

Old Timer West Recalls Early Days on Station

ply to pilot plant's "old timer" Walter West because the West fam-

that the original plans called for the ROCKETEER.

three years she was a "home exec- Wednesday and Thursday, August the vacancy in Precinct 7 left by the Company in Schenectady, N. Y., as ment with the research department, 12:30 to 3:30 p.m.

The Wests moved into their residence at 511-B Nimitz in January 1945. The appearance of their home Their hobbies are stamp collecting, photography, wood working, and

In speaking of his service at NOTS, West said, "I am just one of the many 'old timers' who find live and NOTS a good place to

Sports Officials To Hold Meeting **Next Monday Night**

A meeting of the Mojave-Desert Officials Association will be held Monday night at 7 o'clock in the training building, room 212, it was announced today by President Jim Pryor. Following the regular meeting, Pryor said, there will be a SIERRA SAM RELAXES-Between

football; baseball assignments; seat. Believe it or not-his attire sessments; intra-mural sports pro- length mink coats. gram; and officiating rates for the coming football season.

Matters to come before the board of directors, said Pryor, include scheduling of meetings; baseba officiating; discussion of footba fees and conference games to b worked this fall.

Pryor urges all members to l present who plan to officiate foot ball as a rules clinic will be held All board of director member should plan to attend the boa meeting following the regular mee ing, he said.

Registration Announced

will be registered by their parents on Wednesday, August 22 and 23, at the Burroughs High School cafetorium from 9 to 11:30 a.m. and 1 to 3:30 p.m. Parents who plan to be off-Station during these days of registration may delegate any other citizen to register their children.

determine the preference in placement of children in morning and afternoon classes where possible.

are reminded that proof of date of birth in one of the following forms Council will be necessary for registration: birth certificate, physician's statement, recorder's sworn transcript. ment, recorder's sworn transcript, affidavit of parent, family Bible record, life insurance policy (year or In Two Weeks ord. State law requires that a child must be 4 years and 9 months of

who are new to the China Lake Ele- corner of Halsey Avenue and mentary School District are also rein March 1944, as a liaison con- and place. Those students who were several years would have to for Brigham Young, when he first the time of registration, report cards was a paraphrased question of "Is attended previously indicating grade it will in no way influence the field of ordnance.

Station, but there did exist one able information concerning the three-foot-high bush which was child's health record, including

the administration building. The will indicate school assignment of same operating procedures. The only ways wanted him to become an enengineers worked out of seven quon- pupils for the coming year will be change will be that the Council will gineer, therefore, the matter was

with horror the school year need not register again. vide secretarial services to the Coun- appeared in numerous other plays.

Worth Weight in Mink



meeting of the board of directors. runs at SNORT, Sierra Sam is Matters to be discussed at the pictured here with full regalia and Connable and Mrs. Adrienne Young. a pick while digging a foxhole under regular meeting are: officiating flag is retiring on his favorite ejection football rules clinic; dues and as- is worth the price of several full-

3:	Team	Won		Lo
11	Pilot plant	. 8	No.	(
11	Public works	. 8		3
oe	EM Club	. 6		
13.1	NAF	6		
e	Marine barracks	. 5	*	1
t-	Engineers	. 3		-
d.	GMU-25	. 3		100
rs	CPO club	. 2		-
d	GMTU	. 1		1
t-	Olippers	. 1		1
-	Transmitters	0		

Kindergarten, Elementary

All children who will enter the kindergarten this fall

The order of registration of kindergarten students will Parents of kindergarten children

childhood diseases and dates of im-

This includes last year's eighth grade | cil on an interim basis until such



Softball Standings

cam	Won	Lost	Security official
t plant	8	0	Station residents this
lic works	8	1	firing or shooting o
Club	6	2	air pistols, bows and a
?	6	2	shots, or any weapon
ine barracks	5	3	inflicting serious inj
ineers	3	5	hibited in the housing
U-25	3	4	Target practice is p
club	2	5	recognized and contro
TU	1	7	and in remote areas

in the Community Center last Tuesday that the Coun-Students in grades 1 through 8 cil office maintained at the Parsons Road for the past the part played by the Coun-

The Council will continue to serve early age, the theatre fascinated Ed the people as before with the same and he was active in the school drastucco training building served as School zoning information which organizational structure and the matic club, but Ed's father had al-The office will be permanently one of his principal hobbies, the through 12 and who were registered said Mr. Madden, and the office of member of China Lake Players, has

Donaldson Elected New Director

mittee, phone 71343. tions, and all interested persons are was on his own.

Prohibit Weapons In Housing Area

arrows, sling



The directors of the China tured with his famous brother Caesar at the movie star's Brentwood Lake Community Council home. They are direct descendants of Jose Marti, national Cuban hero.

age on or before September 1, 1956 for entrance into kindergarten. This means that they must be born on regular August meeting held Ed Romero, NOTS Engineer Tells of Noted Brother Caesar And Illustrious Grandfather

Eduardo S. Romero, ordnance engineer, head of rockets, in the China Lake schools at the be closed, according to James special weapons and countermeasures section in project en-H. Madden, Council presi- gineering division, test department, is the brother of moday of school. New registrants in dent. Although this step was vie star Caesar Romero and grandson of Jose Marti, Cuba's him—"This is the place", as it did grades 1 through 8 must present, at necessary because of financial national hero of the 19th century. Romero is well-known reasons, stated Mr. Madden, here for his dramatic efforts and his accomplishments in

cil in the activities of this live in Asbury Park, N. J., until he

The directors elected Paul Donald- His first position after graduation resignation of Ray Harrison, Mr. test engineer for two years. His next have been named in his honor. Donaldson will finish out the term position was with Picatinny Arsenuntil elections are held for new di- al, Dover, N. J., as ordnance engi-

The Council has also given notice World War II was well underway that vacancies exist in Precincts 5, by this time, so Ed joined the U. S. 6, and 9, and that elections will be Marine Corps. He was a combatant held at the time of the September in the Solomon Islands and Okinameeting to fill these. All persons in wa invasions. He landed on Okinawa these precincts interested in sub- at a time when the island was under nitting their names for these posts heavy bombardment, and reported should contact C. E. Van Hagan, to the commanding officer whom he chairman of the nominating com- found after considerable difficulty in tors for the Community Council will | tion, to which he replied that he his name placed on the ballot by olition squad, not an engineer!" submitting a petition signed by five Right then, he was sent to demolior more eligible voters from his pre- tion school, three foxholes away, and cinct to Mr. Van Hagan. It is ex- in a matter of minutes and a brief Loy in "The Thin Man." pected that the vote will be un- course of instructions on how to usually large this year because of pull the pin on a grenade,' he was

urged to enter the race for these | His next duty was in Tien Tsin, important positions. The election China, for one year after which he ommittee appointed to handle the was discharged from military servfall elections for the Community ice. The only wound he sustained Council is headed by Henry Nowak was self-inflicted—he struck himself was a kid."

After military discharge, Romero went to work as an ordnance engineer at Naval Proving Grounds in Dahlgren, Va. That was where he met and married his wife, Gean, a Is reminded southern girl from Richmond. They week that I now have two daughters, Vicki and of air rifles, Marti. Marti was named after the illustrious grandfather, Jose Marti. a capable of They came to NOTS in January. jury is pro- 1953, and Ed has worked with proever since.

Romero likes to talk about his Randy and Terry Moorhead rematernal grandfather, Jose Marti, questing recent photographs of an ardent Cuban patriot for liberty NOTS. They were the first twins yards from any road or building. and historically famous as the fath- born on the Station, but now live er of Cuban independence following in Covina, Calif.

Born in New York city, where he Spanish oppression prior to the The story of Marti's career makes

Many accounts of Marti's life have United States the man who ended

York City. He was spotted by a play one of the foxholes. He was quickly lead in his first stage play, "Strictly Dishonorable," which was followed by such other hits as "Dinner at be held on the same day as the na- couldn't, he was a trained electrical Eight" and "Ten Minute Alibi." tional elections in November. Any engineer. "We're fighting a war," While he was appearing in "Dinner resident of this community can have exploded the officer, "I need a dem-Hollywood talent scout for MGM who signed him up for his first movie with William Powell and Myrna He has since been under contract

with Universal and 20th Century the turnout for the national elec- assigned to the demolition squad and Fox, but has been free lancing in recent years. Caesar has never married. Speaking of his brother, Ed



ject engineering in test department FIRST TWINS-Capt. F. L. Ashworth is in receipt of a letter from

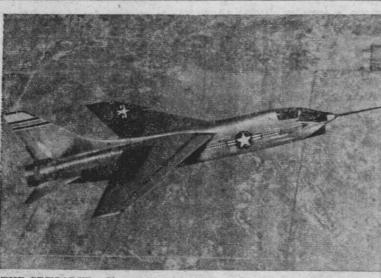


Vo.I XII, No. 33

U.S. Naval Ordnance Test Station, China Lake, Calif.

Beneficiaries

August 17, 1956



test runs. It is piloted by Navy Commander R. W. (Duke) Windsor.

'Breaking the Barrier'

'Duke' Lowers Boom on Desert In Tests of Supersonic Aircraft

China Lake residents may have wondered this week about the "rock and roll" rhythm of their doors and windows and what was disturbing their breakfasts when they heard the thunderous roll and explosion similar to that child or children in equal shares; caused by lightning. They may have inquired and gotten the simple answer, "Blame it on the Duke."

• If none of the above, to the parents in equal shares, and

and roll" with the booming crash was caused by a Chance-Vought F8U-1 Crusader breaking the "sound barrier." The crusader is undergoing a series of test runs in this area and is setting some fast figures for compilation in aviation history. The plane is piloted by Navy Commander R. W. (Duke) Windsor.

"Duke," no stranger to the crusader, was the first man to take the big Chance-Vought plane off and land it on the pitching deck of an

For the first time, the crusader was described officially last month by Secretary of the Navy Charles Thomas as being a potent Navy weapon and was determined to be in the 1,000 miles an hour plus

Secretary Thomas told a Congresplanes seeking to attack one of the United States' new fast-moving aircraft carriers "would first have to fight through the mobile air base's interceptor planes such as the F8U-1

China Lake citizens have had a first-hand view of the plane in action here for the past week and will have still further opportunities when the big crusader goes through more its trial test runs from Mojave Marine Air Auxiliary Station to China Lake, the crusader is providing the performance is being witnessed by a ETEER staff sets up a photo of tions. top Navy evaluation team concerned | Commander R. W. (Duke) Windsor with determining maximum capa- and his flying machine. Cdr. Windbilities of the plane in Navy opera-tions. To date the crusader has had the F8U-1 through its paces here high praise from many quarters.

Watch next week's ROCKETEER and at Mojave in a series of test for photographs and details of how runs being evaluated by the Navy. NOTS personnel are participating in tracking and recording the speed Higher Mail Boxes of the F8U-1 during its flight test-Urged by Security ing in this area.

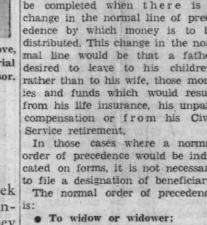
New Chapel Organ Slated for NOTS A new electronic organ is to be provided by the Navy for installation in the All Faith Chapel, now under construction at NOTS.

According to an announcement received from the Chaplains' Division, Washington, D.C., four activities in the Eleventh Naval District are to receive new chapel organs. These are slated for delivery in the month of August.

In addition to NOTS, the other activities are MAAS, Brown Field; MCAF, Santa Ana; and the Naval Hospital, Camp Pen-

were the acts of small children.

liable for a minor's acts.



• If there are none of the above, to the duly appointed legal rep-

It is not necessary for the in sured to designate a beneficiary unless he wishes to name some person

or persons not included above or in

different order,

'Rehiring Rights' Given Employees

A new and more flexible program to jobs designated as essential to defense went into effect during July,

rights granted under the former program established at the time of the Korean, hostilities. These employees could not, in the past, exercise their reemployment rights Project Progresses, granted under the former program Funds Still Needed ean hostilities. These employees China Lake and Ridgecrest comcould not, in the past, exercise their munities are co-sponsoring a fund by a reduction in force. Now the the completion of a power line to Commission will authorize the em- Laurel Mountain, site of the TV ployees to use their rights at any booster station. The campaign was Navy with some interesting super- YOUR HELMET, SIR - Photogra- time during a 6-month period fol- launched in May by the China Lake sonic flight information. The F8U's pher Tom Long, PH2, of the ROCK- lowing issuance of the new regula- Supervisors Association and the

Promotion Slated



olation to intercept or remove mail head of command administration made out to Navy Recreation Fund from mail boxes by a person who department is selected for rank of and mailed to the Recreation Offis not the addressee. Parents are captain according to an AlNav No- icer, NOTS, China Lake, Califortice received this week.



cated on forms, it is not necessary FIRST VISIT AT NOTS-Assistant Secretary of the Navy for Air, the to file a designation of beneficiary. Honorable Garrison Norton (left) arrives at NAF on his first visit to the



PUBLICITY AFOOT-Station personnel confer with Marvin Miles, avia-In moving into the new program, tion editor for the Los Angeles TIMES during a tour of SNORT track the Commission pointed out, special operations. Shown above (I. to r.) are: Jim Judin, head of supersonic provision will be made for employees track division; Marvin Miles; Ray Nelson, head of operations branch; and now serving with reemployment Lt. (jg) M. A. Bedwell, public information officer.

Ridgecrest Chamber of Commerce. Citizens of the two commun

ities have long agreed that a power line would be the simplest, most economical answer to the problem of maintaining a source of energy to operate the booster station.

To date, donations total approximately \$2600. There remains a need for nearly \$2500 to purchase the 16,000 ft. of wire to complete the installation. In the meantime, it is costing \$400 a month for the purchase of fuel to maintain the present power source, according to George Sutherlen, head, ground electronics communications division of command administration.

It is anticipated that the power line supply of electricity will aid in giving a better reception. Approximately \$5 per family in both the China Lake and Ridgecrest areas is the estimated contribution set to reach the goal.

Donations may be submitted a the services branch in the housing authorities that it is a Federal vi- SELECTED-Cdr. F. R. Whitby Jr., office building. Checks should be nia. Receipts will be sent by mail,

Marvin Miles, TIMES Writer To Tell of NOTS

visitor to NOTS this week for the purpose of witnessing operations of SNORT and other highly important work being carried on at this station. Miles arrived in China Lake at noon Wednesday and remained here until noon today. Miles plans to do several feature stories for the TIMES about China Lake.

Wednesday at noon Miles was gree'ed by Station Commander Captain F. L. Ashworth, Executive Officer Captain F. A. Chenault and other NOTS dignitaries. Following lunch he met with NOTS technical personnel in the administration building discussing Station programs. The balance of the afternoon was spent in conference with members of the supersonic track division of the test department.

On Thursday Miles witnessed supersonic speed runs on SNORT and baker four track, visited the aeroballistics laboratory and some of the Station's ground ranges.

Prior to his departure Friday the TIMES' expert aviation writer saw several NOTS films and visited with Station officials. Dates and times of the Miles articles in the TIMES will be published in the ROCKETEER prior to their publication in the TIMES.

UNITED STATES NAVAL ORDNANCE TEST STATION

CAPTAIN F. L. ASHWORTH, UNITED STATES NAVY

The Rocketeer, an authorized Navy publication is printed weekly by Hubbard Printing, Ridge crest, Calif., with appropriated funds and in compliance with NAVEXOS P-35, Rev. November 1945. The Rocketeer receives Armed Forces Press Service material which may not be reprinte without AFPS permission. All photographs are official U. S. Navy photos, unless otherwise BUDD GOTT

Phillys Wair, Editorial Clerk; Peg Gregory, Annex Correspondent (Foothill, phone Ext. 35); A. E. Block, and Jeanne Smith, Office Building 35, Top Deck — Telephone 71354, 72082, 71655

United States Navy League Called Civilian Arm of Navy

The Navy League of the United States has, through the 4 holiday, W. A. Huggins, President years, earned the name, "The Civilian Arm of the Navy." Scarcely a day goes by that some unit of the League some- tary of Governor Goodwin J. where does not contribute in its own way to the support Knight's Traffic Safety Committee, of the United States Navy. Military service being no requisite for membership, the League functions through councils of citizens who use as their guide, the principle that the Navy is one of the surest guarantees of national security and world peace.

In the words of a high League League is heard with respect official, the organization demands Perhaps the greatest and most which a strong Navy, including the to the League is due to its sponsor-Marine Corps and naval aviation, ship of Navy Day. October 27 was

Contrary to popular belief, the observance because it commemo-Navy League is not solely composed rates the historic day in 1775 when of re'ired naval officers, although the Continental Congress took coghe membership is well salted with nizance of a bill providing for the

e dedicated to the support and preservation of the Navy and the National Defense Department. Without this feeling of dedication he forthcoming "Navy Day." could hardly give his time to parned for the benefit of the Navy The League membership is not based on social prominence; it searches out and enlists in its ranks men who are willing to work and

act upon a principle Trace Roots Curiously enough, the Navy League, first suggested in 1901, can trace its roots back to the Civil

War. Some of the League's founders nad served in the Uni'ed States Navy during that war, but had renation that existed between the war's close and the opening of the Spanish-American conflict, Most of them returned to the service during that latter war and were connected with the Navy Militia both before

Believing that war could only come to the United States across the seas, these men, inspired by deon to the Navy, worked for the foundation of an organization that would help perpetuate an efficient and adequate fleet. This idea crysalized in the formation of the Navy selected as "Bluejacket of the be disposed of properly. League and President Theodore Month" at the Naval Air Facility for "Everyone should want clean for Federal workers." Roosevelt became the first president the month of July. Wallace was highways, so don't rely on enforceto endorse the group. Part of the born in Berwick, Pennsylvania and ment agencies to stop littering. Nobel Peace Prize money given the still regards it as his home town. President was donated by him to Wallace entered the service Ocfurther strengthen the new organ- tober 5, 1948, receiving his initial ization. training at San Diego. He wears

The Navy League took the shape the following ribbons: the good conof a non-partisan, non-commercial duct and National Defense. and non-political organization. Al- He has served with the Patrol though through the years its pro- Squadron 43, Air Transport Squadgram and immediate objectives have ron 32, Air Transport Squadron 25, Christian Science: (Chapel Annex) changed from time to time, the bas- and Fasron 110. He is assigned to ic objective-to promote a more the NAF engineering department, general knowledge of the Navy by utility division, as plane captain of men who are firm in the belief that Hup-2. without an adequate Navy there can His selection as "Blue jacket of be no assurance of peace-has not the Month" resulted from outstandchanged at all.

Navy League Today

Today the Navy League has over 10,000 members in 101 organized councils. Meeting in convention each year, the League raises a voice that is heard. In large city and small city, the League council throughout the year speaks as the "civilian arm of the Navy." Because it has grown with dignity and wisdom, it has growth with strengthand today the voice of the Navy.



THE ROCKETEER

ern states led the nation in reducing highway fatalities for the California State Traffic it. Give it your all! Safety Committee.

Huggins Announces

duction of 8.8 percent for the July Coordinators and Executive Secrestates achieved a 32 percent reduction in fatalities for the Fourth.

"This was the greatest reduction in any area, and the dramatic, lifesaving drep in California from 13 'a well-balanced defense team of general recognition that has come the improvement in the holiday's grim toll," Huggins said. California was one of 16 states which showed selected as the annual Navy Day appreciable reductions while eleven

Every civilian who is a good Amer- fleet to protect the lives and prop- served Slow Down and Live Proican citizen and every member of erty of the citizens of a young and gram with its emphasis on steppedthe armed forces not on active duty struggling United States. In add- up enforcement, plus widespread ition, the date also celebrates the publicity and promotion, will defbirthday of President Theodore initely contribute to the improveseapower resulted in a program accident record. The Memorial Day which made the United States a reduction was 21.3 percent and I We salute the Navy League Labor Day at midnight."

prehended scattering trash and rubbish along public highways will be arrested, says the California Highway Patrol in emphasizing an

of cans, bottles, papers, garbage fits are: was placed in the California Ve- elect to furnish a survivorship anhicle Code by the 1955 Legislature," nuity for their spouse; those who said Patrol Commissioner B. R. retire, after 30 years of service, be-Caldwell. "This restriction against tween ages 55 and 60; employees litter-bugs prohibits the scattering who are involuntarily separated of trash anywhere along the right- from the service at any age after

tive enforcement action against viwho die while on the government Her ability to perform many editinued. "Our highways can be kept payroll. clean and beautiful if motorists will carry a trash bag or other | Congressman Hagen says, "The and her understanding and accurreceptacle and keep cans, papers enactment of this bill has been hail- acy in the use of highly technical Kenneth E. Wallace, AD2, was and trash in the car until it can ed in the Nation's Capitol by em- terms is of great value in prepar-

Do it yourself."



Sunday School-9:30 a.m.

Morning Prayer-11 a.m.

Protestant: (Station Chapel)

4 to 5:30 p.m.

Friday, & p.m.

Morning Worship-9:45 and 11 a.m.

Richmond elementary schools.

NOTS Hebrew Temple-Halsey Street.

Roman Catholic: (Station Chapel)

Sunday School-9:30 a.m., Groves and

Holy Mass-7, 8:30 a.m. and 12:30 p.m.

6:30 a.m. Monday through Friday; 8:30 a.m.

Confessions-8 to 8:25 a.m., 7 to 8:30 p.m.

Saturday. Thursday before First Friday

Services every second Monday and fourt

Morning Service-11 a.m. Episcopal: (North end of chapel annex) Holy Communion-7:30 a.m.

ing performance of duty.

AD2 Kenneth Wallace

July Honoree

TEMPERATURES

			Max.	N			
lug.	9 .		104				
Aug.	10		102				
Aug.	11		98.				
Aug.	12		98				
Aug.	13	The state of the s	98				
Aug.	14		. 99				
Aug.	15		102				



the second consecutive sum- TRIED A "BENNY SUGG" LATELY?-As an employee of the Governmertime holiday of 1956 as ment, you have every opportunity to help yourself and others too. The compared with the same period in 1955, according to figures released last week by figures released last week by conditions, it's a two-way street and you can be right in the middle of



SUSTAINED SUPERIOR PERFORMER-Shirley Lieberman, clerk sten ographer in propellants and explosives department is pictured with Dr. Hans K. Haussmann, consultant for whom she has performed secretarial duties for seven years. Her sustained efficiency and versatility have earned her a \$200 award. She is assigned to Pasadena Annex.

'Retirement Law' for the entire period of the program from Memorial Day eve through Labor Day at midnight." Will Bolster Morale, Says Harlan Hagen Rewards Secretary At Pasadena Annex

curtail this type of activity in Call- of at least 20 per cent in their years as "A law prohibiting the throwing those who will receive bonus bene-

"The Patrol will continue post- years; those who retire for disabil-

Hagen Says

ployee spokesmen as a real victory ing the correspondence of Dr.

Ability, Versatility

will result in bolstering the morale sives department recently received of Federal personnel," Congressman a \$200 award and certificate for Harlan Hagen said this week in sustained superior performance. referring to the new Federal em- Mrs. Lieberman is stationed at the ployees retirement law signed by Pasadena Annex and is secretary to become Dr. Hans K. Haussmann, consultant for the department.

enforcement program designed to all employees to receive an increase years, and has worked a total of 26

Always Assisting

nance department.

able in the position she occupies, Haussmann.

Chaplain's Corner

By Chaplain James L. Carter, USN

A little girl was being taught by her mother that God is everywhere. However, the girl insisted, "But I need a God who is somewhere."

This is a universal need. We are moved to awe by immensity, but find our greatest satisfaction in things we can understand. We may accept the doctrine of God's omnipotence, but are prone to ask, "Can He help me?" Faith may reach toward grasping the concept that God is everywhere, but the real hunger is to know that God is also "somewhere," who relates Himself with personal need, and who hears the prayers of His children.

We often look at the stars on the desert. They are clearer, brighter, and we are reduced to a feeling of insignificance by their countless numbers, and the enormity of the universe which they reveal. But as we gaze, we usually find our eyes straying to the north star, easily recognized, and a key to navigation. By it we feel less overwhelmed, and more at home

As a corrective thought to the overwhelming "God is everywhere," there are the words of the hymn:

> "... Nearer than self Thou art to each; The truth of Thine indwelling teach."





aviation ordnance depart ont, is eliminate leaks and prevent pud- jectives of AAUW. the column personality this week. dling of water. Mosquitos will breed Her husband, Dr. Lewis E. Ward, in small quantities of water and wet reads and discusses contemporary of aviation ordnance, and her son. . All ditches, water holes, aban-Dr. Lewis E. Ward Jr., recently doned wells and similar places where afternon tea group who present Doing Exceptional Job! was employed in the mathematics water collects must be filled or their favorite books in review division of research department.

ton, Mass., when she was 13 years be kept in repair. Screen doors and for these study groups have not as old. She attended Lexington High screens should be kept closed. If College in Cambridge where she quito nets, (over cribs and bassinets) earned her A.B. and M.A. in math- protective clothing and insecticides

After college, she taught math for 1 year at Simmons College in Boston, then 2 years at Northwest ern University in Evanston, Illinois. It was at this time that she married Dr. Ward. Shortly afterwards,

the defense program during this period. It was at this time, during the summer of 1945, that Dr. William B. McLean, the Station's presever since. Incidentally, many form-

stay home, rest and devote the adoption or further award. coming years to being a homemaker again. She's really very domestic. She loves gardening and cooking, home, she reluctantly consented to -it should have read Navy chief, built from the keel up. work on a temporary assignment in the fire control section of research and development department (now aviation ordnance). She headed the unit which later became a section, and then a branch. A talent for math which was dem-

onstrated at an early age was the deciding factor in Mary's choice of

During her many years at NOTS, she has authored many classified technical reports covering the evaluation of items of aviation ordnance, as well as others of more general interest describing new mathematical techniques for analysing the operation of aircraft rockets and fire control systems. She was recently presented with a NOTS 10-year service pin.

