

estuarian sands, clays and calcareous beds. Dr. Hubbard devoted the remainder of the summer to working for the Ohio Geologic Survey, part of the time in the field and part of the time writing. The preparation of the *Bulletin* for the State Survey, in the physiography of the state of Ohio, is well advanced. It is hoped that the manuscript may be ready for the printer by next year.

Nature states that before the war Russian men of science, and especially biologists, had to send a very considerable proportion of their writings abroad for publication, and the German journals thus became the common medium for much of the best Russian work. Soon after the outbreak of war efforts were made to remedy this state of affairs; of the new journals, Professors Shimkewitch and Dogiel are editing the *Russian Journal of Zoology*, Professors Sewertzoff and Elpatiewsky the *Revue Zoologique Russe*, and Professor Dogiel the *Archives Russes d'Anatomie, d'Histologie et d'Embryologie*. The first number of the latter has just appeared. In spite of the enormous drain on Russian finances, the minister of public instruction made the publication of this journal possible by a government subsidy.

UNIVERSITY AND EDUCATIONAL NEWS

A GIFT of \$60,000 for an observatory and 36-inch telescope has been given to the University of Arizona by a donor whose name is withheld.

THE University of Pennsylvania has received \$25,000 from the estate of Anna Yarnall, the income of which is to be used for the maintenance of the Botanic Gardens of the university.

ROBERT W. KELLY, of New York, of the class of '74, has given \$125,000 to the Yale Alumni Fund.

THE new ceramic engineering building of the University of Illinois is to be formally dedicated on November 20 and 21. It is expected that the exercises will be attended by many representatives of the architectural, structural, mining, geological, chemical and

manufacturing interests. In connection with the dedication exercises an industrial conference will be held, in which a number of topics of current interest to the ceramic engineer, the clay-worker and the manufacturer will be discussed by well-known experts. The ceramics building is a fireproof structure three stories high and with basement.

THE salaries of all full professors at Brown University has been increased by \$400. The minimum salary is now \$3,000 and the maximum salary, except for administrative officers, is \$3,650.

DR. ARTHUR R. EDWARDS has resigned as dean of Northwestern University Medical School. Arthur I. Kendall, professor of bacteriology, has been made acting dean.

DR. OTTO DUNKEL, of the University of Missouri, has been appointed assistant professor of mathematics at Washington University, St. Louis.

PROFESSOR WILLIAM H. KAVANAUGH, who has been a member of the engineering staff of the University of Minnesota for fifteen years, has resigned his position as professor of experimental engineering to accept a professorship in the Towne Scientific School of the University of Pennsylvania.

RALPH PATTERSON ROYCE, formerly livestock editor of the *Missouri Farmer*, has been appointed instructor in animal husbandry at the University of California Farm.

THE following appointments have been made in the laboratories of the University of Nebraska, College of Medicine, Omaha: H. E. Eggers, B.Sc., M.A. (Wisconsin), M.D. (Rush), professor of pathology and bacteriology; John T. Myers, A.B. (Washburn), M.S. (Kansas), instructor in bacteriology; Amos W. Peters, A.M., Ph.D. (Harvard), assistant professor of bio-chemistry.

DR. ARDREY W. DOWNS, formerly professor of physiology at the Medico-Chirurgical College, Philadelphia, has accepted the chair of physiology at McGill University, Montreal.

PROFESSOR H. HAHN, of Czernowitz, has been appointed professor of mathematics at Bonn.