

Number 41.

	Page
ART. XXIV.—Brief Survey of the Animal Communities in Danish Waters; by C. G. J. PETERSEN,.....	343
ART. XXV.—Alternative Interpretations of Some Crystalline Schists in Southeastern Pennsylvania; by A. C. HAWKINS,	355
ART. XXVI.—Contribution to the Igneous Geology of Central Colorado; by R. D. CRAWFORD,.....	365
ART. XXVII.—Notes on Two Fossil Coal Resins; by L. L. STEELE,	389
ART. XXVIII.—A New Species of Extinct Peccary from Oregon; by M. R. THORPE,.....	393
ART. XXIX.—Ice Ages and the Drift of Continents; by A. P. COLEMAN,.....	398
ART. XXX.—Isostasy in Holland; by W. BOWIE,.....	405
ART. XXXI.—Gravity Results in the Mackenzie Basin; by A. H. MILLER,	411
ART. XXXII.—Desert Varnish; by C. H. WHITE,.....	413

SCIENTIFIC INTELLIGENCE.

- Chemistry and Physics.*—Ullmann's Enzyklopädie der technischen Chemie: Quantitative Analysis, S. POPOFF, 421.—Allen's Commercial Organic Analysis: General and Industrial Organic Chemistry, E. MOLINARI, 422.—The Carbon Compounds, C. W. PORTER: Artificial Disintegration of Atoms, KIRSCH and PETERSON, 423.—Foibles and Fallacies of Science, D. W. HERING, 424.—The Structure of the Atom, N. R. CAMPBELL: Clouds and Smokes, W. E. GIBBS, 425.—Report of the National Physical Laboratory: Éléments de la Théories des Probabilités, E. BOREL: Assurance sur la Vie; Calcul des Primes, H. GALBRUN, 426.
- Geology and Mineralogy.*—Seismology, 427.—Leçons de Péetrographie, J. de LAPPARENT, 428.—The Geology of the Metalliferous Deposits, R. H. RASTALL, 429.—Outlines of Paleontology, H. H. SWINNERTON, 430.—Echinoderms of the Iowa Devonian, A. O. THOMAS: The Devonian of Missouri, F. B. BRANSON, etc., 431.—Report of the State Geologist on the Mineral Industries and Geology of Vermont, 1921-1922, G. H. PERKINS, 432.—Historja Naturalna Lodu, A. B. DOBROWOLSKI: Theorie der Kristallstruktur, A. SCHOENFLES: Mordenite and associated minerals from near Challis, Custer County, Idaho, ROSS and SHANNON, 433.
- Botany.*—The Cactaceæ; Descriptions and Illustrations of Plants of the Cactus Family, N. L. BRITTON and J. N. ROSE, 434.—Das tropische Parenchym, F. J. MEYER: Ethnobotany of the Menomini Indians, H. H. SMITH: Manuring of Grass Land for Hay, W. E. BRECHLEY, 435.—Tree Ancestors, E. W. BERRY: Vagandi Mos. Reiseskizzen eines Botanikers, H. KNOCHE, 436.—Étude Phytogéographique sur les Iles Baléares: Manual of the Trees of North America, C. S. SARGENT, 437.
- Miscellaneous Scientific Intelligence.*—Explorations and Field work of the Smithsonian Institution in 1923: Service Monographs of the United States Government, G. A. WEBER: Annali delle Utilizzazioni delle Acque, 438.—Dominion Water Power Branch, J. B. CHALLIES: Willard Gibbs Memorial Lectureship, 439.
- Obituary.*—T. C. MENDENHALL: F. H. BIGELOW, 349.—J. M. STILLMAN: T. M. PRUDDEN: A. D. MACGILLIVRAY: C. M. BURK: A. H. JONES, 440.