

Number 291.

	Page
ART. XVI.—The Appalachian Type of Folding in the White Mountain Range of Inyo Co., Cal.; by C. D. WALCOTT.	169
XVII.—Notes on the Southern Ice Limit in Eastern Pennsylvania; by E. H. WILLIAMS.....	174
XVIII.—The Succession of Fossil Faunas at Springfield, Missouri; by S. WELLER.....	185
XIX.—Distribution of the Echinoderms of Northeastern America; by A. E. VERRILL.....	199
XX.—Drift Boulders between the Mohawk and Susquehanna Rivers; by A. P. BRIGHAM.....	213

SCIENTIFIC INTELLIGENCE.

Chemistry and Physics—Determination of high Fusing Points, V. MEYER, RIDLE and LAMB, 228.—Preparation of anhydrous Hydrogen peroxide. WOLFFENSTEIN. 229.—Supposed New Element in the Nitrogen group, BAYER: Short History of Chemistry, F. P. VENABLE, 230.—Multiple Resonance. V. BJERKNES: Spectrum analyses of the color of the water in the Blue Grotto, of the Swiss ice holes and of the Yellowstone Springs, H. W. VOGEL, 231.—Minimum temperature of visibility, P. L. GRAY, 232.—Liquefaction of air by Perkins in 1826, G. DAVIDSON, 235.—Value of μ for rapid Electrical Oscillations, C. E. ST. JOHN: National Academy of Sciences on Electrical Measurement, 236.—Physics for University Students, H. S. CARHART, 238.

Geology and Mineralogy—Correlation of the Bohemian and Eifelian divisions of the Devonian, 238.—Daimonelix of the Lacustrine Miocene of Nebraska, E. H. BARBOUR, 239.—Report of the geological survey of Ohio, Vol. VII, E. ORTON and E. ORTON, Jr., 240.—Geological and natural history survey of Minnesota, 241.—Twelfth Report of the State Mineralogist of California, J. J. CRAWFORD, 242.

Botany—The Ware Collection of Blaschka Glass Models of Plants and Flowers in the Botanical Museum of Harvard University, 242.—Monograph of the Mycetozoa, A. LESTER, 245.

Miscellaneous Scientific Intelligence—Life of Richard Owen, R. OWEN: Life and Writings of Rafinesque, R. E. CALL, 247.—The Mineral Collector: Geological Society of London: Geological Survey of Canada, 248.

Obituary—Professor ÁRTHUR CAYLEY, F.R.S.: Dr. F. BUCHANAN WHITE: Dr. MURRAY THOMSON. Dr. KARL VON HAUSHOFER, 248.