Contents

Internal Observation of Rabbit Uterus: Bent G. Bøving 211

News and Notes
International Symposium on Anthropology: A. L. Kroeber 216

Technical Papers
Unusual Protective Action of a New Emulsifier for the Handling of Organic Phosphates: William B. Deichmann, Patricia Brown, and Charles Downing 221
Scatter-Sounding: A New Technique in Ionospheric Research: Oswald G. Villard, Jr., and Allen M. Peterson 221
Biosynthesis and Isolation of Radioactive Colchicine: E. J. Walaszek, F. E. Kelsey, and E. M. K. Geiling 225
Polymerization in Liquid Ammonia: F. Leonard and P. Fram 228
Dental Caries in Rats Fed a Diet Containing Processed Cereal Foods and a Low Content of Refined Sugar: F. J. McClure 229
Weight and Body Temperature in Mammals: Peter R. Morrison and Fred A. Ryser 231
Maintenance of Contraction of Embryonic Chick Hearts in Vitro: J. C. Gray and E. W. Powell 232

Comments and Communications
E. O. Anderson, W. Andrew Archer, Sidney W. Benson, A. R. Cooke, Department of State, F. G. Gustafson, and H. L. Wildasin 233

Book Reviews
Color in Business, Science, and Industry; Mathematics; Structural Chemistry of Inorganic Compounds; The Chemistry of Heterocyclic Compounds 236

Scientific Book Register 238
Centennial of Engineering Convocation 3
Meetings & Conferences 12

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE