Editorial
What Laymen Can Ask of Scientists

Articles
Francis Bacon as Educator: L. C. Eiseley
He inspired the creation of the Royal Society and foresaw the rise of modern science.

Keys to Cultural Understanding: R. W. Force and M. Force
Figures of speech are tangible manifestations of fundamental modes of perception and conceptualization.

Scientist and Public: R. Dubos
Why is the scientist, once a "natural philosopher," now considered a barbarian by many educated laymen?

Teaching and Research in Art Conservation: R. J. Gettens
A university and a foundation join forces to help save our cultural heritage.

Sarsen Stones of Stonehenge: P. A. Hill
How and by what route were the stones transported? What is the significance of their markings?

Science in the News
The Atomic Airplane: Its Death Has Been Mourned by Few

Book Reviews
Rationalism versus Empiricism in Cosmology: G. C. McVittie
The temptation to substitute logic for observation is peculiarly hard to resist in astronomy.

Social Sciences and General: The Future of Mankind, reviewed by W. Earle; other reviews

Biological Sciences: The Wellsprings of Life and The Long Road to Man, reviewed by G. G. Simpson; other reviews

Physical Sciences and Engineering: Crystal Structure Analysis and Imperfections in Crystals, reviewed by F. Seitz; other reviews

Books Reviewed in Science: 1 April 1960 through 31 March 1961

Departments

New Products; Forthcoming Events

Cover
Strontium chromate, taken in reflected light during microanalytical studies of the crystallization of strontium. The minimum detectable amount is 0.8 to 1.0 µg (x 160).

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