LETTERS


EDITORIAL

Psychological Testing and the Invasion of Privacy

ARTICLES

Antarctica—Continent of International Science: L. M. Gould
Radiation Carcinogenesis: The Sequence of Events: L. J. Cole and P. C. Nowell
Fishing Treaties and Salmon of the North Pacific: W. F. Thompson

NEWS AND COMMENT

Federal Funds for Research—Rockefeller University II: Behavioral Biology—Education: New U.S. Commissioner

BOOK REVIEWS

The Closed Compulsory Community of American High Schools: L. B. Mayhew


REPORTS

Lead Isotopes and the Age of the Earth: G. R. Tilton and R. H. Steiger
Geology of the Central Portion of the Queen Maud Range, Transantarctic Mountains: F. A. Wade et al.
Migrant Sound Scatterers: Interaction with the Sea Floor: J. D. Isaacs and R. A. Schwartzlose
Strontium-Rubidium Age of an Iron Meteorite: G. J. Wasserburg, D. S. Burnett, C. Frondel
Germination of Lily Pollen: Respiration and Tube Growth: D. B. Dickinson 1818

“Negative” Crystals in Ice: A Method for Growth: C. A. Knight and N. C. Knight 1819

 Autoradiography: Technique for Drastic Reduction of Exposure Time to Alpha Particles: J. J. C. Hsieh, F. P. Hungate, S. A. Wilson 1821

 Ice-Rafted Detritus as a Climatic Indicator in Antarctic Deep-Sea Core: J. R. Conolly and M. Ewing 1822

 Electrophoresis of Hemoglobin in Single Erythrocytes: G. T. Matioli and H. B. Niewisch 1824

 Beta-Solamarine: Tumor Inhibitor Isolated from Solanum dulcamara: S. M. Kupchan et al. 1827

 Sex Chromatin of Cone Cells of Human Retina: R. L. Teplitz 1828

 Differential Enzymatic Activity in Ecological Races of Typha latifolia L.: S. J. McNaughton 1829

 Succinate: Protective Agent against Hyperbaric Oxygen Toxicity: A. P. Sanders, I. H. Hall, B. Woodhall 1830

 Spleen as a Production Site for Erythropoietin: P. de Francisics, G. De Bella, S. Cifaldi 1831

 Photopic Spectral Sensitivity in the Monkey: Methods for Determining, and Initial Results: N. A. Sidley et al. 1837

 Communication between Dolphins in Separate Tanks by Way of an Electronic Acoustic Link: T. G. Lang and H. A. P. Smith 1839

 Genotype and Prenatal and Premating Stress Interact to Affect Adult Behavior in Rats: J. M. Jofe 1844

 Technical Comments: Optical Activity in the Orgueil Meteorite: B. Nagy; Sarcolemma: Tension Transmission: H. Lamport; S. Street and R. Ramsey 1846

 MEETINGS

 Genetic Control of Differentiation: H. H. Smith; Forthcoming Events 1847

 EVOLVING

 Cover

 Evaporation of a solution of 66 nylon in formic acid results in a dendritic crystalline precipitate. The slender crystalline fibrils, whose growth habit is spiral, appear to originate from a vortex. Two such foci give the appearance of twin eyes. The spiral growth habit indicates a preferred orientation for the molecules precipitating on a carbon substrate. Fibrils narrower than 300 angstroms have not been observed (X 32,000).
150 (3705) (December 31, 1965)

*Science* 150 (3705), 1808-1-1851.

Editor's Summary

This copy is for your personal, non-commercial use only.

**Article Tools**

Visit the online version of this article to access the personalization and article tools:

http://science.sciencemag.org/content/150/3705.citation

**Permissions**

Obtain information about reproducing this article:

http://www.sciencemag.org/about/permissions.dtl