

Scientist Visits College Campus, Presents Speech

Dr. Leonard I. Olsen, a visiting physics scientist from the physics department of the U.S. Naval Post-graduate school in Monterey, conducted a series of lectures and informal visitations this week.

Olsen is a past president of the American Association of Physics Teachers.

Olsen's lecture to students related to his recent researches concerning collision problems with atoms and molecules as the colliding particles.

Subject of the instructor's seminar was "Is Physics Education in Tune with the Times?"

Dr. Olsen visited under the auspices of the AAPT and the American Institute of Physics as part of a broad, nationwide program to stimulate interest in physics.

The program is now in its fifth year and is supported by the National Science Foundation.

Arrangements for his visit were handled by William T. Mooney, jr., assistant director of instruction, division of physical sciences at El Camino.

Firm Establishes New Subsidiary, Names Director

Establishment of a corporate product assurance organization to meet increased goals in product reliability and quality control has been announced by Space Technology Laboratories, Inc., a subsidiary of Thompson Ramo Wooldridge Inc. William B. Hebenstreit has been named director of the new organization with Low K. Lee as assistant director.

The product assurance group will be a part of the corporate staff, its director reporting to STL executive vice president, Dr. Ruben F. Mettler. According to Mettler, the new group will be charged with coordinating on a corporate-level all programs of quality control and reliability from the time a system is conceived, through design and manufacture, to ultimate usage.

Hebenstreit has been with the company since 1954. He was formerly Director of Advanced Projects for STL.

He received his B.S. degree in applied physics at the California Institute of Technology and is a senior member of the Institute of Radio Engineers. He and his wife and two children reside at 3425 Via Palomino, Palos Verdes, Estates.

Lee was formerly Assistant to the Director of STL's Electronics Division. A graduate of the University of California (Berkeley) with B.S. and M.S. degrees in electrical engineering, he is a Fellow of the IRE and a member of several professional electronics groups. He has been with STL since 1956.

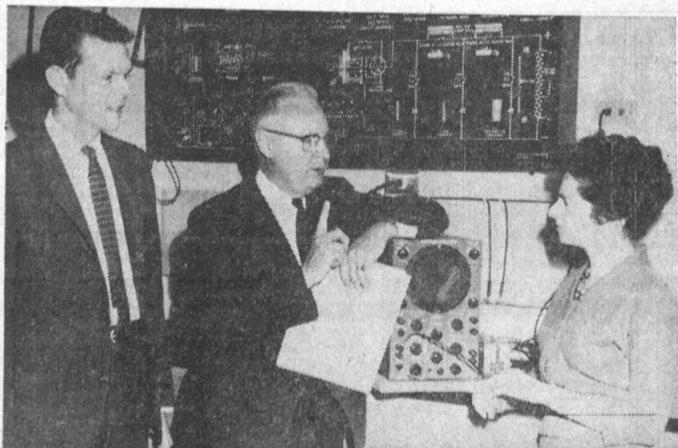
Lee, his wife and one child live at 4542 Don Miguel Drive in Baldwin Hills.

Hi-Shear Gains NASA Contract

The Hi-Shear Corporation of Torrance received a \$25,013 rivet and bolt assemblies contract from the National Aeronautics and Space Administration Marshall Flight Center, it was announced Dec. 21.

More than \$52 million in contracts were awarded by NASA Marshall Space Flight Center to organizations in 21 states in support of its space vehicle development programs.

Use classified, DA 5-1515



PRINCIPLES OF PHYSICS are reviewed by instructor Thomas N. Wilson (left), Dr. Leonard O. Olsen, and instructor Geraldine Karpel. Dr. Olsen appeared on the El Camino College campus for a series of lectures and visitations this week. Wilson and Mrs. Karpel are members of the ECC physics department.

Boy Scouts Hold Yuletide Party

Members of Boy Scout Troop 211 attended a Yule Barbeque party Dec. 21 in celebration of the Christmas season.

At the party the troop presented a gift of a sleeping bag, rack and pack to Scout Master Pat Patterson. Also it gave Christmas presents to the Spanish American Institute.

Boy Scouts and parents of the troop held a court of honor recently at which time five boys were presented with awards.

One year pins were awarded to Bill Brown, Jim Cooke and Jim Mitchell. Mike Flues was awarded a Bugler Badge.

