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NASA Launches a 5-Year Plan to Clone Drones

Blue Whale Population May Be Increasing Off California

MicroGeneSys: NIH Faces Down DOD

NIH Fraudbusters Get Busted

Volcanologists Ponder a Spate of Deaths in the Line of Duty

A Clue to Small But Lethal Eruptions?

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Members of the Auburndale Girls’ Science Club with a robot they built for a robotics competition at the Massachusetts Institute of Technology. The suburban Boston club was started by the mother of one of the girls, who was afraid her daughter would lose interest in science as many girls do beginning around the eighth grade. Many of the programs that are successful in reversing this trend rely on an all-girl environment, a finding discussed in this year’s special section on women in science beginning on page 383. [Photo: Sam Ogden]

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Transient Transfection and Expression in
the Obligate Intracellular Parasite
Toxoplasma gondii
D. Soldati and J. C. Boothroyd

Structure of DNA Polymerase I Klenow
Fragment Bound to Duplex DNA
L. S. Beese, V. Derbyshire, T. A. Steitz

Preferential Migration of Activated CD4+
and CD8+ T Cells in Response to MIP-1α
and MIP-1β
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Requirement for Tyrosine Kinase p56(lck) for
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Tumor Cell Growth Arrest Caused by
Subchromosomal Transferable DNA
Fragments from Chromosome 11
M. Koi, L. A. Johnson, L. M. Kalikin, P. F. R. Little,
Y. Nakamura, A. P. Feinberg

Import of a Mitochondrial Presequence
into Protein-Free Phospholipid Vesicles
M. Maduke and D. Roise

Neuronal Differentiation Rescued by
Implantation of Weaver Granule Cell
Precursors into Wild-Type Cerebellar Cortex
W.-Q. Gao and M. E. Hatten

WOMEN IN SCIENCE ’93

Gender and the Culture of Science

Indicates accompanying feature

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