

# Development of Advanced Propulsion Devices Told

Development of more advanced propulsion devices in the most important single problem facing the pioneers of the space age, Donald W. Douglas, Jr., president of the Douglas Aircraft Co., said today.

Speaking before the monthly meeting of the Los Angeles Transportation Club at its Billmore, Douglas added that the power-plant makers are "doing a remarkable job in the face of appalling technical difficulties" but that engines of greater reliability and capable of developing thrust 10 to 100 times that is now available will be necessary before man can expect to explore the "wild dark yonder" in readily maneuverable space ships.

**Problems Told**

After power plants, said Douglas, the next most important problem confronting those who would send man into outer space is the aeromedical one involving keeping that man alive and happy.

Douglas traced the long history of his company in missile manufacturing, revealing that it had been designing and making missiles since the early 1940's and that to date, the company had produced more than 21,000 rocket-powered vehicles in a variety of configurations, largest of which is the Intermediate Range Ballistic Missile Thor, now in line production at Santa Monica.

The use of Thor as a base for lunar rovers in the not too distant future has been indicated by Secretary of Defense



AT MARINA OPENING . . . Public officials and officers of the recent grand opening of the new office of Marina Federal Savings and Loan Assn. (left to right) included Robert E. McDavid, member of the Board of Equalization; Russell C. Chace, Marina president; Robert H. Finch, chairman of the board; and Robert Kirkwood, state controller. More than 12,000 persons visited the Sepulveda and La Tijera headquarters in two days.

# Narbonne Ave. Church Grets New Minister

The Narbonne Avenue Baptist Church of Torrance will this Sunday welcome its new minister of music and education, Edwin Isbell.

The new minister is qualified by his experience in working with the First Southern Baptist Church of Modesto for six years.

A missionary will be the speaker this Sunday at the church. He is Dr. Thomas Haisel, a Southern Baptist Missionary of Columbia, South America. Dr. Haisel was a successful pastor in Memphis, Tenn., before going to the mission field.

There were 16 girls and their sponsors that left on Monday to attend the summer camp at Forrest Home near Redlands.

Thirteen Sunday School workers from the local church are attending a Convention-wide Southern Baptist Assembly at Glorieta, N. M. They will return for the Sunday services July 12. The monthly Sunday School Workers' dinner meeting on July 13 will feature the inspiration gained by these workers.

# Crotty Family At Convention

Mr. and Mrs. Bill Crotty of Crotty's Studio, 1048 Cabrillo Ave., their son, and Mrs. Crotty's mother will visit in Berkeley this week end while Mr. Crotty attends the Western States Convention of the Professional Photographers' Assn.

The four-day convention is expected to attract more than 1100 of the Western States' top professional photographers to hear the latest developments in portraiture, wedding and school photography, and the growing art of color photography.

Some of the top specialists in the photography profession will discuss developments in their fields during the convention.

The Crotlys will visit relatives while in Berkeley.

# Marineland Saluted by Supervisors

A salute to Marineland of the Pacific, largest oceanarium in the world, was given Tuesday by the board of supervisors when they adopted a resolution authored by their Chairman Barton W. Chace.

Chace's resolution pointed out that Marineland of the Pacific, located on the Palos Verdes Peninsula, has, in its four years of existence, "made a significant and lasting contribution to Los Angeles County's internationally prominent position as a cultural, educational, and entertainment center."

The occasion for Chace's resolution was to call attention to the fact that Marineland was celebrating on Tuesday its new half-million dollar Sea Arena which, according to the supervisor, will double its accommodations for visitors, increasing the capacity to approximately 25,000 persons per day.

Chace also pointed out that in addition to providing entertainment for millions of visitors with a display of thousands of exotic specimens of marine life, Marineland has also carried on a tremendous scientific study of oceanic life and, in that connection, won praise from many scientific groups.

# Poultry Entry Named

Mike Furell of Torrance was one of the top winners with entries in the senior poultry exhibit department of the Southern California Exposition and San Diego County Fair at Del Mar.

He captured 14 blue ribbons and 13 other awards in the 27th competition which drew exhibitors from all over California.

The exposition ended a record-breaking 10-day run on Sunday.

# RAIL PACKAGE

Ontario has one-quarter of Canada's railway trackage.

# Crenshaw Blvd. Opened on Hill To Crest Road

Completion of a long-time project to relieve traffic in the Palms Verdes Peninsula, Supervisor Burton W. Chace Tuesday announced the opening of Crenshaw Blvd. from Palms Verdes Dr. N. to Crest Rd.

