23 June 1972
Vol. 176, No. 4041

LETTERS
Understanding Growth: W. Ophuls; C. L. Wilson; Clear-cutting: J. W. Duffield; Newsgathering: E. Hirschberg et al. .................................................. 1287

EDITORIAL
The Flavor of SALT: J. P. Ruina ........................................... 1291

ARTICLES
The Ideal Gas-Calorimetric Thermometer: L. Haar .................................. 1293
Predicting Attitudes toward Violence: M. D. Blumenthal ............. 1299
How Information Is Carried in Scientific Sub-Languages: I. D. J. Bross, P. A. Shapiro, B. B. Anderson ................................................. 1303

NEWS AND COMMENT
Stockholm: Politicking, Confusion, but Some Agreements Reached .................. 1306
National Institute of Education: New Direction for Education R & D .......... 1310
DDT: Its Days Are Numbered, Except Perhaps in Pepper Fields ............. 1311
Soviet Science: Levich’s Delayed Emigration Stirs Concern .................. 1314

RESEARCH NEWS
Stable Isotopes: Expanded Supplies May Lead to New Uses .................. 1315

BOOK REVIEWS
Mössbauer Spectroscopy, reviewed by C. L. Herzenberg; Modern Theory of Polymer Solutions, M. Fixman; Introduction to the Polyamines, L. Stevens; Growth Control in Cell Cultures, M. E. Kaighn; Books Received . 1318

REPORTS
Relic Pleistocene Permafrost, Western Arctic, Canada: J. R. Mackay, V. N. Rampton, J. G. Fyles .......................................................... 1321
A Hydrogen Economy: J. O’M. Bockris ........................................... 1322
Autosensitization of Lymphocytes against Thymus Reticulum Cells: I. R. Cohen and H. Wekerle .......................................................... 1322
Interferon Administered Orally: Protection of Neonatal Mice from Lethal Virus Challenge: T. W. Schafer et al. ........................................... 1326
Low Internal Conductivity of Aplysia Neuron Somata: M. M. Hovey, A. F. Bak, D. O. Carpenter ................................................................. 1329
Melanophore Stimulating Hormone: Release Inhibition by Ring Structures of Neurohypophysial Hormones: V. J. Hruby et al. ............................. 1331
Chromosome Variation in Peromyscus: A New Mechanism: P. A. Duffey ................................................................. 1333
Microbial Uptake of Lead: T. G. Tornabene and H. W. Edwards ........ 1334
Immunological Studies on Urinary Bladder Tumors of Rats and Mice: L. A. Taranger et al. ......................................................... 1337
Tumor Etiology and Chromosome Pattern: F. Mitelman et al. .... 1340
 Destruction of Cytochrome P450 by Secobarbital and Other Barbiturates Containing Allyl Groups: W. Levin et al. ........................................ 1341
Resistance of Wild Norway Rats in North Carolina to Warfarin Rodenticide: W. B. Jackson and D. Kaukeinen .................................................. 1343
Cardiac Change as a Function of Attention to and Awareness of Continuous Verbal Text: D. P. Spence, M. Lugo, R. Youdin ................................. 1344
Electroencephalographic Spectra and Reaction Time in Disorders of Higher Nervous Function: J. R. Stevens, B. Lonsbury, S. Goel .......... 1346
Sexual Behavior: Ultrasonic Postejaculatory Song of the Male Rat: R. J. Barfield and L. A. Geyer .................................................. 1349
Energetics of Foraging: Rate and Efficiency of Nectar Extraction by Hummingbirds: L. L. Wolf, F. R. Hainsworth, F. G. Stiles ................. 1351
Synaptic Vesicles: Selective Depletion in Crayfish Excitatory and Inhibitory Axons: H. L. Atwood, F. Lang, W. A. Morin ................. 1353

Ice wedges developed in lake silts truncating glacially deformed, ice-rich Pleistocene sediments more than 40,000 years old. The ice wedge at the left is 4 meters wide at the top. Garry Island, Northwest Territories. See page 1321. [J. Ross Mackay, University of British Columbia, Vancouver]
Editor's Summary