

## Number 141.

	Page
ART. XIX.—Plains in Cape Colony; by E. H. L. SCHWARZ . . .	185
XX.—Use of Zinc Chloride in the Esterification of Succinic Acid; by I. K. and M. A. PHELPS . . . . .	194
XXI.—Volumetric Estimation of Lanthanum as the Oxalate; by W. A. DRUSHEL . . . . .	197
XXII.—Studies on the Mode of Growth of Material Aggregates; by A. J. LOTKA . . . . .	199
XXIII.—Catalan Volcanoes and their Rocks; by H. S. WASHINGTON . . . . .	217
XXIV.—Anemonella thalictroides (L.) Spach; an anatomical study; by T. HOLM . . . . .	243
XXV.—Mineralogical Notes; by C. PALACHE . . . . .	249
XXVI.—Mercury Minerals from Terlingua, Texas; Kleinite, Terlinguaite, Eglestonite, Montroydite, Calomel, Mercury; by W. H. HILLEBRAND and W. T. SCHALLER . . .	259
XXVII.—Note on the Forms of Arkansas Diamonds; by G. F. KUNZ and H. S. WASHINGTON . . . . .	275
XXVIII.—On a Method for the Observation of Coronas; by C. BARUS . . . . .	277

## SCIENTIFIC INTELLIGENCE.

*Miscellaneous Scientific Intelligence*—Las Formaciones Volcánicas de la Provincia de Gerona, S. CALDERON, M. CAZURRO, and L. FERNANDEZ-NAVARRO: I Vulcani Attivi della Terra, G. MERCALI: Die Mineralien der Süd-norwegischen Granitpegmatitgänge, W. C. BRÖGGER, 282.—Das Problem der Schwingungserzeugung, H. BARKHAUSEN: Lehigh University, Astronomical Papers, J. H. OGBURN, 283.

*Obituary*—ANGELO HEILPRIN: Professor J. M. SAFFORD, 284.