NEWS & COMMENT

NASA at the Edge of the Abyss
Warm Reception for Substitute Coolant
The Academy Gives a Hard Push
The Richards Panel Tosses a Curve
NIH Spells Out Plans for A $45 Million Initiative
The Whitehead Institute Reaches Toward Adulthood

RESEARCH NEWS
Putting a Cosmic Illusion to Work
Test Could Yield Improved Colon Cancer Detection
Neandertal Language Debate: Tongues Wag Anew
Is “Flying Primate” Hypothesis Headed for a Crash Landing?
Fugitive Carbon Dioxide: It’s Not Hiding in the Ocean

SPECIAL SECTION

Computing in Science
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ARTICLES
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Biomass and Carbon Budget of European Forests, 1971 to 1990

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THIS WEEK IN SCIENCE
EDITORIAL
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Patenting Complementary DNA: A. Howarth; A. Ruberti • Anomalies in Sociobiology: D. P. Barash • The Search for Eve: R. L. Cann

SCIENCESCOPE
Patriot missile critic cleared, returns fire; USDA fishes for biotech regs; etc.

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Rooting Out Waste in Academia • Soil and Trouble • Propelling up Cold Fusion • Immunology: Pollutants a Growing Threat • A Case of Orbital Alzheimer’s • Greening Greens: the Old-Fashioned Way • Mercury’s Metabolic Fingerprint

Book Reviews
Deadly Dust, reviewed by J. L. Weeks • Giving Blood, L. Aiken • Vignettes: Complexities and Simplicities • Books Received

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