She is a member of Research Society of America and American Association of University Women. Stereoscopic photography and exploring the country in their trailer Fritz, could testify to, but she has

Medical Officer 'AAUW' Distributes Lists Mosquito

housing are requested to co- activities of the branch in this area. operate with Station sanitation personnel in mosquito The branch offers many interest control. This can be accom- ing projects for work and study, inplished by maintaining clean monthly to discuss topics of current surroundings. The following interest. Among these groups are: precautions should be taken:

in which the objectives are the study

- ottles, and similar articles which collect water must be picked up and placed in dumpsters for removal to he disposal area.
- · Emptying of barrels, water in these two fields.

early in the morning to allow all Social Studies and Legislative:

drained to prevent water from stand-

California Revises State Traffic Signs

California Department of Motor Vehicles revised Vehicle Code, the Navy, Marines Study tng replaced by new red reflective 'Airphibious' Warfare type signs, according to Arden Hanes, traffic investigator of the

As soon as the STOP signs have Navy's first assault helicopter carbeen replaced, other signs of a regulatory nature will be changed to the new reflective type signs on all streets and highways throughout

Win Substantial Awards In Suggestion Program

Employees can win substantial terial or labor, or increase produc- tion of a special large elevator and tion on their own jobs. Still larger construction of additional troop awards will be made to the suggester if the suggestion applies to other naval activities. The Committee on Awards recommends many suggestions for referral to the Office of Industrial Relations for possible

CORRECTION

In last week's ROCKETEER Navy officials said the carrier

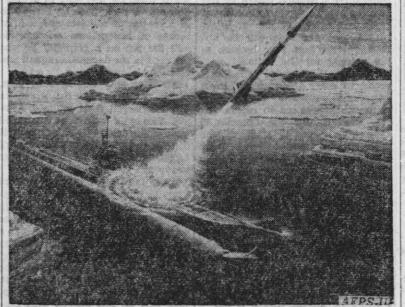
Jeep Carrier

Originally a WWII "jeep" carrier,

awards for ideas which save ma- gear from the flight deck, installa-

Troop Capacity

week. But this was not to be. Math- unit 25 was given a new title when velop new techniques in "airphib-James Johnson of guided missile would be used in experiments to de



are her ideal pastimes. She loves SUBS TO FIRE GUIDED MISSILES—The Navy is going all out to perfect its underwater ordnance program. Currently, a program is underway no patience with cats. She likes to equip submarines with long-range guided missiles that have atomic to read 'whodunits' for light relax- warheads. An artist's conception of such a submarine and missile is thing happen to you, your family isfaction in a clean area.

Welcome to Women

Women is distributing through the Connie Witnack, a printed welcome Occupants of on-Station and cordial invitation to all women

THE ROCKETEER

- All discarded tin cans, empty of international problems and the part of the United States in the in-
 - · Art and Music: creative work and appreciation of the many phases
- Education: a general discussion group whose aims are to review and • Irrigation of lawns, flowers, and study the objectives and problems of
- standing water to evaporate before studies family and community probnightfall to prevent development of lems, mental health welfare and Mary C. Ward, mathanatician, mosquito larvae. Sprinkler systems pertinent State and national legishead of analysis and reports branch, should be kept in good repair to lative actions which further the ob
 - e Play reading: a group which
 - Members of the book review their monthly gatherings. Meeting Places

Definite meeting times and places lished prior to the meetings. Membership in these study groups

branch membership. Interested persons may call Mrs. Archie Howell, 69-A Rowe, Ext. 73043, Mrs. Rod or Mrs E V Ashburn, 100-B Ellis.

With THETIS BAY

rier, the Thetis Bay, gave Marine

the Thetis Bay has undergone an

ematicians were scarce and in great he retired. Erroneously, Johnson jous" warfare, and that eventually JITTERBUG-Edward L. Bell, ADC, demand, and after 3 or 4 weeks at was referred to as a Marine chief a helicopter assault carrier would be leading chief with VX-5 squadron, and wife Louise swing out to the music of Pug Pilcher's band at the CPO Club. Saturday night dances at the club are increasing in pop-

> helping them with runds given by Fund drive.

A wholesome recreation program s always under way at the club. handled . . . and where it won't The chiefs have a softball team in blow around and mess up the the intra-mural league and are wholeheartedly encouraging the community. Station's golf program; many are expert golfers. A goodly number of But it can't keep it INSIDE the chiefs are on various Station committees and accept responsibility readily as they do their part for community government.

other fine programs.



Pilcher band that is playing engagements at the community center and the chief's club. Members of the group are (l, to r.): "Pug" Pilcher (at drums), Herbert Guest (at bass), "Chuck" Rock (on sax) and Maxine

Compliment Chiefs on Club for these study groups have not as yet been designated, but will be pub- Management, Community Spirit

Last Saturday night's dance at the chief petty officers' is open to all women regardless of club was one of the most enjoyable in several months, according to Chief Charlie Burns (club president) and members of the club. Music was provided by "Pug" Pilcher's McClung, 101-A Fowler, Ext. 77813, band (the band that swings politely) and was enthusiasti-

cally received by all present. HEALTH ... and operated sólely by chief pett officers at NOTS. They plan and provide all programs presented i he club and, from all reports, do an exceptional job of management

Always contributing to charities, chiefs sponsor two crippled children in Ridgecrest and are constantl



club members. In addition to the above, the chiefs can always be The Dempster Dumpster is counted on for the annual United

We salute the chiefs' club and its members on their excellent job

As a member of NOTS Governwill be glad you did.

CLEANLINESS

and DOLLARS

designed to keep trash IN-SIDE where it can be easily

unless you PUT it inside.

Someone has to clean up... If you do it ... it takes your of management and their many time. If Public Works has to do it ... it takes your money.

ment Employees Benefit Association | See that trash gets INSIDE (GEBA) it is to your advantage to and the door is shut. Not boost the membership. Should any- much saving ... but more sat-

News from Pasadena Annex



TASK TEAM MEMBERS-Working at Key West on a Bureau of Ordnance evaluation program are the Pasadena employees pictured above (l. to r.) first row, seated, Bill Ervi, Dave Faulkner, Frank Masterson, George Norton, Greg Wilkinson, Grant Baker, Bill Galbraith; center row, Jim Smith (in Key West to attend a conference), Jack Hughes (behind Jim), John

Sandy, Bob Simeral (behind John), Calvin Sweat, Mike Santeramo, John Campbell, Mickey Bergman, Bill Parker; back row, standing, John Rayburn, George Steed, Joe Halminski, Helen Fahy, Ann Phillips, Lonnie Phillips, Bette Roche, Bob Marimon, Artie Daniels, Carl Peters, Mort Heinrich. Bill Kloepfer was absent, Max Kline and Martin Nuss were in transit.

NOTS 'Task Team' at Key West For Bureau of Ordnance Evaluation

A group of nearly 30 NOTS Pasadena employees left for Key West two months ago. This task team from the torpedo development division is expected to remain in Florida for another four months.

