

Define the terms Endemic, Epidemic, and Enthetic, as applied to Diseases, with examples.

What kind of Impurities will Filtering remove from Water, and what remain unaffected by that process?

BOTANY—Dr. CORNELL.

Why is Physiological Botany the most essential department of the Science of Botany, for the Medical Student to understand?

What is the Organized Fabric or Tissue of Plants? And how is Vegetable Growth effected?

Describe the Minute Anatomy of the Leaf, the cause of Death, and Fall.

To what extent is the Plant covered by Epidermis.

What is Phyllotaxis; and how do you use the term?

Describe Inflorescence, both Definite and Indefinite.

Describe minutely, the Food, Nutrition, and Elementary Composition of Plants.

Selected Articles.

THE TREATMENT OF HYPERPYREXIA BY THE WITHDRAWAL OF HEAT.

We recently directed attention to the treatment of hyperpyrexia by the withdrawal of heat, or perhaps we are more correct in saying by the application of cold, and it may be of service to again return to the subject. The great value of the cold bath as a therapeutic agent becomes more evident the more its adoption is extended, and the admirable paper contributed at a recent meeting of the Clinical Society by Dr. Hermann Weber, affords additional evidence of its success in those desperate cases of high temperature in acute rheumatism which now and then present themselves. Those who had opportunities of watching such cases will at once recognize the condition detailed elsewhere of Dr. Weber's patient before he was put into the bath, and will be ready to admit that, prior to the adoption of this form of treatment in such cases, that condition would have been rightly looked upon as a hopeless one. At the same meeting, Dr. Greenhow gave the details of a similar case, in which marked diminution of temperature and general improvement in the patient's condition followed the application of cold. In this as