NEWS & COMMENT
GOP Plans Would Reshuffle Science 964
... As O'Leary Struggles to Preserve Energy Department 965
Bill Threatens Child Survey Research 967
Can Risky Mergers Save Hospital-Based Research? 968
Japan Agrees to Help Build the LHC 969
Wetlands Reform Bill Is All Wet, Say Scientists 970

RESEARCH NEWS
Helping Neurons Find Their Way 971
Chimpanzee Outbreak Heats Up Search for Ebola Origin 974
COBE Seeks Universe’s First Blush 975
Infrared Detector Scopes Out the Neighborhood 976
Have 25-Million-Year-Old Bacteria Returned to Life? 977

POLICY FORUMS
On-Road Vehicle Emissions: Regulations, Costs, and Benefits 991
S. P. Beaton, G. A. Bishop, Y. Zhang, L. L. Ashbaugh, D. R. Lawson, D. H. Stedman

Environmental Implications of Electric Cars
L. B. Lave, C. T. Hendrickson, F. C. McMichael

PERPECTIVE
At Last—the Crystal Structure of Urease
S. J. Lippard 996

RESEARCH ARTICLE
The Crystal Structure of Urease from Klebsiella aerogenes
E. Jabri, M. B. Carr, R. P. Hausinger, P. A. Karplus 998

REPORTS
ULYSSES
Ulysses Above the Sun’s South Pole: 1005
An Introduction
E. J. Smith, R. G. Marsden, D. E. Page

The Heliospheric Magnetic Field Over the Southern Solar Pole of the Sun
A. Balogh, E. J. Smith, B. T. Tsurutani, D. J. Southwood, R. J. Forsyth, T. S. Horbury

Over the Southern Solar Pole: 1010
Low-Energy Interplanetary Charged Particles
The Ulysses spacecraft superimposed on a soft x-ray image of the sun. The dark regions on the sun and the gaps in the sun’s corona above the poles are coronal holes. The focus of the Ulysses mission is to explore the polar regions of the heliosphere. See the Reports in a special section beginning on page 1005 for results from Ulysses’s pass over the sun’s south pole. [Images: Courtesy of the European Space Agency]
Editor's Summary

This copy is for your personal, non-commercial use only.

**Article Tools**  Visit the online version of this article to access the personalization and article tools:
http://science.sciencemag.org/content/268/5213

**Permissions**  Obtain information about reproducing this article:
http://www.sciencemag.org/about/permissions.dtl