Receiving second class standing were Mitchell, Cooke and Bill Lacero. Mike Slinger and Brown were made assistant patrol leaders during the ceremony.

The troop awarded a plaque to Dean Holmes for consistent neatness at troop meetings.

New boys joining the fold are Dean Watson, Jerry Jackson and Danny Moore.

Midgets to Roar Sunday at Last Meet of Season

A wide-open race has taken shape for the season-ending United States Auto Club national championship midget auto race at Ascot Park Sunday afternoon as favoritism was divided among several Indianapolis drivers.

The list includes Parnelli Jones and Jim Hurtubise, two Southern Californians who won Indianapolis top rookie honors in 1961 and '60; Shorty Templeman of Seattle, who finished fourth in the 1961 Speedway classic, and veteran Elmer George of Speedway, Indiana.

A driver who is five years away from Indianapolis, Jimmy Davies of Monticello, Indiana, may wind up the favorite by race time.

Sunday's seven-race program will start at 2:30 p.m. Qualifications start at 1 o'clock.

EC Actors Present 'Mr. Roberts' Play

El Camino College theater arts students will present this year's annual midwinter play "Mister Roberts" January 12, 13, 19 and 20, in the college Campus Theater.

The play, directed by Burnett Ferguson, is centered upon the activities of a group of men thrown together far from the zones of action during combat.

"Mister Roberts" portrays the discontent and boredom of a group of men in the back area of the Pacific who take out their anger on the captain.

Originally a comedy based on the book by Thomas Heggen, the laughter of the play is always about to dissolve in the pathos of lonely men caught in a world too vast and complex for them to understand.

The main character of the production is portrayed by Cliff Potts, theater major who has appeared in several other campus dramas and musicals.

For Mr. Roberts the war is an uninterrupted struggle with the captain to obtain a transfer from the cargo ship to a fighting ship.

The Captain finds the war a chance of a lifetime to advance in rank even if it means the sacrifice of the crew. The captain is played by Lee McLaughlin of Torrance.

Placed by Dennis Morgan, Ensign Pulver sees the war as a personal adventure which has lost its glamour. As the favorite officer of Mr. Roberts, John Leifhelm plays Doc. Doc manages to detach himself from the issue of war and has an ironic acceptance of things as he sees them.

Student producer of the Midwinter play is Miss Carolyn Waddingham of Torrance.

Sets are under the direction of Les Thomas and costumes will be handled by Miss Julie O'Neil and Miss Ila Archibald of Torrance.

Southwest Savings Exhibits Coins of World Jan. 1 to 10

Through the cooperation of several members of the Numismatic Society of Southern California, Southwest Savings and Loan will display its impressive "Coins of the World" exhibit from Jan. 1 through Jan. 10. The exhibit can be seen in both Southwest Savings' lobbies. In Torrance at 1603 Cravens and in Inglewood at 2700 W. Manchester. Everyone is invited. There is no charge.

Among those collections to be shown are some of the finest in Southern California. Integrated in the exhibit cases will be coins of the United States, unusual paper money, coins from the little countries, coins from Japan, the odd and curious monies of the world, trade tokens of Australia, Tasmania, New Zealand and Great Britain, Civil War money, etc.

As a general rule the interest in currency is limited to earning it, spending some for necessities and luxuries and investing the balance to gain the highest return possible.

Southwest Savings has timed its "Coins of the World" exhibit to coincide with the January reinvestment period so that the public will have an opportunity to become acquainted with this association and learn

of the advantages of saving with it.

To a great many persons the world over, the appeal of coins is based on different values. These people are dedicated to collecting rare and unusual tokens of exchange, the science of which is called numismatics. These people have uncovered the fascinating history of money since the beginning of time.

School to Offer Piloting Class

A four-meeting course in advanced piloting and seamanship will start Thursday night at Gardena Adult School.

U.S. Coast Guard Auxiliary certificates will be issued by the instructor Captain Donald Brandmeyer, local Marine Surveyor, upon completion.

Meetings will be held on successive Thursdays 6:30 to 9:30 p.m.

FUSHSIAS

As soon as cold weather sets in and the bloom fades, many gardeners are apt to rush in and prune their Fuchsias. This is not the preferred practice, however, since pruning is likely to spur some new growth. Then comes the freeze and then an unhappy Fuchsia.

