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Civilian Nuclear Power

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The Rise of a Research Empire: NIH, 1930 to 1950: D. C. Swain
The spectacular growth of NIH came after two decades of careful planning by the Public Health Service.

Light and the Asexual Reproduction of Pilobolus: R. M. Page
Responses to light play an important role in the development and reproduction of this fungus.

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Book Reviews
The Nature of Science: C. C. Gillispie
Normal science is succeeded by a creative phase of revolution out of which new concepts emerge.

The Value of Water in Alternative Uses, reviewed by R. K. Linsley; other reviews

Reports
Sound Stimulation and Its Effect on Dental Sensation Threshold: S. Carlin et al.


Poisoning by Organic Phosphorus Pesticides Potentiated by Phenothiazine Derivatives: T. B. Gaines

Potassium-Argon Dating of Plutonic Bodies in Palmer Peninsula and Southern Chile: M. Halpern

Surface Textures of Sand Grains—an Application of Electron Microscopy: Glaciation: D. Krinsley and T. Takahashi

Geotropic Stimulation: Effects on Wound Vessel Differentiation: L. W. Roberts and D. E. Fosket

The Fungus Beuveria tenella: T. C. Cordon and J. H. Schwartz

Diamonds in the Dyalpur Meteorite: M. E. Lipshutz

Hypersexual Activity Induced in Females of the Cockroach Nauphoeta cinerea: L. M. Roth

Aversive Training: Long-Term Effects: H. S. Hoffman, M. Fleshler, P. K. Jensen

Homology Test between the Nucleic Acid of an RNA Virus and the DNA in the Host Cell: R. H. Doi and S. Spiegelman

Photographic Cytophotometry with a Dual Microscope: J. W. Kelly

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Surface of sand from the beach at the junction of Old Montauk Highway and Washington Road on the south shore of Long Island. See page 1262.