# Interesting Papers in other Journals

#### American Journal of Science

Vol. 286, No. 10 December 1986

ELLIS, D. T. Garnet liquid Fe<sup>2+</sup>-Mg equilibria and implications for the beginning of melting in the crust and subduction zones, pp. 765-791.

Vol. 287, No. 1, January 1987

- LAMBERT, D. D. and Simmons, E. C. Magma-evolution on the Stillwater Comlex, Montana: I. Rare earth element evidence for the formation of the ultramatic series, pp. 1-32.
- LEVENTHAL, J. S. Carbon and sulfur relationships in Devonian shales from the Appalachian Basin as an indicator of environment of deposition, pp. 33-49.

#### Canadian Journal of Earth Sciences

Vol. 23, No. 9, September 1986

- JERZY KIEWICZ, T. and Sweet, A. R. The Cretaceous-Tertiary boundary in the Central Alberto Foothills I. Stratigraphy, pp. 1356-1374.
- Sweet, A. R. The Cretaceous-Tertiary boundary in the Central Alberto Foothill II. Miospore and pollen taxonomy, pp. 1375-1388.
- TSAI-WAY-WU and KENICH, R. Combined oxygen isotope—compositional studies of some granitoids from the Grenville Province of Ontario, Canada: implications for source regions, pp. 1412-1432.

Vol. 23, No. 11, November 1986

- Giusti, L. The morphology, mineralogy and behavior of 'fine grained' gold from placer deposits of Alberto: Sampling and implications for mineral exploration, pp. 1662-1672.
- BAUER, R. L. Multiple folding and pluton emplacement in Archaean migmatites of the northern Vermillon granitic complex, northeastern Minnesota, pp. 1753-1764.

#### Contributions to Mineralogy and Petrology

Vol. 95, No. 3, 1987

- SAXENA, S. K. and Fei, Y. Fluids at crustal pressures and temperatures. I. Pure species, pp. 370-375.
- DAWSON, J. B. and SMITH, J. V. Reduced sapphirine granulite xenoliths from the Lace Kimber-lite South Africa: implication for the deep structure of the Kaapvaal craton, pp. 376-383
- BICKLE, M. J. and MCKENZIE, D. The transport of heat and matter by fluids during metamorphism, pp. 384-392.

# **Episodes**

Vol. 9, No. 4, October 1986

- Monger, J. W. H. The Global Geoscience Transects Project, pp. 217-222.
- Ananda Gunatilaka Kuwait and the Northern Arabian Gulf: A study in Quaternary Sedimentation, pp. 223-231.

## Journal Geophysical Research

Vol. 92, No. B4, March 1987

Murall, A. V., Zolensky, M. E. and Blauchard, D. P. Tektite-like bodies at Lonar Crater, India: Implications for the origin of Tektites, pp. E729-E735.

## Journal of Structural Geology

Vol. 9, No. 2, 1987

McCourt, S. and Vearncombe, J. R. Shear zones trending the central zone of the Limpopo Mobile Belt, southern Africa, pp. 127-138.