NEWS & COMMENT
Who Owns the Past?  1424
A Tangled Affair of Hair and Regulations  1425
Russian Science: President’s Council Lambastes Ministry  1426
EPA Streamlines Troubled National Ecological Survey  1427
Science in China: Leaders Pledge More for Shrinking Pool  1428
Gingrich Urges Panels to Spare Science  1428
Kobe Earthquake: Faculty Picks Up the Pieces of Shattered Research Projects  1429
Deadly Lesson: It Could Happen Anywhere  1430
Australia: Ocean Anomaly Triggers Record Fish Kill  1431

RESEARCH NEWS
IL-12 at the Crossroads  1432
Helium-3 Crystals Captured on Video  1434
NASA Encourages Researchers to Map Search for Alien Earths  1435
Listen Up: The World’s Oceans May Be Starting to Warm  1436

DEPARTMENTS
THIS WEEK IN SCIENCE  1413
Punctuated Equilibrium in Scientific Publishing  1415
LETTERS  1417
Desert Ants: L. E. Hightower • Oak Ridge’s Strengths: J. B. Cannon • Performance of Text Retrieval Systems: The TREC Program Committee; G. Salton; M. Damashke • Amateur Fossil Hunting; D. Miller • High-Frequency Outer Hair Cell Motility: Corrections and Addendum: P. Dalkos and B. N. Evans  1423
SCIENCESCOPE  1439
RANDOM SAMPLES  1513
BOOK REVIEWS  1514
In the Shadow of the Dinosaurs, reviewed by L. L. Jacobs • Molecular Origami, P. D. Sauromi • Vignettes • Books Received • Publishers’ Addresses  1515
PRODUCTS & MATERIALS  1519

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The crustose lichen Lecanora dispersa. Lichen symbioses, associations between fungi and algae, have originated multiple times during fungal evolution. At least one successful establishment of symbiosis led to the more than 6000 species of the order Lecanorales, represented here by L. dispersa. The white-rimmed cups (between 0.3 and 0.7 millimeter in diameter) emerging from the rock substrate produce the meiotic spores of this fungal symbiont. See page 1492 and the News story on page 1437. [Photo: V. Wirth]
Editor's Summary

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