This Week in Science

Editorial
1433 Pork Barrel "Science": RICHARD S. NICHOLSON

Letters

ScienceScope
1443 More funds for deep sea and EMF research; Iran bails out physics center; etc.

News & Comment
1444 Biological Immigrants Under Fire ■ "Superbug" Attacks California Crops ■ A Rouge's Gallery of Pests
1447 Baltimore Resigns at Rockefeller
1448 Court Test for Plagiarism Detector? Europeans Launch Diet, Cancer Study
1449 Senators Clash Over Military "Pork"

Research News
1450 Depression: The News Isn't Depressing ■ Imprinting Depression on the Brain
1452 The Case of the Unlikely Molecular Twins
1454 Planet X: Going, Going . . . But Not Quite Gone
1455 Putting New Muscle Into Gene Therapy
1456 Coming up Short in a Crustal Quest
1457 Excess Genetic Baggage Dumped
1458 Disappearing Mushrooms: Another Mass Extinction?
1459 Briefings: Super Network Authorized ■ Paint That Reveals ■ SSC Magnets Upgraded ■ Japan Fellowships Going Begging

Perspective
1462 How Does III x II Make U6?: J. E. DAHLBERG AND E. LUND

Articles
1467 Subterranean Waterworks of Biblical Jerusalem: Adaptation of a Karst System: D. GILL
1471 The Atom Economy—A Search for Synthetic Efficiency: B. M. TROST

Research Article
1478 Photoreceptor Deactivation and Retinal Degeneration Mediated by a Photoreceptor-Specific Protein Kinase C: D. P. SMITH, R. RANGANATHAN, R. W. HARDY, J. MARX, T. TSUCHIDA, C. S. ZUKER

Reports
The Hawaiian sepiolid squid *Euprymna scolopes* uses the luminescence of bacterial symbionts in its nocturnal behavior. This ventral dissection (the squid is ~3.5 centimeters in length) reveals the light-emitting organ as a complex, bilobed structure in the center of the mantle cavity. Normal light-organ development is initiated by specific strains of *Vibrio fischeri*. See page 1491. [Photograph by William Ormerod, University of Southern California]