#### LETTERS

much to protect our health and environment.

Is a new paradigm needed for environmental governance in the United States, one reflecting a basic shift in emphasis from restriction to incentives and from reacting after the fact to anticipating future needs and opportunities? As co-chair of the President's Council on Sustainable Development, I believe the timing is right to bring diverse resources together as we stake out new directions. Many in the environmental and industrial communities agree that the next generation of environmental policy must achieve greater results and do so more efficiently. From now on, our goal must be to prevent pollution by motivating potential polluters to adopt new techniques and technologies. This new approach would harness technology as an environmental ally, stress least-cost solutions, and encourage companies to go beyond the minimum required to meet standards. As it proves itself, this new model should replace the old command-and-control regulation.

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#### **Corrections and Clarifications**

A table in the article "Science elites envy American cohesion" in the special section on Science in Europe (18 June, p. 1738) incorrectly ranked the National Institute of Standards and Technology (NIST) second among U.S. institutions in terms of citations per chemistry paper. The table was compiled by the Institute for Scientific Information (ISI), which inadvertently used only older papers by authors identified as being from the National Bureau of Standards, NIST's former name, to calculate NIST's citation rate from 1988 to 1992. When more recent NIST papers, which have had less time to be cited, are included, NIST's citation rate drops from 8.94 to 5.27 cites per paper.

An asterisk indicating that he was a corresponding author should have appeared next to Mark D. Bednarski's name in the list of authors of the report "Direct colorimetric detection of a receptor-ligand interaction by a polymerized bilayer assembly" by D. H. Charych *et al.* (30 July, p. 585).

In the table in the article "Can sustainable farming win the battle of the bottom line?" by Bob Holmes (Environment & the Economy, 25 June, p. 1893), the second and third lines in the legend should have read, "Alt. #1: conventional corn-soybean rotation with reduced tillage. Alt. #2: organic corn-beans-(wheat+clover)-clover-corn rotation with reduced tillage."

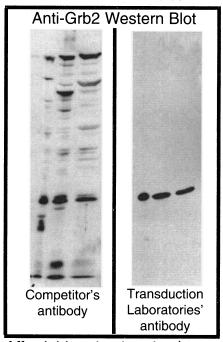
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