LETTERS


EDITORIAL

The Spirit of Science

ARTICLES

Leaf Protein as a Human Food: N. W. Pirie

Leaf protein, known to be nutritionally adequate, now awaits efficient manufacture and wide acceptance.

A Theory of Ice Ages III: W. L. Donn and M. Ewing

The theory involving polar wandering and an open polar sea is modified and given a quantitative basis.

Components of Skilled Performance: M. I. Posner

Human limitations of attention and memory are basic to the analysis of skilled performance.

Science and the Space Program: F. Seltz

Technology and maintenance of peace have been enhanced at less cost to other endeavors than is often supposed.

Electrophoresis: An Accident and Some Precautions: E. W. Spencer, V. M. Ingram, C. Levinthal

New safety measures have been devised following a fatal accident with high-voltage electrophoresis apparatus.

NEWS AND COMMENT

Basic Research: Political Tides Are Shifting—Congress: New Deal for Narcotic Addicts—Hospital Integration: Deadline Approaching

BOOK REVIEWS

The Prehistoric Culture of Ecuador: E. N. Ferdon, Jr.

The Circular Functions, reviewed by D. J. Dessart; other reviews by F. E. Hunter, Jr., G. Hardin, R. H. Manville, R. C. Anderson, R. B. Merrifield, L. Kartman, J. M. Luttinger, R. L. Black; New Books
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COVER

Footpad of Surveyor I spacecraft resting on the lunar surface. Depressions in soil caused by impact of pad is apparent. Surface material has been pushed up and thrown out to form a raised rim. The disturbed soil is apparently fine-grained and aggregates into chunks. At top of pad are television test target and an attitude-control jet which was used in test to blow gas against the surface. The photograph has been digitized and corrected by computer for the frequency response of the television system. See page 1737. [JPL-NASA photograph]
Editor's Summary

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