LETTERS
Herbicides in Vietnam: M. Chipman; V. C. Runeckles; H. Rose and S. Rose; Methadone Treatment: N. B. Gordon; S. G. Bild; R. L. Marcus; H. L. Lennard et al. 1076

EDITORIAL
Enclaves of Pluralism: The Private Universities: N. Hackerman 1081

ARTICLES
Propagation of Environmental Noise: R. H. Lyon 1083
Diprionid Sawflies: Polymorphism and Speciation: G. Knerer and C. E. Atwood 1090
Symbols in African Ritual: V. W. Turner 1100

NEWS AND COMMENT
Technology Incentives: NSF Gropes for Relevance 1105
Endangered Species: Moving toward a Cease-Fire 1107
Psychosurgery: Legitimate Therapy or Laundered Lobotomy? 1109

RESEARCH NEWS
X-ray Astronomy (III): Searching for a Black Hole 1113
Physics at a Turning Point?—Interview with Freeman Dyson 1114
Solar Energy: Proposal for a Major Research Program 1116

BOOK REVIEWS
Schizophrenia and Genetics, reviewed by D. Rosenthal; Fun-Zhi Schistosomiasis Shou Chai, L. Wong Chi; Introduction to the Theory of Normal Metals, R. E. Prange; Thermal Expansion, J. A. Morrison; Science and Technology as an Instrument of Soviet Policy, R. W. Davies; Waves on Beaches and Resulting Sediment Transport, C. Wunsch; Rattlesnakes, C. Gans; The Mosquito, H. E. Evans 1117
AMSERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

REPORTS
Lunar Permafrost: Dielectric Identification: R. Alvarez ........................................ 1122
Purine Overproduction in Man Associated with Increased Phosphoribosylpyrophosphate Synthetase Activity: M. A. Becker et al. ........................................ 1123
DNA Content and DNA-Based Centromeric Index of the 24 Human Chromosomes: M. L. Mendelsohn et al. ........................................ 1126
Chromosome Assignments in Man of the Genes for Two Hexosephosphate Isomerases: F. A. McMorris et al. ........................................ 1129
Cholesterol Hydroperoxide Formation in Red Cell Membranes and Photohemolysis in Erythropoietic Protoporphyria: A. A. Lamola, T. Yamane, A. M. Trozzo . . . 1131
Strychnine- and Pentylentetrazol-Induced Changes of Excitability in Aplysia Neurons: M. R. Klee, D. S. Faber, W. D. Heiss ........................................ 1133
Detection of Inborn Errors of Metabolism: Galactosemia: H. Z. Hill and T. T. Puck ........................................ 1136
Fluid Shifts Associated with Gas-Induced Osmosis: M. J. Halsey and E. I. Eger, II . . . 1139
Menkes' Kinky Hair Disease: Further Definition of the Defect in Copper Transport: D. M. Danks et al. ........................................ 1140
Technical Comments: Biological Activity of Insulin-Sepharose?: H. M. Katzen and G. J. Vlahakes; P. Cuatrecases; Generation Time and Genomic Evolution in Primates: V. M. Sarich and A. C. Wilson; Fragile Ecosystems: P. W. Bretsky et al. ........................................ 1142

ASSOCIATION AFFAIRS
Earthquakes and Earthquake Engineering: D. Tocher; Archaeoastronomy in Pre-Columbian America; Geodynamics: C. Lomnitz; Volcanism in Mexico and Central America: R. W. Decker ........................................ 1148

COVER
Larval aggregation of the sawfly Neodiprion rugifrons on its host, Pinus banksiana. The mature larvae are displaying one of the alarm reactions that reduce attacks by parasites and predators: a raising of the anterior and posterior segments from the needle surface, at the same time exuding orally a drop of gummy fluid. Mature larvae are about 20 millimeters long. See page 1090. [G. Knerer, University of Toronto]