



**SCIENCE PROJECTS . . .** Looking over the model of Jupiter and its many moons which they made in class are Vickie Evans and Tonna Rogert. Members of Mrs. Stella Olson's eighth grade class at Seaside Elementary School, made individual projects, dealing with some phase of science. While these two girls picked astronomy, various other projects dealt with volcanoes, erosion, sandstorms, glaciers, prehistoric animals, and various other subjects.

## 5000 Adults Go Back to School Here, Collins Says

More than 5000 adults have gone back to school in classes in Torrance Evening High School this fall, Principal E. E. Collins said this week.

Explaining the ever-growing role of adult education, he noted that there are several different types of adult classes:

1. Citizenship classes for foreign-born students.
2. Courses which will lead to high school diplomas.
3. Special courses for people who need training in various specialized lines of work.
4. Classes designed to enable people to improve themselves culturally.
5. Parent education classes.
6. General interest or avocational classes.

From a total enrollment of 1252 in 1948, the adult school has grown to more than 5000 today, Collins said, and will be even larger by the end of the year. Nearly 28,000 people — one out of four in Torrance — have taken classes and 545 have obtained high school diplomas.

**WHY ARE** people taking adult classes? Collins cited these answers received to a questionnaire:

1. "Mathematics was my undoing when I was in high school, so I quit. I signed up for it in night school because I need it on my job."
2. "If I want a raise in pay I have to get some more training."
3. "I want to get my diploma. Everywhere I go to find a job, the first thing they ask is if I graduated from high school."
4. "I dropped out of school before I should. Now I understand why I need an education."
5. "My job requires me to know how to write letters, and talk to the men I am to supervise. That's why I am taking English."
6. "I need the help to raise my family. My kids are asking me about subjects I know nothing about."

**COURSES VARY** from English, French, Spanish, history, government and related subjects to such things as real estate law, blueprint reading, carpenter apprenticeship, gardening, food decorating, and others. All are designed to serve the needs of a segment of the population, Collins said.

Adult education in California started in San Francisco in 1856 and has been growing ever since, Collins said. Citizenship classes for Chinese immigrants started in 1872 and adult education was included in the State Constitution in 1879. Torrance adult classes began in 1948.

**PERSONS** attending adult classes include both those over 18 years old and those who would have attended regular high school continuation classes.

Veterans are eligible for high school diplomas by passing General Educational Development Tests and completing courses in U.S. history and government. Non-veterans over 21 may take the G.E.D. tests for partial completion of high school requirements.

## Chemistry Instructor Awarded NSF Grant

Jack C. Hileman, a Torrance resident and chemistry instructor of El Camino College, will receive a full year of study under terms of the National Science Foundation, it was announced today by Dr. William H. Harless, director of instruction.

The recipient of one of the NSF's awards reserved for highly competent instructional personnel, Hileman was elected to continue his graduate work at the University of California at Los Angeles.

The National Science Foundation is an independent agency of the executive department under the directorship of Alan T. Watterman; the foundation was established in 1950 for the improvement of science instruction. The award consists of the winner's salary for one year, a free graduate course in the field in which he teaches at the university of his choice, plus expenses. All will be paid by the NSF.

Hileman, who has also served on the college administrative staff as assistant director of instruction, is a junior college graduate, having an associate in arts degree from Ventura College. His bachelor of science degree in chemistry was awarded by the University of California at Berkeley; he completed work for his master of science degree in education at the University of Southern California.

In the industrial field, the science award winner has six years experience in the fields of petroleum and aviation.

No teaching Chemistry 1A and 1B at El Camino. He and his wife have one daughter, a student of North High School.

The Hileman home was a family construction project. Plant propagation and cabinet making are hobbies engaged in by the instructor.

A member of the college faculty since 1950, Hileman is treasurer of the Pacific Southwest Chemistry Teachers Association and holds memberships in the American Chemical Society, the California Teachers Association and the National Education Association.

On completion of his advance work at UCLA, Hileman will return to the El Camino campus in September, 1961.

In addition, installations have been made in new and modernized office buildings, schools, hospitals, research laboratories, banks, factories, and ships.

