

The Weekly Newsmagazine of Science

SCIENCE NEWS

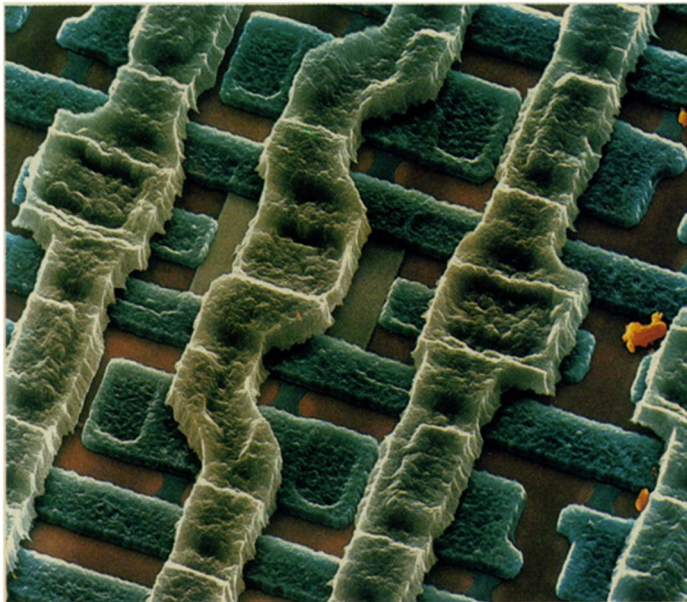
December 19 & 26, 1987
SEMI-ANNUAL INDEX
Vol. 132, Nos. 25 & 26
Pages 385-416

*Through the
Grand Canyon:
A Sedimental
Journey*

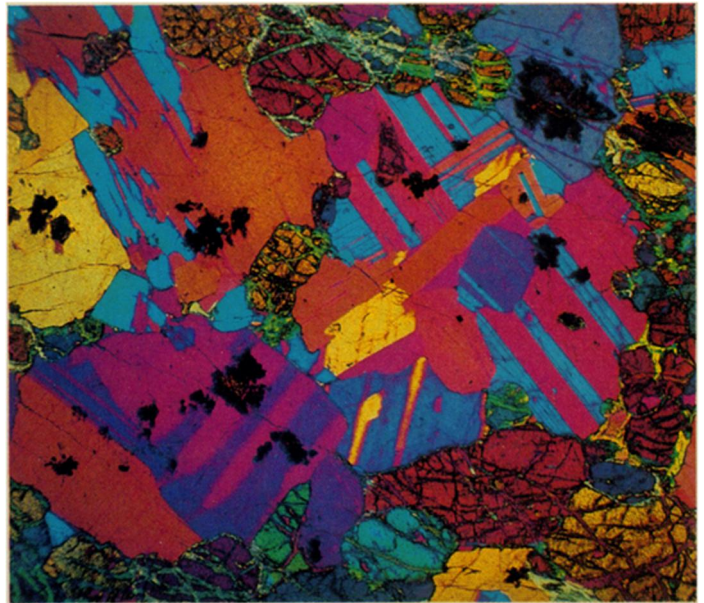
**YEAR-END
REVIEW**

MICROCOSMOS

By Jeremy Burgess,
Michael Marten,
Rosemary Taylor



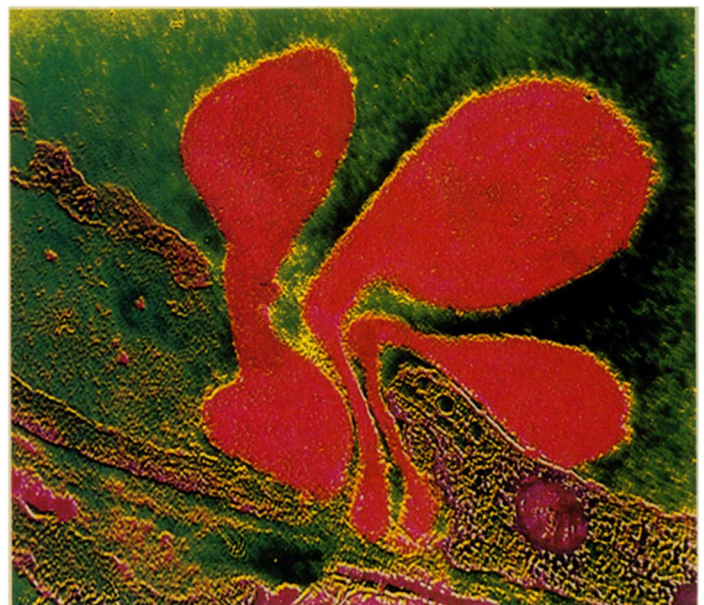
The surface of a microchip.



A thin section of gabbro rock.

Cambridge Univ. Press, 1987, 208 pages, 10" x 11",
hardcover, \$29.95 ISBN 0-521-30433-4

MICROCOSMOS is above all a celebration of the beauty and variety of microscope imagery. In over 300 color and black-and-white photographs, ranging from a fruit fly's face magnified 110 times to uranium atoms magnified 120 million times, this book gives an unparalleled view of the microworld that will intrigue and inform readers from all backgrounds. Following a general introduction to microscopy, successive chapters cover the human body, animals, plants, microorganisms such as viruses and bacteria and the



Red blood cells squeezing through the wall of a human capillary.

Science News Books
1719 N St., NW, Washington, DC 20036

Please send _____ copy(ies) of *Microcosmos*. I include a check payable to Science News Books for \$29.95 plus \$1.00 handling (total \$30.95) for each copy. Domestic orders only.

Name _____

Address _____

City _____

State _____ Zip _____

RB816

fundamental unit of life — the cell. Further chapters describe the structure of inorganic materials and the use of microscopy in industry. The Technical Appendix provides a history of microscopy and an overview of specialist and novel types of microscope, as well as detailed descriptions of light and electron microscopes, how they work and how specimens are prepared for them. — from the publisher