. On one occasion it consisted of \$200,000 in silver which caused the body of the car to drag on the differential.

Most Navy Exchange Facilities Will Close To Observe Labor Day

All Navy Exchange activities will be closed Monday September 7, (Labor Day), except the following: Open Service Station 8 a.m.-4 p.m. Outdoor Shop 8 a.m.-4 p.m. Com. Ctr. Snack Bar 7 a.m.-10:30 p.m. Com. Ctr. Dining Room 5 p.m.-7:30 p.m. Golf Course Snack Bar 7:30 a.m.-7:30 p.m.

Ridgecrest & Inyokern Residents Can Dial China Lake Direct

All residents of Ridgecrest and Inyokern can now dial China Lake telephone numbers by dialing 511, listening for the dial tone and then dialing the China Lake number desired. If one dials 511 and gets a busy signal, this means all trunk lines are in use. After dialing 511 and receiving a busy signal on the China Lake number called, this indicates the China Lake number is busy. Should either of these conditions occur, call at a later time. To reach the China Lake operator for information or other reasons dial 5011. This service became effective at 6 a.m. Wednesday, August 19. Construction on the new "In Dial" system began a year ago. \$100,000 worth of cable, plus additional equipment have been installed during the interim.

Station employees and residents wishing to enroll in any of the courses included in the UCLA Graduate and Extension Program for the Fall semester may do so beginning September 8. Registration will extend through Sept. 18, and will be accomplished each working day from 9 a.m. to 1 p.m. in the Education Office, Room 1004, Michelson Laboratory. Registration for the Station's Day-Class Program will continue through September 11. In-Service Training Course Enrollment Authorization, Form IIND NOTS 2750 (rev. 11-57), should be submitted in behalf of each employee authorized to participate in the program. Further information on each of these educational programs may be obtained from NOTS Education Bulletins 4-59 (UCLA classes) and 5-59 (Day Classes), or from the Education Office, Ext. 71759.

UCLA, Day Class Registration Facts

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