

in the senate by the same committee. The bill appropriating \$25,000 for the establishment of a fish-culture station for the propagation of shad and other fishes on St. Johns River, Florida, passed the senate. On June 12 the house resolution for the protection and regulation of the fisheries of Alaska passed the senate with amendment.

UNIVERSITY AND EDUCATIONAL NEWS.

At the graduating exercises of the Brooklyn Polytechnic Institute President Atkinson announced that the trustees had subscribed \$800,000 toward the \$2,000,000 necessary to endow the proposed extension of the institute, affording facilities for more advanced work.

MR. AND MRS. JACOB TURTELLOUT, of Minneapolis, have offered to give \$400,000 to build and endow an academy for the town of Thompson, Conn.

DR. HENRY M. SAUNDERS, of New York, a trustee of Vassar College, has given \$75,000 for the erection of a building, yet undesigned, as a memorial to his wife.

THE Drapers' Company has offered £5,000 towards the buildings of the department of agriculture in the University of Cambridge, on condition that an equal sum be raised by the end of the year. The Duke of Devonshire, Lord Rothschild, Lord Strathcona and Sir Ernest Cassel have promised £1,000 each. The Goldsmiths' Company have presented £5,000 to the university for the present needs of the library.

THE cornerstone of the new chemical laboratory of Colgate University was laid on June 3 in connection with the commencement exercises. At the same time Lathrop Hall was dedicated.

It is reported that the Andover Theological Seminary is likely to be merged with the divinity school of Harvard University. Andover has considerable endowments, but only fourteen students.

At the University of Colorado, the following degrees were conferred on June 6: B.A., 66; B.S., 14; M.D., 17; LL.B., 12; M. A., 9; Ph.D., 3; total, 121.

At Harvard University, D. W. Johnson, S.B. (Mexico), Ph.D. (Columbia), assistant professor of geology at the Massachusetts Institute, has been appointed assistant professor of physiography; F. T. Lewis, A.B., A.M., M.D. (Harvard), has been promoted to an assistant professorship of embryology.

At the Johns Hopkins University, associate professor Duncan S. Johnson has been promoted to a professorship of botany and associate Caswell Graves to be associate professor of zoology.

DR. ALBERT ERNEST JENKS, recently chief of the Ethnological Survey of the Philippine Islands, has been elected to an assistant professorship in the department of sociology at the University of Minnesota. The courses presented will be largely ethnological.

GEORGE A. HANFORD, A.B., Ph.D. (Yale), has been advanced to the position of associate professor of chemistry and physiological chemistry and director of the chemical laboratory in the medical department of Syracuse University.

DR. E. S. HALL, research assistant in chemistry at the University of Chicago, has been appointed assistant professor of chemistry, and George Winchester, of the University of Chicago, has been elected professor of physics at the University of Washington (Seattle) for the ensuing year.

THE following instructors have been appointed at the Massachusetts Institute of Technology for the coming year: M. W. Dole, in mechanical engineering; R. Haskell, in theoretical chemistry; A. F. Holmes, in mechanical engineering; G. W. Eastman, in physics; Charles Field, 3d, in organic chemistry; G. F. Loughlin, in geology; C. H. Mathewson, in analytical chemistry. The following have been appointed as assistants: H. S. Bailey, in technical analysis; J. F. Banash, H. P. Hollnagel and C. S. McGinnis, in physics; S. H. Grauten, C. D. Richardson and E. B. Rowe, in electrical engineering; B. W. Kendall, in electrochemistry; J. F. Norton, in organic chemistry; G. F. White and F. H. Willcox, in analytical chemistry.