### NEWS & COMMENT

**NASA PR: Hype or Public Education?**

**Calculated Adds Up the Dollars**

**The Biggest Shake-Up for British Science in 30 Years**

**Immunologist to Head Aging Institute**

**SSC Deathwatch Starts Again**

**Good to Take Top Commerce Post**

### RESEARCH NEWS

**The Puzzle of the Triple Repeats**

**Materials Science: Between a Rock and a Liquid Place**

**Mathematics: One Climber Got There First**

**Galaxies in Collision—Up Close**

**At Rockefeller, Wiesel Is the Calm After the Storm**

**Rockefeller: The Next Generation**

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### PERSPECTIVES

**Dark Matter and the Equivalence Principle**

J. A. Frieman and B.-A. Gravwol

**Splice-Site Selection and Decoding:**

R. Schroeder, B. Streicher, H. Wank

**The Parallel $\beta$ Helix of Pectate**

Lyase C: Something to Sneeze At

**F. E. Cohen**

### ARTICLES

**INSTRUMENTATION**

**Gas-Phase Ion Chromatography:**

**Transition Metal State Selection and Carbon Cluster Formation**

M. T. Bowers, P. R. Kemper, G. von Helden, P. A. M. van Koppen

**True Atomic Resolution by Atomic Force**

**Microscopy Through Repulsive and Attractive Forces**

F. Ohnesorge and G. Binnig

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### DEPARTMENTS

**THIS WEEK IN SCIENCE**

**EDITORIAL**

**Institution**

**LETTERS**

**Pesticides and the Delaney Amendment: P. Shubik; D. Pimentel and M. Pimentel; P. H. Abelson**

**Experimental Biology '93: M. Frank**

**Citation Corrections: R. Raynaud, J. Jouzel, J. M. Barnola, J. Chappellaz, R. J. Delmas, C. Lorius**

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**BOOK REVIEWS**

**The Origins of Order, reviewed by G. P. Wagner**

**Flow Chromatometry, H. M. Shapiro**

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**PRODUCTS & MATERIALS**

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**No. 5113**
Lipofectin-mediated delivery of oligonucleotides containing C-5 propyne to the nucleus of a human ovarian carcinoma cell, detected by fluorescence confocal microscopy. High concentrations (blue, red, and white) of oligonucleotides are mostly localized in the nucleus; low concentrations (green, yellow, and orange) are found in the cytoplasm. Such nuclear localization of oligonucleotides appears to be critical for potent antisense gene inhibition. See page 1510. [Image: Richard W. Wagner]