The second portion of Buensod-Stacey's business is the assembling and sales of all lines of air washers, humidifiers, automatic dampers; intermittent humidity controls, rotary stainers louvers, spray nozzles, dual duct units, single duct units and, in addition, the fabrication of specialized sheet-metal products in many shapes and forms for the air-conditioning industry.

The company pioneered high-pressure, dual-duct systems, and having perfected dual-duct products through field experience and laboratory development, is selling an increasing proportion of these products to other contractors through a national sales organization with offices in more than 50 cities. In Italy, Buensod-Stacey dual-duct units are being manufactured by Officine de Seveso; and in Great Britain by Andrew Air Conditioning, Ltd.

Buensod-Stacey was organized in 1935. It now has two principal fabricating plants: one at Charlotte, North Carolina; and in New York City. The executive offices are in New York City also.

Aeronca's other divisions include: the Aerocael Division of Torrance, producing air vehicle structures and missile assemblies; the Aerospace engineering for air weapon and astronautical systems; and the Metal Products Division at Middletown, which produces a new and unique type of stainless steel sinks.

Founded in 1938, Aeronca was the nation's first producer of light personal aircraft, but since 1951, has devoted most of its efforts to the production of defense items. It is now engaged principally in manufacturing large sub-assemblies for military and commercial jet aircraft.

Their production includes training target missiles and sub-shelters, and ground support equipment for missile and electronic applications. Its principal offices and main plants are in Middletown, Aeronca, today, according to Lawler, is the largest producer of brazed stainless steel honeycomb structures in the industry.

It is also engaged in further advanced research and production of ceramic adhesive sandwich and development of production processes in exotic metals such as beryllium and others.

Over 94% enrollment was reached by employees in the Southern California Gas Co's Southwest division in support of the Associated In-group Donors - United Givers program for health and welfare agencies, according to division manager C. W. Shupp.

Presenting a special merit award flag to the group, AID representative Donald Nordon said.

"Gas company endorsement of the AID-United Givers program has resulted in one of the finest records for support of health and welfare agencies in Southern California."

Southwest division's Labor-Management Committee conducting the campaign received a special expression of appreciation from Nordon. Their efforts contributed to a high over-all company participation.

As members of the plan, employees donate through AID - United Givers at least 12 minutes' pay per week on a year-round payroll deduction basis.

Accepting the award flag for area employees were Shupp and Labor - Management Committee members W. E. Haskell, H. L. Howe, G. R. Milne and G. C. Park.

## AID Honors Gas Company Employees

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**STACY'S SEVEN DAY**

# NEW YEAR'S Sale!

MONDAY, DEC. 28, 1959 THRU SUN., JAN. 3, 1960

● CARSON and MAIN

● HIGHWAY 101

AT CRENSHAW

**GIANT Tide 49¢**

TO ONE AND ALL . . . HAPPY NEW YEAR!

we will be

**OPEN NEW YEAR'S DAY**

FROM 10 A.M. TO 7 P.M.

*HOLIDAY Wines & Liquors*

**BORIS SEROV VODKA**

Full \$2.69

Fifth

PLANTER'S DELICIOUS

## COCKTAIL PEANUTS

7 1/2 oz. cans

# 3 For 79¢

BEST BUY, CREAMY SMOOTH

## PEANUT BUTTER

JUMBO 3 pound jar

# 99¢

**REX LAGER BEER**

Full 12 Ounce Cans

# 6 FOR 69¢

**SEAGRAM'S 7-CROWN**

86 proof American Blended Whiskey

FULL \$4.89

FIFTH

STACY'S BEST . . . PURE

## PRESERVES

● STRAWBERRY ● APRICOT-PINEAPPLE ● GRAPE JELLY

full pound jars **4 For \$1**

WESTINGHOUSE #5

## FLASH BULBS

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100 proof blended Scotch Whiskey

Full Fifth **\$6.55**

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GORDON'S

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90 proof distilled London Dry, full fifth

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HEAVY CANVAS 4 Casters

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WAHL, HOME BARBER KITS

Electric clippers, butch attachment, scissors and comb

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. . . get your party favors and supplies at the lowest prices from STACY!

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REGULAR 39¢ VALUE

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ALL STEEL — REG. \$1.95, PORTABLE

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USE AS NUT OR CANDY SERVER, PLASTIC

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