

Men are most frequently attacked. Of the sixteen cases collected by Levi, only four were in women. Secondary degeneration of the spinal cord, diseases of the brain, descending secondary degeneration of the pyramidal tracts, the diseases of cord itself, and peripheral nerves, are all of them well illustrated. Deformities and malformations of the spinal cord, are also treated of, e.g. absence, imperfect development, and duplication of the spinal cord, anomalies in length and thickness, congenital enlargement of the central canal in the spinal cord, abnormal accumulation of fluid within the cavity of the dura mater, in connection with a greater or lesser degree of alteration of the vertebral column, constituting what is called spina bifida,—sclerotic spasm from increased reflex irritability of the spinal cord, intermittent spinal paralysis, toxic spinal paralysis from poisoning by carbonic oxide, sulphide of carbon, tobacco, camphor, ergot, absinthe, mushrooms, also the severe acute paralysis of nervous system, evoked by opium, belladonna, strychnia, and paraplegia dependent on idea, first related by Russell Reynolds, and since met with by Prof. Erb. Forty-two pages are devoted by Prof. Erb, to the anatomical and physiological introduction to diseases of the medulla oblongata. He then treats of hyperæmia and hemorrhage, anæmia, injuries and wounds, acute bulbar myelitis, progressive bulbar paralysis, sclerotic centres, diffuse sclerosis, and as a finale, tumors of the medulla oblongata.

Our readers cannot but acknowledge that the 957 pages thus given to diseases of the spinal cord is the most exhaustive dissertation on record.

FOWNE'S MANUAL OF CHEMISTRY. THEORETICAL and Practical. Revised and corrected by Henry Watts, B.A., F.R.S. New American from the 12th English edition. 12 mo. Philadelphia: H. C. Lea. Toronto. Willing & Williamson.

The rapid strides which are being made in the department of chemistry, render it necessary to revise and correct the text books frequently. This manual is still the student's favorite. The English edition is in two volumes, but the American edition is presented in a single volume without any abridgment. The metric system is used throughout, but the equivalent terms in common use are still retained in brackets. We cordially recommend the book to students.

ATLAS OF SKIN DISEASES, by Louis A. Duhring, M.D., Prof. of Skin Diseases, Pennsylvania Hospital, Part IV. Philadelphia: J. B. Lippincott. Toronto: Willing & Williamson.

The present number contains beautiful plates of Vitiligo, Alopecia Areata, Tinea Favosa, and Eczema (rubrum). The text which accompanies the plates is of the most valuable and suggestive character. The work sustains in ever respect, the favorable opinions expressed regarding the numbers that have been received. While we fully believe that skin disease are best studied clinically yet the vivid pictures here given cannot fail to aid the practitioner greatly in the diagnosis of these affections.

APPOINTMENTS.—W. H. Ellis, M.A., M.B., has been appointed assistant Professor of Chemistry in the school of Practical Science, Toronto.

Dr. W. T. Stuart, has been appointed to the chair of Practical Chemistry, in the Trinity Medical School, Toronto.

Dr. Wm. Osler has been appointed one of the attending physicians to the Montreal General Hospital.

Dr. McPhedrain has been appointed lecturer on Botany and Zoology, in the Trinity Medical School, Toronto.

MATRICULANTS IN MEDICINE, TORONTO UNIVERSITY.—T. M. Milroy; E. R. Woods.

SCHOLARSHIP.—T. M. Milroy.

Births, Marriages, Deaths.

At Brampton, on the 9th ult., the wife of D. Heggie, M.D., of a daughter.

In Toronto, on the 30th Sept., the wife of W. H. Howitt, M.D., of a daughter.

On the 29th ult., A. H. Hughes, M.D., L.R.C.P. Edin., M.R.C.S., Eng., Surgeon, Bombay Army, to Louisa Rosalind, youngest daughter of H. G. Bernard, Esq., of Toronto.

At Newmarket, Oct. 23, J. W. Smith, M.B. Sheffield, to Miss Marion K., daughter of Silas Lundy, Esq., Newmarket.

At Walkerton, Oct., 3rd, J. J. Cassidy, M.D. of Toronto, to Appie A., daughter of A. Mesner, Walkerton.

In Montreal on the 29th ult., Dr. Park, of typhoid fever.

On the 7th ult., Dr. Davignon, of Longueuil, Que.