REFERENCES

1. *Preventing Lead Poisoning in Young Children: A Statement by the Centers for Disease Control, October 1991* (Centers for Disease Control, Atlanta, GA, 1991).
2. C. B. Ernhart and S. Scarr, unpublished manuscript, October 1990.
3. Expert Committee on Pediatric Neurobehavioral Evaluations, "Independent peer review of selected studies concerning neurobehavioral effect of lead exposures in nominally asymptomatic children: Official report of findings and recommendations of an interdisciplinary expert review committee" (EPA-600/8-83-028A, Environmental Protection Agency, Research Triangle Park, NC, 25 August 1983 and 14 November 1983).
4. "Minutes, Clean Air Scientific Advisory Committee (CASAC)" (Science Advisory Board, Environmental Protection Agency, Research Triangle Park, NC, 27 April 1984).
5. H. M. Pitcher, "Comments on issues raised in the analysis of the neuropsychological effects of low level lead exposure" (ECAO-CD-81-2 IIA.F.19, Environmental Criteria and Assessment Office, Environmental Protection Agency, Research Triangle Park, NC, 27 April 1984).
6. H. L. Needleman, "Document review form, 'Air quality criteria for lead' (External version draft #1)" (Environmental Criteria and Assessment Office, Environmental Protection Agency, Research Triangle Park, NC, 1984), appendix.
7. S. E. Atkinson, T. D. Crocker, H. L. Needleman, *Int. J. Environ. Stud.* **29**, 127 (1987).
8. H. L. Needleman, A. Leviton, D. Bellinger, *New Engl. J. Med.* **306**, 367 (1982).

Heat of Fusion in the Hydrophobic Effect

In a technical comment (5 July, p. 88) on the hydrophobic effect, Judith Herzfeld suggests that, when one calculates the hydrophobic effect in protein denaturation, the enthalpy of fusion of the hydrophobic groups should be considered a factor distinct from the hydrophobic effect, per se, which is obtained from experiments in which a hydrophobe is transferred from liquid organic phase to water. This idea is correct, but had been proposed somewhat earlier (*1*) and had also been applied to the stabilization of protein-protein interfaces (*2*) and to the calculation of heat capacity at constant pressure of denaturation (*3*).

JAKE BELLO
Department of Chemistry,
Roswell Park Division,
State University of New York,
Buffalo, NY 14263

REFERENCES

1. J. Bello, *J. Theor. Biol.* **68**, 139 (1977).
2. _____, *Int. J. Pept. Prot. Res.* **12**, 38 (1978).
3. _____, *J. Phys. Chem.* **82**, 1607 (1978).

Erratum: In the article "Subterranean waterworks of biblical Jerusalem: Adaptation of a karst system" by D. Gill (6 Dec., p. 1467), the scale bar in figure 1B represents meters and should have read 10 m.

Erratum: Joyce Higgins should have been named as the source of the illustration on page 651 accompanying the Research News article "Playing tag with membrane proteins" by Michelle Hoffman (1 Nov., p. 650).