LETTERS
Medical Experimentation on Humans: W. A. Hyman; Sonic Boom: P. K. Holmes; Foreign Aid: F. L. Klinger; W. H. Gulley, S. L. Lewis; E. E. Pilchik

EDITORIAL
Transforming the National Science Foundation

ARTICLES
Book Publishing—and Bookkeeping: D. N. Fischel
The economics of the product "package" can determine whether technical books are published successfully.

Speaking of Space: D. McNeill
The major part of "space speak" shows abundant use of a single grammatical form available in general English.

Continuing Education for Engineers: H. A. Foecke
Fundamental questions surrounding this new challenge to the engineering profession are discussed.

The National University: R. D. Calkins
Establishment of a federal center of learning has had advocates since 1787, but all their efforts have failed.

BioSciences Information Service of Biological Abstracts: P. V. Parkins
Abstracting and indexing provide input for a dynamic, computer-based information system.

NEWS AND COMMENT
NSF Appropriation: Mutiny on the Mohole—Food: Later Than We Thought—HUAC: Academic Community Supporting Stamler
Poverty: Survey and Outlook: S. A. Levitan ........................................ 901


Economics and the Social Sciences

Colombian Prehistory Comes of Age: D. W. Lathrap ........................................... 923

Reviews by L. Gutman, A. Gallaher, Jr., W. Petersen, W. Smith, O. C. Stewart, I. B. Tauber, J. Velikonija, S. Parker ........................................ 925

Biological and Medical Sciences

Russian Contributions on Brain and Behavior: J. Brožek ......................... 930


Physics, Mathematics, and Engineering

Continental Drift: A Reconsideration: J. Gilluly ......................................... 946


New Books; Reprints ........................................................................... 957

Index of Books Reviewed in Science ................................................. 958

COVER

Gold pendant, Tolima style, Colombia. Although the pre-Hispanic cultures of Colombia never attained political units as large or stable as those of Peru or Mexico, the technological and artistic achievements of the early Colombian cultures were by no means negligible. The complex metallurgical tradition characteristic of a number of these cultures appears at a surprisingly early date. See review of Colombia, page 923. [G. Reichel-Dolmatoff, Universidad de los Andes, Bogotá, Colombia; Frederick A. Praeger, Inc., New York City]