into multifarious optical illusions, and be constantly tormented by uncertainties in their observations. To teachers of medicine and of physiology in particular, this work will be gladly welcomed, the text solving many a problematical matter, and the plates affording illustrations which, by enlargement, may be used for the purposes of their lectures. And, lastly, to every member of the profession who wishes to learn and see the microscopic structure of the wonderful temple in which he resides, we say buy this edition of Hassal's work.

ART. XXV.—A Dictionary of Medical Terminology, Dental Surgery and the collateral Sciences. By Chapin A. Harris, M.D., D.D.S., Professor of the Principles of Dental Surgery in the Baltimore College; Member of the American Medical Association; Member of the Medico-Chirurgical Faculty of Maryland; Author of Principles and Practice of Dental Surgery, &c. &c. Second Edition, carefully revised and enlarged. Philadelphia: Lindsay & Blakiston. Montreal: B. Dawson. Pp. 800. 1855.

This valuable work embodies a vast amount of information on techrology, and thus recommends itself to the patronage of all classes of the medical profession. It contains the derivation and definition of every important word in the specialities of their science and its alliances which has been received into conventional usage. The knowledge imparted may be unhesitatingly relied upon, as it has been carefully selected from all the principal lexicons of Medicine, Science and Art, published in the English and French languages. In every instance the Author has endeavoured to make the meanings as laconic as was practicable, and in most cases to give the signification of each word in immediate connection with them, without referring first to one and then to another and another synonym for it, as has been too often the case in works of a similar kind. The present Dictionary, however, chiefly differs from its predecessors in the preponderating fullness with which expressions in Dentistry are treated. All the subjects involved in these will be found discussed in a succinct account of the anatomical structures, discuses, treatment, and operations on the mouth to adjacent parts. In thus affording a summary of information on these important matters, it is well mapped to meet the wants of the dental surgeon in an especial manner. The second edition is a decided improvement on the first, containing about 8000 additional words-the matter of the more important articles