THE KEY OUTPOST, weekly newspaper of the U. S. Naval Activities at Key West, in describing the work of the U. S. Naval Ordnance Unit at Key West, says:
"The mission of the Naval Ord-

nance Unit is to assist in the conduct of pre-production and evaluation tests and to provide supporting services to the Bureau of Ordnance activities and contractors in connection with development, test, and evaluation of ordnance equipment."

The NOTS task team fits into the Key West picture as a Bureau of Bureau of Ordnance evaluation of a arriving with regularity, but it has

major underwater ordnance weapons program. To say that most of the team is doing laboratory work, but that some of the people spend a lot of time at sea, is to say just about all that can be said about the official work of the team.

Official reports from the NOTS Ordnance activity. It is conducting Key West Field Station have been

taken a little doing to compile unclassified information for publica-

Fortunately, Jim Smith, associate head of the torpedo development division, returned from a conference at Key West with news of our absent colleagues. A few days later, Tom Fahy managed to spend one evening writing a letter. These two events have made it possible to report on the off-duty activities of our transplanted friends.

Most of the Pasadenans took their families with them for their sixmonth sojourn. They are renting houses and apartments, and living in hotels and motels. One couple, Joe and Betty Halminski, are keeping house in a trailer.

All the children are having a wonderful time, Jim Smith reports, and our people are getting acquainted rapidly in town. For example, George Norton's landlord is the mayor of Key West.

Deep-sea fishing is one of the principal pleasures, and it is also possible to fish from the docks right in the middle of town. This recreation has provided many a red snapper dinner.

Skin diving and spear fishing are popular. Mike Santeramo is building a spear gun, and Dave Faulkner is negotiating to buy a boat. Helen Fahy has been the champion skindiving collector. Joe Helminski, fishing off the shrimp fleet docks, hooked one that took away his gear when his back was turned for a mo-

"John Sandy," Tom Fahy reports, "is an avid fisherman, often being on the bridge or dock long enough to lose a pint or more of blood to the mosquitoes.

"Myron Bregman and Bill Kloepfer have joined the local flying club and are learning how. George Steed already knows how, and takes others up for looks about.'

Four members of the group who recently received promotions-Mort Heinrich, Mickey Bregman, John Sandy, and Bill Ervi-planned a beach party to celebrate. This party, to which the entire team and their families were invited, was to be held on Saturday, August 4. No evaluation reports have yet been received, but it is undoubtedly safe to assume that it was a success.

Underwater Thinking

This reporter once asked a Morris Dam diver what he thought about during those motionless minutes under water-just floating there, outwitting the bends, waiting for time to pass. We theorized that he couldn't very well be figuring out his income tax or making out a shopping list.

His answer was that he just stayed there.

Maybe what we all need is a quiet half hour occasionally, just "staying there," with our lives depending on the proper functioning of men and machines up above.

Maybe this is the reason this bunch of men so often makes news for their unselfish and courageous acts-and it's harder to make news this way than by taking part in a head-on collision.

Once more we are reading about our Morris Dam divers and seeing them on TV-all six having volunteered to search the lake at the Dam for two missing children.

It seems that whenever there is a need for unselfish action, these men immediately and automatically and unanimously vol-

At the last blood bank, for instance, there were 17 donors from our group of several hundred employees. Five of them were divers. The sixth diver always volunteers and is always refused-he's had jaundice. For the last six blood banks, these divers have had a 100 percent record of volunteering.

As we said, maybe what we all need is a few of those underwater think sessions.

Fifteen Promoted At the Annex In Recent Weeks

Since July 20, fifteen Annex employees have received promotions. Six of these were in the supply office, one was in the engineering department's industrial division, and the rest were in the underwater ordnance department.

The employees and their new grades are listed below according to their departments.

Supply department:

Mary K. Fritz, property and supply clerk, GS-4; Catalina R. Caves, procurement clerk, GS-4; Richard A. Lovelace, equipment specialist (general), GS-7; Dorothy A. Oliver, property and supply clerk, GS-4; Edith S. Nickels, clerk-typist, GS-3. Engineering department, industrial division:

Walter L. Brown, ordnance inspector (general) GS-8.

Underwater ordnance department

employees: Francis J. Hill Jr., aerodynamic

development engineer, GS-12; Richard D. Fritz, electronic scientist (instrumentation), GS-9; Douglas J. Wilcox, physical science administrator, GS-15; Jack L. Sayre Jr., mechanical engineer (engineering technician, instrument design, GS-

Gerald P. Gould, budget specialist, GS-7; Waldo E. Bemis, torpedo design engineer, GS-12; James A. Berget, physicist, GS-7; Kenneth S. Leisge, ordnance inspector (general), GS-8; Henry G. Taylor, aerodynamic development engineer,

Man-of-the-Month



RALPH J. JONES-Elected Man-ofthe-Month for July in the P8094 shops, Mr. Jones is an experimental machinist. He has worked for NOTS since April 1947, when he came here from the Air Force's MacDill Field in Florida where he had worked from 1942 to 1946.

Mr. Jones's other previous period of civil service was at the Naval Gun Factory in Washington, D.C., where he spent three years during World

It was during the intervening years in Washington that he met his wife, Bernice, who is now a secretary with the P809 division office. Mr. Jones operated his own hydraulic machinery service shop and was service manager for Locomobile's Washington branch.

Since he no longer keeps up with his music, it may come as a surprise to some of his friends that Mr. Jones once played cello with the civic symphony orchestra in Washington.

Editors from Naval Laboratories Meet At Pasadena for Information Exchange Pasadena Annex played host at an Engineering Research and Evalua-

iting and publishing. The committee meets for the purpose of exchanging information on editorial procedures and production methods. At last week's meeting, each laboratory's representatives discussed the types of reports issued by their organizations, and compared their procedures and methods.

Gertrude Smith of the Naval Civil tronics Laboratory, San Diego.

all-day conference last week of the tion Laboratory, Port Hueneme, is inter-laboratory committee on ed- chairman of the committee. Kenneth L. Gardner of the Naval Air Missile Test Center, Point Mugu, is secretary.

The other laboratories represented on the committee are the Naval Radiological Defense Laboratory, San Francisco, NOTS China Lake, NOTS Pasadena, the Naval Ordnance Laboratory, Corona, and the Navy Elec-



NAVY EDITORS MEET-Representatives of the U. S. Naval Laboratories in California, meeting last week at Foothill, are (l. to r.) above: Humphrey L. Chadbourne, NEL; Alfred W. Brower, NAMTC; Catherine C. Campbell, NOTS Pasadena; Carl M. Johnson, NEL; Emlin Littell, NOTS China Lake; Thomas J. Mathews, NRDL; Gertrude Smith NAVCERELAB; O. K. Macolmson, NOL; C. E. Van Hagan, NOTS China Lake; and Theodore G. Brough, NRDL.

