AWARDS DECREES TO 605

Dr. A. L. Lowell Describes Purpose of Education In Address At Commencement

Graduation draws 2000 to ceremony in Symphony Hall

President presents Diplomas to 445 Seniors After Lowell’s Speech

Senior Prom Night

The great art in life lies less in solving problems than in discovering the problems to be solved. Dr. A. Lawrence Lowell, president of Harvard University, told members of the graduating class that the thirty-sixth graduation exercises which were held in Symphony Hall this morning.

Dramatic background for the commencement address which was broadcast over the radio and television, and was entitled "Examination in the Educational Process." He stressed the importance of coming to educational examinations as a vital factor in the process of education. Examinations sometimes treated as a part of the educational process, but so used, do not promote that purpose.

Dr. Lowell began this and the famous class of 1937, as well as the class of 1938, would be given a dinner to which alumni from all parts of the country are expected to come. This gathering will be addressed by President Karl T. Compton and Vice-President Vannevar Bush.

Dr. de Graaf's Gostinor showed. The exhibit includes a working model of the great electric generator described by Dr. Robert J. Van de Graaf and now nearing completion at the institute's research center at the Round Hill, Mass. The new type of stroboscope developed by Professor Harold D. Rinehart, who makes it possible to "stop motion" in various types of high speed machinery, is also shown. Its application to the study of vibrating mechanisms is seen in an arrangement in which a motor mounted on springs will oscillate rapidly.

In contrast to this new type of instrument is a model of a strobo- scope developed about 1884.

The exhibition of aeronautical engineering has a model wind tunnel, in which will be illustrated the method of measuring the tight behavior of a model airplane by means of a dial and an oscillograph. There are also photographs of the great wind tunnel in the Guggenheim Aeronautical Laboratory, which was the nucleus of a very early type. The institute was a gadgeted out of the research by means of a wind tunnel.

The Mitchell-Hoover Stratton Awards Analyzis, built in 1956 by Mitchell and the late Mr. Samuel W. Stratton, is also on exhibition. It makes possible the great American automobile carrier design, the R-4457, to the manufacturer of this equipment, and control of the mind of the student, inducing less paralyzing, and above all an appetite for knowledge and thought for their own sake which will not, but once acquired, be well-adjourned, unapproachable, and capable of being turned in many di- rections. Examinations sometimes treated as a part of the educational process, but so used, do not promote that purpose.

Dr. Avery A. Ashdown

Their cultural development, and honor their social effectiveness, depend upon such contacts. The most natural cultural training comes from free social (Continued on page four)

Honor Student's Get Fellowships

Winners of Architectual And Special Prizes Are Announced

In recognition of high scholastic attainments and ability in the field of research the following students have received honorary appointments as Fellows of the Institute during the next academic year: Harold W. Anderson, Lawrence, Callow in electrical engineering, recipient of the James B. Saunders Fellowship; Lewis J. Bennett, Lake Linden, Mich., Fellow in physical chemistry; William J. Cope, Salt Lake City, Utah, Fellow in mechanical engineering, recipient of the Henry S. Saltiel Fellowship; Fellowships.

(Continued on page three)

Technology Has Special Exhibit For World's Fair At Chicago This Year

Technology Club of Chicago to Hold Dinner For Alumni on June 29

An exhibition of scientific apparatus, models, instruments, striking photographs and drawings illustrating the contributions of the Institute to science and engineering is being shown in the great Hall of Science of the Century of Progress Exposition which opened in Chicago last week. The exhibit is on the fourth floor, Books 6 and 7, Group 7.

The exhibit will be in charge of Bennett Archambault, '32, XV, and William R. Power, '21, V.A. Technology alumnae and students visiting the exposition will have facilities for registering at the Institute's exhibi- tion.

On June 29, during Engineering Societies Week, the Technology Club of Chicago will give a dinner to which alumni from all parts of the country are expected to come. This gathering will be addressed by President Karl T. Compton and Mr. Vannevar Bush.

Van de Graaf Generator Shown

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