

736 & 749
Artful digital storage

NEWS & COMMENT

- Changing of the Castle Guard** 728
 No Scientist, But a Friend of Science
 Privately Funded Exhibit Raises
 Scientists' Ire
- Robotics: Dante Goes Into the Volcano** 731
- White House Lauds Basic Research** 731
- Rockefeller University: Death Threats and Trial by Tabloid** 732
- There's a New Wildlife Policy in Kenya: Use It or Lose It** 733

RESEARCH NEWS

- Will Holograms Tame the Data Glut?** 736
- Gene Therapy for Clogged Arteries Passes Test in Pigs** 738
- Genetic Engineering Yields First Pest-Resistant Seeds** 739
- Atmospheric Research: Stalking Flashy Beasts Above the Clouds** 740
- Cosmology: Spoiling a Universal 'Fudge Factor'** 740

- Archaeology: Pulling Hair From the Ground** 741

PERSPECTIVE

- On the Evolution of Eyes: Would You Like It Simple or Compound?** 742
 C. S. Zuker

ARTICLE

- Early Mars: How Warm and How Wet?** 744
 S. W. Squyres and J. F. Kasting

RESEARCH ARTICLE

- Volume Holographic Storage and Retrieval of Digital Data** 749
 J. F. Heanue, M. C. Bashaw, L. Hesselink

REPORTS

- Structural Transitions in Amorphous Water Ice and Astrophysical Implications** 753
 P. Jenniskens and D. F. Blake
- Infrared Laser Spectroscopy of the Linear C₁₃ Carbon Cluster** 756
 T. F. Giesen, A. Van Orden, H. J. Hwang, R. S. Fellers, R. A. Provençal, R. J. Saykally

DEPARTMENTS

THIS WEEK IN SCIENCE	717	SCIENCESCOPE	727
EDITORIAL	719	RANDOM SAMPLES	735
Atomic, Molecular, and Optical Science		BOOK REVIEWS	817
LETTERS	721	<i>Modern Cosmology and the Dark Matter Problem and The Renaissance of General Relativity and Cosmology</i> , reviewed by C. J. Hogan • <i>The Polymerase Chain Reaction</i> , M. A. D. Brow • <i>The Development of Drosophila Melanogaster</i> , A. Tomlinson • Vignettes • Books Received	
Institute of Human Origins Breakup: P. R. Renne; P. S. Apsell • UV-B and Ozone Observations: F. M. Mims III • Nitric Oxide Toxicity and Poly(ADP-Ribose)Polymerase: H. Kolb; S. H. Snyder • Perovskite Temperature Profile: R. Boehler and A. Zerr		PRODUCTS & MATERIALS	821

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A vapor deposit of ice warmed to 183 kelvin, much as cometary ice is heated during transit through the solar system, in a false-color transmission electron microscope image ($\times 170,000$). On warming, initially well-defined crystallites flow into a rolling landscape (blue).

Diffraction studies reveal both amorphous and cubic crystalline components. These persist until at a higher temperature all ice transforms into the familiar hexagonal form. See page 753. [Micrograph: P. Jenniskens and D. F. Blake]



Direct Spectroscopic Detection of a Zwitterionic Excited State 759
D. S. Engebretson, J. M. Zaleski, G. E. Leroi, D. G. Nocera

Antibody-Mediated Bacteriorhodopsin Orientation for Molecular Device Architectures 762
K. Koyama, N. Yamaguchi, T. Miyasaka

Excimers and Exciplexes of Conjugated Polymers 765
S. A. Jenekhe and J. A. Osaheni

The Molecular Fossil Record of Oleanane and Its Relation to Angiosperms 768
J. M. Moldowan, J. Dahl, B. J. Huizinga, F. J. Fago, L. J. Hickey, T. M. Peakman, D. W. Taylor

The Temporal Distribution of Seismic Radiation During Deep Earthquake Rupture 771
H. Houston and J. E. Vidale

Orientation Selectivity of Cortical Neurons During Intracellular Blockade of Inhibition 774
S. Nelson, L. Toth, B. Sheth, M. Sur

NMR Solution Structure of a Peptide Nucleic Acid Complexed with RNA 777
S. C. Brown, S. A. Thomson, J. M. Veal, D. G. Davis

Gene Therapy for Vascular Smooth Muscle Cell Proliferation After Arterial Injury 781
T. Ohno, D. Gordon, H. San, V. J. Pompili, M. J. Imperiale, G. J. Nabel, E. G. Nabel

Homology of the *eyeless* Gene of *Drosophila* to the *Small eye* Gene in Mice and *Aniridia* in Humans 785
R. Quiring, U. Walldorf, U. Kloter, W. J. Gehring

Blockage of NF- κ B Signaling by Selective Ablation of an mRNA Target by 2-5A Antisense Chimeras 789
A. Maran, R. K. Maitra, A. Kumar, B. Dong, W. Xiao, G. Li, B. R. G. Williams, P. F. Torrence, R. H. Silverman

Discontinuous Mechanism of Transcription Elongation 793
E. Nudler, A. Goldfarb, M. Kashlev

Stimulation of RNA Polymerase II Elongation by Chromosomal Protein HMG-14 796
H.-F. Ding, S. Rimsky, S. C. Batson, M. Bustin, U. Hansen

Control of Topographic Retinal Axon Branching by Inhibitory Membrane-Bound Molecules 799
A. L. Roskies and D. D. M. O'Leary

Induction of Mesoderm in *Xenopus laevis* Embryos by Translation Initiation Factor 4E 803
P. S. Klein and D. A. Melton

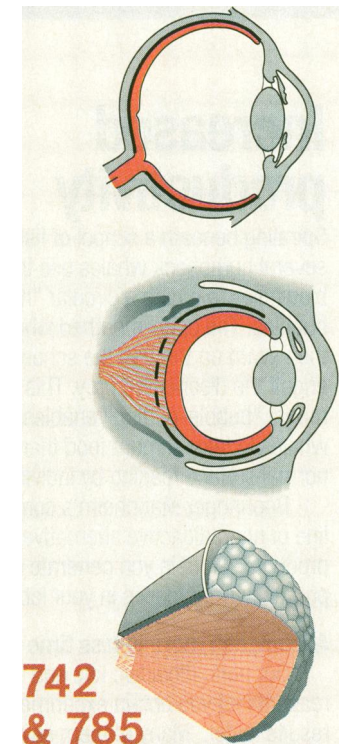
An Osmosensing Signal Transduction Pathway in Mammalian Cells 806
Z. Galcheva-Gargova, B. Dérijard, I.-H. Wu, R. J. Davis

A MAP Kinase Targeted by Endotoxin and Hyperosmolarity in Mammalian Cells 808
J. Han, J.-D. Lee, L. Bibbs, R. J. Ulevitch

TECHNICAL COMMENTS

Biological Control and Refuge Theory 811
J. H. Myers, J. N. M. Smith, J. S. Elkinton; T. Williams and R. S. Hails; B. A. Hawkins, M. E. Hochberg, M. B. Thomas

Calcium and Inositol 1,4,5-Triphosphate-Induced Ca^{2+} Release 813
L. Combettes and P. Champeil; E. A. Finch and S. M. Goldin



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