### LETTERS

- NIH Budget: H. A. Waxman
- Geographical Clay: Medicinal Effects: A. M. Behbehani
- Experiment and Theory: J. R. McNesby
- W.A. Goddard III

### NEWS AND COMMENT

- A New Soviet Missile Angers the White House
- Japan and the Economics of Invention
- Europe Mirrors U.S. Debate on Car Exhaust

### ARTICLES

- Neurobiological Bases of Rhythmic Motor Acts in Vertebrates: S. Grillner

### RESEARCH NEWS

- Making Antibodies Without the Antigens
- Nuclear Winter Won't Blow Away
- Plant Communities Resist Climatic Change
- A New Approach to Cystic Fibrosis

### AAAS News

- Corporate Involvement Fuels Science Education Projects: J. Wrather
- Women Scientists and Engineers Asked to Participate in United Nations Conference
- Nomination of AAAS Fellows Invited: AAAS Insurance Program Participants Receive Premium
- Dark Side of Science Available on Disk
"Fur" (technically pile) on thorax of moth, Orthosia rubescens. Such fur allows noctuid winter moths to maintain thoracic temperatures above 30°C during flight at near freezing temperatures in late winter. It consists of modified scales (that color Lepidoptera wings), elongated to near 2 millimeters to serve as insulation. See page 177. [Bernd Heinrich, University of Vermont, Burlington 05405]
Science 228 (4696), 130-208.