amount to over thirty memoirs, most of which are to be found in the Quarterly Journal of the Geological Society, the Annual Volumes of Reports of the British Association, the Transactions of the Bath Literary and Philosophical Association, and other local Societies of which he was a member, and in the volumes of the GEOL. MAG.

But the chief memorial of his life-long labours is to be seen in that charming Museum of the fossils of his native county, arranged and preserved with so much care by Mr. Moore's own hands, in the Literary Institution at Bath.

Much as its treasures may be coveted by English and foreign savans, it is to be hoped that his fellow-townsmen will readily subscribe more than its estimated value (whatever that may be), in order to enjoy the gratification of seeing still in their midst one of the most beautiful and interesting *local* collections to be found in all England.

It is to be regretted that Mr. Moore's unexpected death has prevented our gaining a fuller knowledge of the early years of this eminently hard-working geologist. In his life-time he did much to induce others to take up the science, and he was himself a bright example of what may be accomplished with quite ordinary opportunities for self-improvement, with delicate health, a very small income, but indomitable energy and an earnest love of science.—H.W.

EDWARD WILLIAM BINNEY, F.R.S., F.G.S. BORN 1812; DIED 1881.

WAS born at Morton, in Nottinghamshire, in 1812, and died in Manchester, on the 19th of December, 1881. He was articled to a solicitor in Chesterfield, and after spending a short time in London, finally settled in Manchester in 1836. He was a tall, strong, and robust man, fond of science for its own sake, and seemed to have been formed by nature for a naturalist and geologist. About two years after his residence here, he, with a few other scientific friends, founded the Manchester Geological Society-the late Lord Francis Egerton, M.P., F.G.S., being the first President, and Messrs. E. W. Binney and J. F. Bateman, the first Hon. Secretaries. He afterwards occupied the President's Chair in 1857-59, again in 1865-67, and on the 25th of October, 1881, was chairman at the last Council Meeting of the Society. Mr. Binney was elected a Fellow of the Royal Society in 1856, and of the London Geological Society in 1853, and at the time of his death was President of the Literary and Philosophical Society of Manchester. Mr. Binney's industry is evidenced by the number of his scientific papers and notes, of which about 100 have been read or printed. They include reports and contributions to the various Geological Societies, British Association, Philosophical Magazine, etc. For the Palæontographical Society, of which he was a Vice-President, he contributed a monograph on the "Structure of Fossil Plants found in the Carboniferous Strata," of which four parts were issued between the years 1868 and 1875; the text for its completion is in a forward state, and it is expected will shortly be published.-J. E. F.