

Editorial	A Minimal Program	343
Articles	Chemistry at High Temperatures: <i>J. L. Margrave</i>	345
	New molecules will be discovered and new theories required to explain events from 1000° to 1,000,000°K.	
	Culture and Cognition: <i>A. F. C. Wallace</i>	351
	Cultural anthropologists are now investigating the logical structure of culturally organized behavior.	
News and Comment	Congress on higher education . . . Kennedy on milk . . . Sweden on birth control . . . The FDA on fish flour	357
Book Reviews	<i>Matrilineal Kinship</i> , reviewed by <i>R. Burling</i> ; other reviews	363
Reports	Taste-Structure Correlation with α -D-Mannose and β -D-Mannose: <i>R. G. Steinhardt, Jr., A. D. Calvin, E. A. Dodd</i>	367
	Decrease of Acetylcholinesterase Activity along Peripheral Nerves: <i>L. Lubinska et al.</i>	368
	Extraction of Distinctive Antigens from Neoplastic Tissue: <i>J. M. McKenna,</i> <i>R. P. Sanderson, W. S. Blakemore</i>	370
	Possible Transpacific Contact on the Coast of Ecuador: <i>E. Estrada,</i> <i>B. J. Meggers, C. Evans</i>	371
	Retinal Cholinesterase and Glycolysis in Rats Raised in Darkness: <i>R. Liberman</i> . . .	372
	Simazine: Degradation by Corn Seedlings: <i>R. H. Hamilton and D. E. Moreland</i> . . .	373
	Identical "Feeding" and "Rewarding" Systems in the Lateral Hypothalamus of Rats: <i>D. L. Margules and J. Olds</i>	374
	Hypothalamic Control of Feeding and Self-Stimulation: <i>B. G. Hoebel and P. Teitelbaum</i>	375
	Self-Regulated Exposure to Light by Dark- or Light-Treated Rats: <i>R. B. Lockard</i> . . .	377
	Vertical Extension of Mid-Continent Leonardian Insect Occurrences: <i>P. Tasch</i>	378
Departments	New Products	381
	Letters from <i>J. B. Wiesner; J. L. Jenkins and S. Encel</i>	382
	Forthcoming Events	385
Cover	Two collagen fibers reconstituted from solution in phosphate buffer (pH 8.4; ionic strength 0.33M) by salting-out with ammonium sulfate, redissolving, and again salting-out for four cycles. Gold-palladium shadowed; about $\times 43,000$. The electron photomicrograph was made at the Eastern Research and Development Division, U.S. Department of Agriculture, Philadelphia, Pa. [Reproduced from L. D. Kahn, R. J. Carroll, L. P. Witnauer, <i>Biochimica et Biophysica Acta</i> 50, 292 (1961)]	

Science

135 (3501)

Science **135** (3501), 343-385.

ARTICLE TOOLS

<http://science.sciencemag.org/content/135/3501.citation>

PERMISSIONS

<http://www.sciencemag.org/help/reprints-and-permissions>

Use of this article is subject to the [Terms of Service](#)

Science (print ISSN 0036-8075; online ISSN 1095-9203) is published by the American Association for the Advancement of Science, 1200 New York Avenue NW, Washington, DC 20005. 2017 © The Authors, some rights reserved; exclusive licensee American Association for the Advancement of Science. No claim to original U.S. Government Works. The title *Science* is a registered trademark of AAAS.