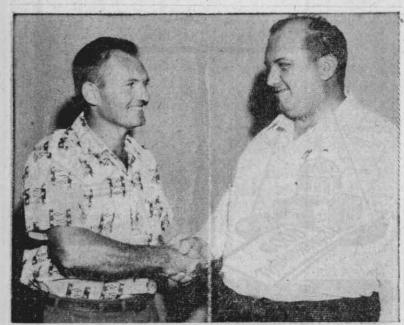
ESO Elects New President; Plans Coming Year's Activity At a meeting of the board of the;

employees service organization held on August 1, Chuck Bailey was elected president by his fellow board members. Chuck has served as Morelected vice president.

At the first meeting of the new has sponsored during the past year. tion.

show last November, initiated by Al Stoltze; the ESO Newsletter, proposed by George Hughes; the ESO bulletin board, built by Ralph Ferris Dam representative for the-last guson and maintained by Sue Burg; year. George Hughes of Supply was and the NOTS swim club, organized by Flo Pincus.

Tentatively planned are two new board, neld in July, the retiring projects—a rocknound club, which is president outlined the various func- being investigated by Roman Curtis, tions of the organization, and re- and a handicraft display which viewed the new projects which ESO George Hughes has under considera-



NEW ESO PRESIDENT-Chuck Bai ey, leit, Morris Dam representative, receives congratulations on his election as president from Yako Dragicevich, treasurer, who has been acting president of the Employees Service Organization since last January.

Berth Belger

What's Doing

By Helen Michel, recreation director

"Honor your partner, do si do, allemande left and swing your partner" are familiar calls for those who know how to square dance. If you don't know, or want to "brush up" on the steps, now is the time to register for the adult class beginning September 12 at the Community Center.

This class, sponsored by the Cactus Squares, an advanced group, will be held weekly for twenty weeks. The first three sessions will be open to everyone and after that new persons will not be admitted in order to keep everyone at the same level of advancement. Call Ext. 77742 for more information.

Each Wednesday night until September, the square dancers are meeting on the tennis courts to renew friendships and polish up on

For those who enjoy a different kind of recreation activity, the badminton club meets each Monday night at 7 p.m. at the Station gym. A large group was there last week and held election of officers. Thomas Atchison is the new prexy and Bob Stein is the secretary for the coming year. This is an informal club concentrating on the sport of badminton. Dues are minimal. They issue an invitation to anyone interested in playing the game to join them on Monday nights. This is a fine opportunity to get some exercise and to meet new people.

Jr. Teen Age Party

On Monday night, August 20, anotherother Jr. Teen Age party for the 12 to 15 year olds will be held at the Anchorage. There will be dancing, refreshments, contests and prizes. A special invitation is extended to all children in this group to attend the party sponsored by NOTS recreation division.

By popular request, the NOTS recreation division is sponsoring another dance for all Station residents over 21 years of age. Jimmie Whetmore's band will provide music from 9 p.m. at the Community Center on Saturday, August 25. This group has played in many of the popular spots of southern California and promises music "sweet and danceable." We suggest you plan now to attend this event. No admission will be charged.

On Thursday, August 30, the Camp Pendleton Marine Band will present "Marines in Review" at 7 p.m. at the Station theatre. Following the recording for their weekly radio broadcast they will present a concert. We invite everyone on the Station to attend. No admission will be charged.

NOTS Skeet Team

The U.S. Naval Ordnance Test Station skeet team participated in the National Skeet Shooting As- lie. sociation held in Reno, Nevada, on 300 shooters competed with teams Roy E. Hartley.

The China Lake team finished as runner-up, in Class A, to the Illinois team, and each member received a brassard to be sewn on his shooting jacket.

The following men represented NOTS; Cdr. C. C. Callaway, NAF; LCdr. L. J. Zok, NAF; Joe E. Huff, CLPP; R. E. Norrif, BM1-VX5; V. L. Emdreson, ALC-VX5 and Philip Norcom, CLPP.

Navy Exchange Slates Benefit Fashion Show

Navy Exchange will present a fashion show next Thursday, August 23, at the China Lake Community Center, announces Lt. L. H. Benfell Jr. New fall fashions in ladies' dresses, skirts and blouses will be modeled. "Back-to-school" fashions for girls and children will be shown. All styles shown will be available at the Navy Exchange retail store.

The fashion show will begin at 1:00 p.m., admission is 50 cents per person. The proceeds will go to the China Lake Little League Baseball Association. Refreshments will be served and the public is invited to attend. Tickets may be purchased at the door or at the Navy Exchange retail store.



Starting Times: 6 and 8 p.m. daily Kiddies' Matinee (Special Movies) 1 p.m. Saturday Matinee: 1 p.m. Sunday

"VAGABOND KING" (87 Min.) Kathryn Grayson, Rita Moreno

AUG. 17

So rousing in scope, so provocative in ro mancel It's the picture that will be long re membered for introducing the greatest new singing star of our time, Oreste.

SHORTS: "Races to Remember" (8 Min.) AFSM No. 538 (19 Min.)

"ANIMAL WORLD" (82 Min.)

A sensational documentary in color. It is an engrossing cavalcade of animals, including man, over a period of millions of years. Dinosaurs, reptiles, and insects are shown in a habitat of drama, tragedy, and comedy. This is exceptionally educational and inter estingly different.

> MATINEE "BRONCO BUSTER" (81 Min.) Scott Brady

SHORTS: "Bathing Buddies" (7 Min.) "Mysterious Island" No. 8 (16 Min.)

AUG. 19-20 SUN .- MON. "SEVEN MEN FROM NOW" (78 Min.) Randolph Scott, Gail Russell

The old west of quick triggers, hard driving loyalties, white courage and black villainies long associated with the name of Randolph Scott are created anew in this late production. Gail has trouble landing her politely meel

> SHORTS: "Thunder Beach" (10 Min.) "Ralph Marterie Orch." (15 Min.)

AUG. 21-22 "SONG OF THE SOUTH" (95 Min.) Disney Feature

This reissue will never die or even fade away. Disney's tale of Uncle Remus and his now famed stories are a film classic for old and young. In color.

SHORT: "Sardinia" (32 Min.)

Coming & Going

New Employees:

Aviation ordnance-Sheila D. Jen-

Engineering - Yit Nan Louie, the 250 target national event of Richard S. Reynolds, Homer O. Les-

Supply-Shirley A. Barbee, Dor-August 9, 10, and 11. More than othy A. Rice, Audrey M. Lamson,

> James P. Ray. WOLKS-Central staff-Martha A. Garrett.

Technical information - Kevin M. Scott.

Terminations:

Aviation ordnance-Rex W. Palmer, Jean A. Rollingson, Kenneth J. Powers (LWOP), Elaine V. Nowak (LWOP), George A. Condas (LWOP), Clifford E. Morgan, Russell L. Hightower.