Job Interviews With City Begin

Positions now open with the city of Torrance include junior civil engineer, engineering aide, senior engineering aide, park maintenance man and police matron and file clerk.

Final filing date for the police matron and file clerk position is January 3; examinations will be given January 13.

Filing deadline for the park maintenance man position is January 10 and examination date is January 20, according to city officials.

The deadline for persons applying for the remaining positions is January 17. Examination date is January 27.

Information about the positions open may be obtained at the Torrance City Hall, 3031 Torrance Blvd.

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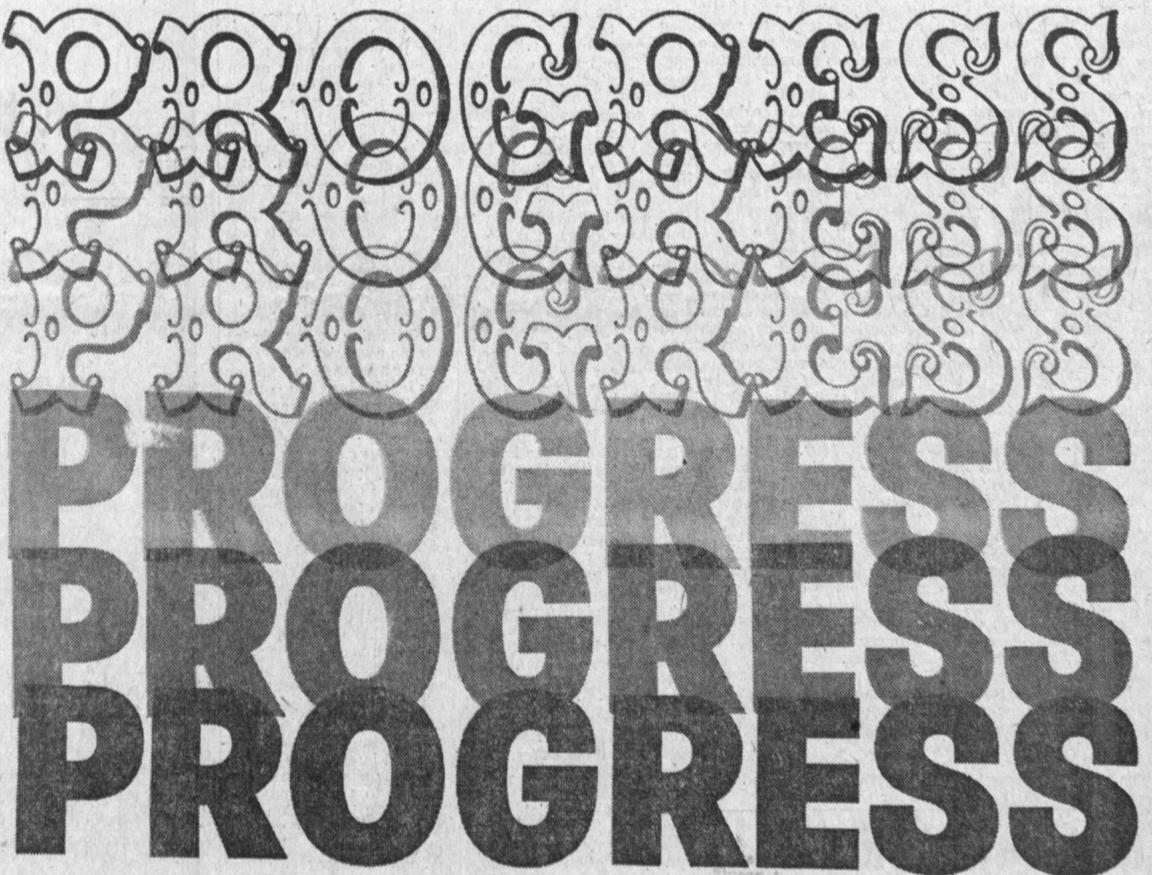
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Progress is more than a word. / Progress is schools for on-the-grow children... modern medical facilities for the entire community... civic centers and centers of worship. / Progress is buildings going up, aspirations going up, too. / Progress is the steel industry of the Nineteen Sixties, as different from the steel industry of the Twenties as the futuristic car in the automobile show is from the surrey with the fringe on top. The numerous family of

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