NEWS & COMMENT

NASA PR: Hype or Public Education? 1416
Calculator Adds Up the Dollars 1418
The Biggest Shake-Up for British Science in 30 Years 1419
Immunologist to Head Aging Institute 1420
SSC Deathwatch Starts Again 1421
Good to Take Top Commerce Post 1421

RESEARCH NEWS

The Puzzle of the Triple Repeats 1422
Materials Science: Between a Rock and a Liquid Place 1424
Mathematics: One Climber Got There First 1424
Galaxies in Collision—Up Close 1425
At Rockefeller, Wiesel Is the Calm After the Storm
Rockefeller: The Next Generation 1426

PERSPECTIVES

Dark Matter and the Equivalence Principle 1441
J. A. Frieman and B.-A. Gradwohl
Splice-Site Selection and Decoding: ☇ 1443
Are They Related?
R. Schroeder, B. Streicher, H. Wank

ARTICLES

INSTRUMENTATION
Gas-Phase Ion Chromatography: 1446
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 1451
Microscopy Through Repulsive and Attractive Forces
F. Ohnesorge and G. Binnig

DEPARTMENTS

THIS WEEK IN SCIENCE 1405
EDITORIAL 1407
Instrumentation
LETTERS 1409
Pesticides and the Delaney Amendment: P. Shubik;
D. Pimentel and M. Pimentel; P. H. Abelson
Experimental Biology '93: M. Frank  Citation Corrections:
D. Raynaud, J. Jouzel, J. M. Barnola, J. Chappellaz, R. J. Delmas, C. Lorius

BOOK REVIEWS

The Origins of Order, reviewed by G. P. Wagner
Flow Cytometry, H. M. Shapiro  Elements and the Cosmos, V. Trimble  Books Received

PRODUCTS & MATERIALS 1536
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]