

relationships; and some fish remains. This material when worked out will add very materially to our knowledge of the marine Cretaceous fauna, and especially to our knowledge of the plesiosaurs of America.

YALE UNIVERSITY has appropriated a sum sufficient to cover the cost of publishing in book form the Mathematical Society's colloquium in New Haven last September. This is to be issued as a Yale publication. Copies will be forwarded to all subscribing members of the society and the remainder of the edition will be placed at the disposal of the librarian of the university for exchange and other purposes.

WITH the view of bringing together the cattle and most of the deer in the London Zoological Gardens the authorities have constructed a range of buildings in the south garden, between the lion-house and the pheas-antries. The former deer-sheds have been improved and others built at the eastern end, the latter being furnished with paddocks corresponding to those of the older structure. South of this, but under the same roof, the new cattle-sheds have been put up, and the land cleared by pulling down the old ones has been thrown into the five large paddocks.

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#### UNIVERSITY AND EDUCATIONAL NEWS.

PRESIDENT JOHN E. GOUCHER, of the Woman's College, Baltimore, Md., has deeded to the college his private residence for use as an administration building.

AN anonymous gift of \$50,000 has been received by Yale University to establish the John Slade Ely professorship in the medical school in memory of Professor Ely, who died in the spring.

A NEW science hall at the University of Mississippi is in process of construction. This will be a large three-story building, and it is hoped that it will be completed in time for the geological and other collections to be transferred next summer. Other buildings under construction are a hospital and four residences for professors.

THE annual meeting of the trustees of the Carnegie Foundation for the Advancement of Teaching was held at the offices of the foundation in New York on November 20. The executive officers of the foundation are Dr. Henry S. Pritchett, president, and T. Morris Carnegie, treasurer, while the general officers of the board itself are: *Chairman*, President Eliot; *vice-chairman*, President Jordan; *secretary*, President Thwing.

WE learn from the *Harvard Bulletin* that the Harvard Graduate School of Applied Science, which was established last spring, begins its work this fall with an enrolment of thirty students. Courses are offered leading to degrees in the following subjects: civil engineering, mechanical engineering, electrical engineering, mining, metallurgy, architecture, landscape architecture, forestry, physics, chemistry, zoology, geology. The school will differ from the Lawrence Scientific School in that a bachelor's degree will be required for admission, and original work will be done, as is true of the Graduate School, in relation to the department of arts and sciences. The new institution will give to Harvard students five-year courses in both departments, the first three in each case being undergraduate.

THE resignation of Professor James Lee Love as secretary of the Lawrence Scientific School of Harvard University was received and accepted, to take effect November 12, 1906.

THE establishment of a chair of economic geology in the Sheffield Scientific School of Yale University is announced, with the appointment of Professor John Duer Irving, professor of geology at Lehigh University, as the first incumbent; Dr. G. R. Wieland has been appointed lecturer in paleobotany.

DR. HERBERT J. WEBBER, director of plant-breeding investigations in the Department of Agriculture, has been appointed professor of plant biology in the College of Agriculture of Cornell University.

THE council of King's College, London, has appointed Mr. Arthur Whitfield, M.D., professor of dermatology.