SCIENCE

18 May 1956

Volume 123, Number 3203

Editorial
A National Medical Library ........................................ 869

Articles
Measurement of Radioactive Ages of Rocks: L. T. Aldrich ........ 871
Soil as Natural Reservoir for Human Pathogenic Fungi: L. Ajello .... 876
Roy W. Miner, Naturalist and Marine Biologist: H. W. Stunkard .... 879

News of Science
Hydrogen Emissions from Distant Galaxies; Secondary-School Enrollments; Legendary Thai Tribe; New Associate Society of AAAS; New Calorimeter; News Briefs; Scientists in the News; Recent Deaths; Education; Grants, Fellowships, and Awards; In the Laboratories; Miscellaneous ........ 880

Reports and Letters
In vitro Studies on the Action of Sulfonamide Hypoglycemic Agents: M. Vaughan ........................................ 885
Intravenous Bufotenine Injection in the Human Being: H. D. Fabing and J. R. Hawkins ....... 886
Stepwise Reaction via Intermediates on Separate Catalytic Centers: P. B. Weisz .......... 887
Hemoglobin J: O. A. Thorup et al. .................................. 889
Activation of Bacteriophage by Urea: G. H. Sato ................. 891
Chenodeoxycholic Acid in Human Blood Serum: J. B. Carey, Jr. .... 892
Lipid Levels in Migrating Birds: E. P. Odum and C. E. Connell .... 892
International Comparisons of Radioactivity Standards: A. V. Astin, E. C. Bullard, W. B. Lewis ........ 895
Explanation for the So-Called “Ascending Impulses” in the Pyramidal Tract: W. M. Landau ......... 895
Pluto Not a Planet?: W. J. Luyten .................. 896
Recombination in Bacteria: C. C. Lindegren .......... 897
Urea Complexes of Lithium Chloride: W. G. McGavock, J. M. Bryant, W. W. Wendlandt .... 897

Book Reviews
Progress in the Chemistry of Organic Natural Products; Faune de France; Chemical Methods of Blood Analysis; Fibrous Proteins and Their Biological Significance; Dielectric Behavior and Structure; Arctic Research; New Books .......... 898

Scientific Meetings
Meeting Notes; Society Elections; Forthcoming Events ............ 901
Equipment News ........................................ 906

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE