

Editorial	International Science	1453
Articles	The Earth's Crust and Upper Mantle: <i>F. Press</i>	1455
	New geophysical methods are beginning to reveal essential details about the earth's outer layers.	
	Patents and Inventive Effort: <i>F. Machlup</i>	1463
	The evidence is insufficient to prove or disprove the claim that patent protection promotes inventive effort.	
Science in the News	Kennedy's Education Program: Notes on the Political Background	1466
Book Reviews	<i>Social Change in Latin America Today</i> , reviewed by <i>S. Tax</i> ; other reviews	1471
Reports	Purification of Antibody to Galactosyl-Protein Conjugates: <i>E. W. Bassett, S. M. Beiser, S. W. Tanenbaum</i>	1475
	Age Changes in Adenine Nucleotides in Flight Muscle of Male House Fly: <i>M. Rockstein and D. E. Gutfreund</i>	1476
	Ether-Induced Retrograde Amnesia for One-Trial Conditioning in Mice: <i>J. P. Abt, W. B. Essman, M. E. Jarvik</i>	1477
	Detection of Lycopene in Pink Orange Fruit: <i>S. P. Monselise and A. H. Halevy</i>	1478
	A World-wide Stratospheric Aerosol Layer: <i>C. E. Junge, C. W. Chagnon, J. E. Manson</i>	1478
	Queen Honey Bee Attractiveness as Related to Mandibular Gland Secretion: <i>N. E. Gary</i>	1479
	Provisional Audiogram for the Shark, <i>Carcharhinus leucas</i> : <i>H. Kritzler and L. Wood</i>	1480
	Perspective on Function of Free Space in Ion Uptake by Roots: <i>L. Bernstein and W. R. Gardner</i>	1482
	Soil Mineralogy as Factor in Spread of <i>Fusarium</i> Wilt of Banana: <i>G. Stotzky et al.</i> ...	1483
	Operant Behavior during Sleep: <i>A. M. Granda and J. T. Hammack</i>	1485
	Control of Osmotic Pressure of Culture Solutions with Polyethylene Glycol: <i>J. V. Lagerwerff, G. Ogata, H. E. Eagle</i>	1486
	On the Anomalous Activity of Thyroxin Analogs in Tadpoles: <i>E. Frieden and G. W. Westmark</i>	1487
	Nature of "Sex-ratio" Agent in <i>Drosophila</i> : <i>D. F. Poulson and B. Sakaguchi</i>	1489
Departments	The Teaching of Chemistry; Forthcoming Events	1492
Cover	Generation of an aerosol. The particles are formed at the edge of a spinning disk by shearing action and centrifugal force on the fluid. The fluid is fed onto the disk with a hypodermic needle (right). [William F. Hetrick and John N. Schutz, Naval Biological Laboratory, School of Public Health, University of California, Berkeley]	

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