NEWS & COMMENT

Databasing the Brain 1872
Universities Discover That Simplicity Has Its Price 1874
UC Goes Where Harvard Feared to Tread 1875
Smoking and Health: Signs of Damage by Radicals 1875
Spain's Ambitions in Biology Threatened by Funding Freeze 1876

RESEARCH NEWS

AIDS Vaccines: Is Older Better? 1880
Explaining Puzzling Vaccine Results
Pot, Heroin Unlock New Areas for Neuroscience 1882
Survival of the Fittest in 1992's Physics and Astronomy Bestiary 1884
Researchers Swap Material Evidence in Boston 1886

DEPARTMENTS

FORTHE YEAR 1861

EDITORIAL
Molecule of the Year 1862
MOLECULE OF THE YEAR
NO News Is Good News 1867

LETTERS
The Taste of Birds: Pitohui! 1886

RESEARCH ARTICLES

Impaired Long-Term Potentiation, Spatial Learning, and Hippocampal Development in yin Mutant Mice 1903
Selection of a Ribozyme That Functions as a Superior Template in a Self-Copying Reaction 1910
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Cultured human neurons, one of the targets of the potent signaling molecule nitric oxide (the NO of the cover). The diverse and important roles of NO are just beginning to be discovered; see the Editorial on page 1861 and the Molecule of the Year story on page 1862. [Photograph: Visuals Unlimited]
Editor's Summary

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