The opening of this roadway will afford citizens of Rolling Hills and other citizens of the Palms Verdes Peninsula a through traffic on Crenshaw to the ocean.

A majority of the grading on the project, Chace said, was accomplished by dentention camp labor. The actual pavement of the highway was done by the A-1 Contracting Co. under contract with the County.

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# Torrance Church Calendar

- CENTRAL CHURCH EVANGELICAL UNITED BETHLEHEM**  
Marcella K. Arlington, Pastor  
New West 8th St., Torrance  
FA 8-3075  
9:30 — Sunday School  
11:00 — Morning Worship  
8:00 — South Fellowship  
7:30 — Evening Worship  
Harvest Worship Service 7:00 Wednesday Evening
- FOUR SQUARE GOSPEL CHURCH**  
Corner Arlington and Sepulveda  
Tel. DA 6-5252  
Rev. and Mrs. Jas. P. Linn, Pastors  
SUNDAY: Morning 10:00 a.m.  
Evening 7:30 a.m.  
WEDNESDAY: 7:00 p.m.
- ST. MATTHEW LUTHERAN CHURCH, MO. SYNOD**  
Normanda and Leona Woods, Pastor  
Marina City, Calif.  
Church of the Lutheran Hour  
Early Worship 8:15 A.M.  
Sunday School 9:30 A.M.  
Worship Service 11:00 A.M.  
E. M. Pascoe, Pastor  
Office hours DA 4-2558  
Residence phone DA 6-3427
- FIRST BAPTIST CHURCH OF B. NIDO**  
9528 W. 103rd St., Redondo Beach  
Rev. Leonard L. Ford, Pastor  
Sunday School 9:45 a.m.  
Adult Church Services  
Prayer Service 7:30 P.M.  
Training Classes for All Ages  
Western Church Service  
8:00 P.M.  
10:45 Week Services, Thursday  
Church Fellowship 8:30 p.m.  
Prayer Service 7:30 p.m.
- ASSEMBLY OF GOD CHURCH**  
2404 Marineland Blvd.  
Walter  
Rev. O. W. Cook, Pastor  
Phone 8-7778  
Sunday School—9:45 a.m.  
Morning Worship—11:00 a.m.  
Children's Church—11:30 a.m.  
Practical Bible—7:30 p.m.  
Total Praise Meeting—7:30 p.m.  
Youth Fellowship—7:30 p.m.
- SEVENTH-DAY ADVENTIST**  
Corner of Sepulveda and Bessie  
Residence—FR 3-2225  
Church Office—FA 8-1540  
Sabbath School—9:00 A.M.  
Church Service—11 A.M.  
Worship—10:00 A.M.  
Prayer Meeting—7:30 P.M.  
Youth Meeting—7:30 P.M.
- HOPE CHURCH EVANGELICAL**  
1547 W. 73rd St.  
Rev. Leonard Berenson  
DA 8-2777-Home DA 4-2552  
9:30 a.m.—Sunday School  
11:00 a.m.—Morning Worship  
7:30 p.m.—Evening Worship  
9:30 p.m.—Bible Study  
Bible Study and Prayer Meeting  
Worship—7:30 P.M.  
Nursery care provided for the morning services.
- ST. JAMES CATHOLIC CHURCH**  
515 Vincent St., Redondo  
Tel. BR 6-0274  
Sunday Masses: 7, 8, 9, 10:15, 11:15 and 12:15 P.M.  
9:30, 10:15, 11:00 A.M.  
Sunday Masses at Bishop Montgomery High School  
8:30 and 10:30 A.M.
- LUTHERAN CHURCH OF THE GOOD SHEPHERD**  
Meeting at First School  
5190 Hillmanway Drive  
Seaside, Calif. Pastor  
Caretaker—Mrs. Gladys E. Hill  
Sunday School 9:30 A.M.  
Morning Worship 10:45 A.M.  
Nursery care provided at both services.

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America's only truly automatic refrigerator gives you all the modern features you've always wanted—plus 3 more!

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**NO MANUAL DEFROSTING**—no automatic defroster means you don't have to pull out trays to defrost. The RCA Whirlpool Gas Refrigerator is America's only refrigerator with a fully automatic defroster—connected to your cold water system—freezes ice tubes, pulls them in a bucket. Keep the bucket filled at all times. You have no trays to fill or spill.

**NO NOISE**—no compressor sound means you don't hear a sound. The RCA Whirlpool Gas Refrigerator makes cold ice with a silent gas flame. The refrigeration unit and no motor, no moving parts, nothing to wear out... operates silently.

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