This Week in Science

Pork Barrel “Science”: RICHARD S. NICHOLSON

Kuwaiti Fires and Nuclear Winter: C. SAGAN ■ Fertility, Health, and Consanguineous Marriages: P. HEDRICK; A. H. BITTLES AND W. M. MASON

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

Biological Immigrants Under Fire ■ “Superbug” Attacks California Crops ■ A Rouge’s Gallery of Pests

Baltimore Resigns at Rockefeller

Court Test for Plagiarism Detector? Europeans Launch Diet, Cancer Study

Senators Clash Over Military “Pork”

Depression: The News Isn’t Depressing ■ Imprinting Depression on the Brain

The Case of the Unlikely Molecular Twins

Planet X: Going, Going . . . But Not Quite Gone

Putting New Muscle Into Gene Therapy

Coming up Short in a Crustal Quest

Excess Genetic Baggage Dumped

Disappearing Mushrooms: Another Mass Extinction?

Briefings: Super Network Authorized ■ Paint That Reveals ■ SSC Magnets Upgraded ■ Japan Fellowships Going Begging

How Does III × II Make U?: J. E. DAHLBERG AND E. LUND

Subterranean Waterworks of Biblical Jerusalem: Adaptation of a Karst System: D. GILL

The Atom Economy—A Search for Synthetic Efficiency: B. M. TROST

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

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]
Science 254 (5037), 1431-1533.