SCIENCE

Volume 124, Number 3227

2 November 1956

Editorial
Translations from the Russian ............................................. 871

Articles
Bioenergetics: A. Szent-Györgyi ........................................... 873
Neolithic Period in Switzerland and Denmark: J. Troels-Smith ....... 876
Copenhagen Natural Radiocarbon Measurements II: H. Tauber ....... 879
A. C. Kinsey: F. Payne .................................................. 881

News of Science
More Mutation in Males? AEC-World Bank Agreement on Aid for Nuclear Power Plants Abroad; NSF Surveys Nonprofit Research Institutes and Commercial Laboratories; Radiation Death; Survey of Atomic Scientists; Solar Water Heat; Building Radioactive since 1951; Rare Infant Disease Identified; Isotope Separation; Hamsters and the Common Cold; Dentistry in Western U.S.; New Electron Tube; News Briefs; Scientists in the News; Recent Deaths; Education; Grants, Fellowships, and Awards; In the Laboratories; Miscellaneous .......................................................... 882

Reports
Mutations in Flax Rust Induced by Ultraviolet Radiation: H. H. Flor .... 888
Effect of Free Radicals on Chromosomes of Barley: L. L. Phillips .... 889
Larval Stages and Phylogeny as Exemplified by the Lung Fluke of Turtles: R. M. Cable and R. B. Crandall ......................... 890
Effects of Certain 19-Nor Steroids on Reproductive Processes in Animals: G. Pincus et al. ........................................... 890
Aftereffect in the Degradation of Cellulose and Pectin by Gamma Rays: R. E. Glegg and Z. I. Kertesz .............................. 893
Radiostrontium Fallout from Continuing Nuclear Tests: C. I. Campbell .... 894

Book Reviews
Atoms and People; Facing the Atomic Future; Transport and Accumulation in Biological Systems; Introduction to Electronic Analogue Computers; Gmelins Handbuch der Anorganischen Chemie; Radiation Dosimetry; Enzymes: Units of Biological Structure and Function; Books Reviewed in The Scientific Monthly, November; New Books; Miscellaneous Publications .............................. 895

Meetings and Societies
Physiological Congress; Semiconductors and Phosphors; Meeting Notes; Forthcoming Events ........................................... 898

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE