ART. XIX.—*A Practical Treatise on Fractures and Dislocations.* By FRANK HASTINGS HAMILTON, A. B., A. M., M. D., Professor of the Principles of Surgery, Military Surgery and Hygiene, and of Fractures and Dislocations in Bellevue Hospital Medical College; Surgeon to Bellevue Hospital and to the Charity Hospital, New York; Professor of Military Surgery, etc., in the Long Island College Hospital; author of a Treatise on Military Surgery. Third edition, revised and improved, illustrated with two hundred and ninety-four wood-cuts. 8vo. pp. 777. Philadelphia: Henry C. Lea, 1866.

On the appearance of the first edition of this valuable treatise, in 1860, it was fully reviewed in this Journal (see number for April, 1860, p. 419, et seq.), and the opinion expressed that it well supplied a want long felt in surgical literature, and that it would take rank as a work of classical authority. This judgment has since been confirmed by every reviewer, both in this country and abroad, as well as by the profession generally.

Since the publication of the original edition, the author's experience has been largely extended in military hospitals and in the ample fields of instruction afforded by Bellevue and Charity Hospitals, New York, as well as in private practice; and the results of this experience, and also the information gleaned from the careful study of the cases and observations recorded in recent journals, have been incorporated in the present edition. Several changes have been made in the illustrations and some new ones added. The frequency with which even surgical writers confounded epiphyseal separations with fractures, has determined the author to select from Gray's excellent treatise upon Anatomy a number of illustrations indicating the centres of ossification and the subsequent development of bone. The chapter on "Gunshot Injuries" has been enlarged by the addition of a few statistics obtained from the published records of both armies.

These additions make the work much more valuable, and it must be accepted as the most complete monograph on the subject, certainly in our own, if not even in any other language.

ART. XX.—*Orthopedics: A Systematic Treatise upon the Prevention and Correction of Deformities.* By DAVID PRINCE, M. D. 8vo. pp. 240. Philadelphia: Lindsay & Blakiston, 1866.

This treatise upon Orthopedics has been prepared, the author states in the preface, with special reference to the wants of physicians engaged in general practice. He has succeeded admirably in preparing a work which will be of great assistance to men busily engaged in practice who desire to quickly learn how deformities are most readily and surely to be prevented and remedied. To such persons we recommend this treatise as beyond all comparison the best that we have seen.

The book is well printed, and illustrated by ninety-three wood-cuts.

W. F. A.

ART. XXI.—*Elements of Medical Chemistry.* By B. HOWARD RAND, M. D., Professor of Chemistry in Jefferson Medical College. 12mo. pp. 399. Philadelphia: T. Ellwood Zell & Co., 1867.

THERE are two objects which may be held in view in preparing scientific works. They may be designed to promote the knowledge of the science of which they treat, by recording and collating new facts, or arranging known facts in new