Research - Francis McCaffery, Patricia J. Haluza, Gerald F. Bowling Jr.

Rocket development - Henry D. Allen.

Technical information - Muriel

L. Adams (LWOP), Public works-John H. Crowley, John J. Sullivan, James G. Maher. Command administration - Her-

bert R. Orender. Central staff-Arlene J. Bell.

Test-James L. Fozard. Propellants & Explosives - Bernard D. Pollock.





Credit Union Gives Most for the Money

Like most careful, frugal people you perhaps shop wisely for good bargains. Do you, however, waste the money and the time you so carefully charges?

When you purchase on an installment plan, do you look carefully to determine what charges are included in the total amount which you will be called upon to pay? payments by the number of paythe cash selling price? If you do, you may have discovered the hidden charges such as investigation fees, service fees, interest, insuryour credit union.

of money just as there are diffclude money on your list.

trained staff," states E. K. Martin, istrative staff, organization and manager of NOTS credit union, methods operations, personnel manamount you can save by borrowing at your credit union and by paying cash for your purchases."

NOTS employees federal credit union is interested in you and will seek to keep the total repayments at a practical level. Station offices are located at the corner of Parsons and Halsey Ave., phone extensions are 71696 and 71693.

Assessment No. 15 Now Due to GEBA

Due to the recent death of R. A. Eubanks, a Station employee in the roads and grounds branch of public works department, assessment number 15 is now due, according to K. T. Faust, secretary-treasurer of NOTS government employees benefit association. Payments should be mailed to the Faust residence at 210-B Halsey.

A benefit check for \$550 was given to the family of the deceased within a few hours after his death. Faust reports the membership of the organization is steadily growing and also urges members to continue efforts to recruit members to replace the deceased and those who transfer to other activities. "The the benefits," Faust says,

Opportunities

(EDITOR'S NOTE: Job vacancies must be forwarded to the personnel department prior to publi-

Clerk Stenographer, GS-4. Safety spend in shopping, by paying division, command administration higher installment finance department. Duties will be of clerical and stenographic nature, and will include taking minutes at board meetings. Call Wanda Talley, personnel service team No. 4, extension 72218 or 71380.

Supervisory Administrative Officer, GS-11. This position is that of Do you multiply the amount of the head, administrative staff, engineering department, located at China ments and compare the result with Lake. It involves department-wide administrative and technical management assignments.

The duties encompass the following: responsibility to the department ance charges, etc., added to the head for planning and executing original cost of the merchandise the program of budget analysis and which you are buying. Further formulation; advising division heads charges would usually be added in in the work planning and reporting, the event that you should need to reviewing same with the departchange the terms of repayment. At ment head for final approval and this point it will pay you to in- representing the department in liaivestigate the cost of a loan from son with all other departments and groups concerned; responsibility to There are differences in the cost the department head for maintaining a system of control of all fiscal erences in the cost of refrigerators, matters of the department, and for When you shop and compare, in- analysis and correctional recommendations thereon; responsibility "Stop in at your credit union for management for the departand discuss your needs with our ment of such items as the admin-"you may be surprised at the agement, mail, housing, travel recgement, etc.

> Interested personnel should contact Code 6535, extensions 71393 or 71648, for additional details and arrangements for interview.

Bakersfield College **Extension Courses** Announced for Fall

All classes in the Adult Education Program for the fall session are scheduled to start Monday, September 10. Wilbur J. Shortt, director of adult education department stresses the importance of persons registering during the pre-registration week, August 27 through August 30 at Burroughs High School library from 7 to 9 p.m. to assure establishment of classes of their choice.

Student enrollment for the Bakersfield College classes also will be held in each class room during the first week of the school session. After September 13, it will be necessary for students to register at the office and enrollment will close September 20.

Several classes have been added by popular request to the Bakersfield College program for the fall semester. They are: Astronomy 1 on Tuesday from 7 to 9 p.m.; History 4a (Western Europe), Wednesday from 7 to 10 p.m.; Journalism 10a, Monday from 7 to 10 p.m.; and Speech 1a, Monday from 7 to 10 p.m.

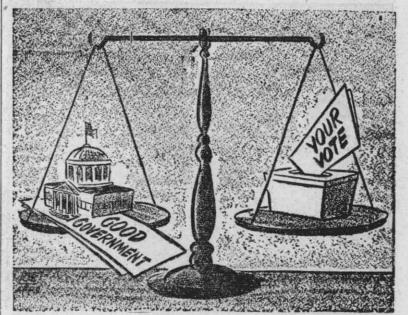
Two second semester classes that were offered in previous semesters but did not carry because of lack of enrollment are being offered again this semester. Students who wish to complete their credits in these two classes may enroll now for Ceramics 6b, Tuesday and Thursday from 7 to 10 p.m.; and French 2, Monday from 7 to 9 p.m. and Wednesday from 7 to 10 p.m.

Other Bakersfield College classes

offered at this time are as follows: Business Administration 1a, Tuesday from 6 to 10 p.m.; Business Administration 18a, Monday from 7 to 10 p.m.; Chemistry 1b, Monday from 6 to 10 p.m., and Wednesday, Thursday from 7 to 10 p.m.; Digital Computers 72, Tuesday from 7 to 10 p.m.; Economics 1a, Thursday from 7 to 10 p.m.; Engineering 1b, Thursday from 7 to 9 p.m. and Saturday from 9 a.m. to 12 noon; Engineering 8, Tuesday from 7 to 10 p.m.; English X, Monday from 7 to 10 p.m.; English 1a, Tuesday from 7 to 10 p.m.; English 1b, Wednesday from 7 to 10 p.m.; History 17a, Thursday from 7 to 10 p.m.; Hygiene 1, Monday from 7 to 9 p.m.; Investments, Tuesday from 7 to 10 p.m.

Math C, Thursday from 7 to 10 p.m.; Math D, Wednesday from 7 to 10 p.m.; Math 1, Thursday from 7 to 10 p.m.; Math 3a, Tuesday from 4:45 to 6:45 and Thursday from 4:45 to 5:45 p.m.; Math 32, Thursday from 5:45 to 6:45 p.m.; Music History 21b, Thursday from 7 to 10 p.m.; Psychology 1a, Tuesday from 8 to 11 p.m.; Psychology 33, Wednesday from 8 to 11 p.m.; and Reading Improvement 81a, Tuesday and Thursday from 7 to 9 p.m.

Appointments for counsel concerning college work may be made with Wilbur J. Shortt, extension



BALANCE OF POWER-Your vote is the balance of power in favor of good government, whether you are a Republican, Democrat, or Independent. But remember-you can't cast that ballot unless you are a larger the membership the greater registered voter! The last day to register in order to vote in the reneral election is September 13,