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A Comparison of U.S. and Soviet Efforts to Explore Mars:
B. C. Murray and M. E. Davies

U.S. effort remains minimal despite early success, Soviet effort remains large despite early failures.

The 1965 Eruption of Taal Volcano: J. G. Moore, K. Nakamura, A. Alcaraz
Catastrophic explosions are caused by lake water entering a volcanic conduit.

Molecular Orbital Densities: Pictorial Studies: A. C. Wahl
Comparisons of the hydrogen, lithium, boron, carbon, nitrogen, oxygen, and fluorine molecules.

NEWS AND COMMENT

Report from Europe: How Quickly Will Europe Close the Science Spending Gap?: V. K. McElheny

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Superconductivity of Beta-Uranium: B. T. Matthias et al.

Direct Evidence for the Cathodic Depolarization Theory of Bacterial Corrosion: W. P. Iverson
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