

curtailed, and who yet feels the necessity of being fully posted in all the new ideas of this ever-changing but progressive age. In this work he will find satisfactory replies to those questions which he may from time to time need to be reminded of; it is a work which can be taken up with pleasure, and will, we are certain, not disappoint any one who purchases it. The Contents are :—Diseases of the conjunctiva; Diseases of the cornea and sclerotic; Diseases of the iris and vitreous humor; Diseases of the crystalline lens; Diseases of the retina, choroid and optic nerve; Anomalies of refraction and diseases of accommodation; Strabismus; Special injuries of the eye; Diseases of lachrymal apparatus; Diseases of the eyelids; Diseases of the orbit; Formulary of Prescriptions; Page of test types for astigmatism.

THE PHYSIOLOGY OF MAN, DESIGNED TO REPRESENT THE EXISTING STATE OF PHYSIOLOGICAL SCIENCE, AS APPLIED TO THE FUNCTIONS OF THE HUMAN BODY. BY AUSTIN FLINT, JR., M. D., Professor of Physiology and Microscopy in the Bellevue Hospital Medical College, New York; Fellow of the New York Academy of Medicine; Member of the Medical Society of the County of New York, etc., etc. New York: D. Appleton & Co. Toronto: Copp, Clark & Co.

This is a continuation of the Physiology of Man, treating upon the subjects of Secretion, Excretion, Ductless Glands, Nutrition, Animal Heat, Movements, Voice and Speech. The first volume of this work, published in 1866, treated of the blood, circulation, and respiration; and the second volume, published in 1867, was upon the subjects of alimentation, digestion, absorption, and the Lymph and Chyle, leaving only the functions of the nervous system and the processes of generation and development to be considered in a future volume. In our September issue, on page 18, we noticed in the award of the Monthyon prize, that Prof. Austin Flint, Jr., had received honorable mention with a "recompense" of 1,500 francs, for his paper on a new function of the liver. This paper was originally published in the *American Journal of Medical Sciences*, but having attracted the attention of the celebrated physiologist, Claude Bernard, was handed to the committee, and having received their approbation, its author was adjudged the before mentioned award. This gentleman is also well known as the author of one of the best treatises on the practice of medicine. The work before us is rendered more valuable from the large amount of new facts which have been accumulated during the investigations pursued by its author, he having no doubt settled a great number of disputed physiolo-

gical theories, amongst which we may mention the theory of the glycogenic function of the liver, and the discovery of the physiological relations of cholesteroline. The publishers have done their duty, and this work when complete will be not only necessary, but invaluable to the student and practitioner of medicine.

THE MEMBRANI TYMPANI IN HEALTH AND DISEASE; illustrated by twenty-four chromo-lithographs; clinical contributions to the diagnosis and treatment of the diseases of the ear, with supplement. By DR. ADAM POLITZER, of the University of Vienna. Translated by A. MATHEWSON, M. D., and H. G. NEWTON, M. D., Assistant Surgeons of the Brooklyn Eye and Ear Hospital. New York: Wm. Wood & Co. Toronto: Copp, Clark & Co.

The title of this work sufficiently explains the nature of its contents. It is a valuable contribution to the subject of aural disease, and one which we have no doubt will receive a very large circulation. The illustrations are good; type, paper, and binding, excellent.

A HANDY BOOK OF OPHTHALMIC SURGERY, for the use of Practitioners. By JOHN Z. LAURENCE, F. R. C. S., M. B., University, London; Surgeon to the Ophthalmic Hospital, Southwark; Ophthalmic Surgeon to St. Bartholomew's Hospital; Editor of the *Ophthalmic Review*, etc., etc., etc. Assisted by ROBERT MOON, late Assistant Surgeon to the Ophthalmic Hospital, Southwark; with numerous illustrations. Second Edition, revised and enlarged. By J. Z. LAURENCE. Philadelphia: H. C. Lea, 1869. Toronto: Copp, Clark & Co.

CONTENTS.—Methods of examining the eye; General remarks on Ophthalmic operations; Diseases of the orbit; Diseases of the eyelids and eyelashes; Diseases of the Lachrymal and apparatus; Diseases of the muscles of the eye; Injuries of the eye and orbit; Diseases of the conjunctiva; Diseases of the sclerotic; Diseases of the cornea; Diseases of the iris and ciliary body; Diseases of the crystalline lens; amaurosis and amblyopia; Glaucoma; Diseases affecting the whole eyeball; On Vision; Optical defects of vision.

The contents show that the whole field of ophthalmic surgery has been thoroughly attended to, and none but a valuable work could have possibly come from one so well qualified to write upon the subject as Mr. Laurence.

Answers to Queries.

"Dr. A."—If you are already registered, there is no necessity of doing so again. Any case of interest, we will willingly publish.