

UNIVERSITY AND EDUCATIONAL NOTES.

THE construction of a new science building, costing \$300,000, has been begun at Colorado College. Towards this building Dr. D. K. Pearsons gave \$50,000 and an anonymous donor has recently given \$100,000.

THE equipment of the Whittin Observatory of Wellesley College has received the addition of a sidereal clock, built by the E. Howard Clock Company of Boston.

MR. JAMES S. DICKSON, of Glasgow, has given £10,000 to the University of that city for the endowment of a lectureship of mining.

LORD KELVIN delivered the inaugural address on the occasion of the formal opening of the James Watt Laboratory of Engineering at Glasgow University on September 3. The cost of the laboratory has been about \$200,000, toward which sum about \$125,000 has been subscribed.

WE learn from the London *Times* that the new technical school with museum extension in William Brown street and Byrom street, Liverpool, the foundation-stone of which was laid on July 1, 1898, by Sir William Forwood, chairman of the Library, Museum and Arts Committee of the Liverpool Corporation, is now practically completed, and its doors will in a few days be opened to students in general. The new building, designed by Mr. E. W. Mountford, is of the modern nineteenth-century classic style, and built of Stancliffe stone, from the same quarry whence was obtained the material for St. George's Hall. It extends from the Brown Public Museum to Byrom street, where there is an imposing curved front, and the seven windows of the lower art gallery are separated by couples of Ionic columns, over thirty feet in height. The technical school occupies three lower floors of the building as well as some galleries at the very top, and is entered from Byrom street, while the two upper floors form an extension of the Brown Museum, and are entered only from that building. Notable features of the William Brown street frontage are two bold, projecting bays, with deep vaulted arches enriched with simple decoration, while emblematic statuary fills in the pediment, all the statuary being from the studio of Mr. T. W. Pomeroy. In the basement,

which is very little below the street level, are many rooms and laboratories intended for various handicrafts, with up-to-date apparatus. In a cross-gallery on the top floor of the building is a chemical laboratory where about threescore students can work, while above all is an observatory with a large equatorial telescope. Altogether the school has accommodation for 1,300 students at one time, and the electric lighting and 'Plenum' ventilation are excellent in all departments. In the chemical and nautical rooms students are already at work.

DR. E. E. SCHIEB, of the University of South Carolina, has been appointed professor of philosophy and pedagogy in Tulane University.

DR. T. H. HAINES, has been appointed assistant professor of philosophy in Ohio State University.

DR. L. W. LADD, who is a son of Dr. George T. Ladd, professor of philosophy at Yale University, has been appointed to the newly established Hanna chair in the Medical College of Western Reserve University.

DR. EMILY RAY GREGORY has been appointed professor of biology, Wells College, Aurora, N. Y.

AT Dartmouth College Mr. George H. Lyman, of Beloit College, has been called as successor to Dr. George T. Moore, professor of botany, who has accepted a government position at Washington. Charles E. Bolser, A.B. (Dartmouth), Ph.D. (Göttingen), has been appointed instructor in chemistry.

PROFESSOR JOSEPH FRENCH JOHNSON has resigned the chair of finance in the University of Pennsylvania and accepted the chair of political economy and banking in the New York University school of commerce, accounts and finance.

DR. A. STANSFIELD, instructor in assaying under Sir W. C. Roberts-Austen, at the Royal College of Science, London, has been appointed to the newly-established chair of metallurgy in McGill University.

DR. KASNER has qualified as docent in meteorology in the Polytechnic Institute at Berlin; Dr. Weinhold for mathematics at Kiel; Dr. G. Rost for mathematics at Würzburg, and Dr. E. Haunig for botany at Strasburg.