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Prehistoric farmers and herders exploited a series of adjacent but contrasting climatic zones.

Crystallization and Molecular Folding: P. H. Lindenmeyer

The properties of high polymers are very sensitive to the way molecules fold during crystallization.

Meteorites and the Moon: H. C. Urey

Cosmic-ray ages and contaminants provide evidence that meteorites may come from the moon.

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Smithsonian: A Return to a Role in Research—Space: Humphrey on the President's Attitude

Report from Europe: Progress in Seismic Recording and Analysis: V. K. McElheny

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COVER

Oscilloscope trace generated by analog computer (PACE TR-10). The computer was programmed to simulate the spiral growth common in mollusks and other invertebrates. By varying the input constants, it is possible to examine the spectrum of geometrically possible shell forms, including those that do not occur naturally. See page 1294.