

SCIENCE NEWS®

The Weekly Newsmagazine of Science

A Science Service Publication
Volume 142, No. 15, October 10, 1992

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Cover: Theories regarding the nature of awareness and self-consciousness have proliferated recently. One controversial proposal contends that the brain contains "multiple drafts" of sensations and experiences that produce an illusion of a "stream of consciousness." (Painting: "Figure #14" by Alfredo Castañeda, 1982/Courtesy of Mary-Anne Martin/Fine Art, New York City)



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SCIENCE NEWS (ISSN 0036-8423) is published weekly on Saturday, except the last week in December, for \$39.50 for 1 year or \$68.00 for 2 years (foreign postage \$6.00 additional per year) by Science Service, Inc., 1719 N Street, N.W., Washington, DC 20036. Second-class postage paid at Washington, DC, and additional mailing office. POSTMASTER: Send address changes to SCIENCE NEWS, P.O. Box 1925, Marion, OH 43305. Change of address: Four to six weeks' notice is required — old and new addresses, including zip codes, must be provided.

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Editorial and Business Offices:
1719 N St., N.W., Washington, DC 20036
(202-785-2255)

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Subscription Department:
P.O. Box 1925, Marion, OH 43305
For new subscriptions only, call 1-800-247-2160.
For customer service, call 1-800-347-6969.

Science Service, a nonprofit corporation founded in 1921, gratefully accepts tax-deductible contributions and bequests to assist its efforts to increase the public understanding of science, with special emphasis on young people. More recently, it has included in its mission increasing scientific literacy among members of underrepresented groups. Through its Youth Program it administers the International Science and Engineering Fair, the Science Talent Search for the Westinghouse Science Scholarships, and publishes and distributes the *Directory of Student Science Training Programs for Precollege Students*.

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Letters

Founding fathers

In an otherwise "truthful" article ("Truth Aches," SN: 8/15/92, p.110), you mistakenly identify Aaron T. Beck as the founder of cognitive therapy in the 1960s.

The true father of cognitive therapy is Albert Ellis, who developed and popularized this approach in the 1950s. His article, "Rational psychotherapy" (JOURNAL OF GENERAL PSYCHOLOGY, 1958, 59, 35-49), was truly revolutionary.

Michael R. Edelstein
Psychologist
San Francisco, Calif.

Beck has long acknowledged Ellis' major influence on cognitive therapy. But Ellis founded rational-emotive therapy, a close older cousin to cognitive therapy. I think of Ellis as the grandfather of cognitive therapy. — B. Bower

Genes or jobs?

"Genes shed light on common blindness cause" (SN: 7/18/92, p.37) is interesting to me, for I suffer age-related macular degeneration

(ARMD). Years ago I heard a story of men who worked at the process of butt welding of pipe. It was their job to peer into the furnace repeatedly to determine the exact moment when the metal reached a "welding heat." Eye protection was considered useless because they relied on both the color and liquidity of the metal surface. These men were paid very high wages, but they could work at this trade for only three or four years. They then spent the rest of their lives in a sort of a twilight.

I developed ARMD in my left eye, the one closer to the fire during the several years I spent in an occupation requiring some, but not continuous, forge welding. My father, who was a blacksmith and who had done more forge welding than I, suffered failing eyesight in his 50s, while my first occurrence of ARMD took place at the age of 84. While both may be gene-related, I believe researchers would do well to consider the lifestyle, and especially the occupational histories, of the individuals they study. It would also be interesting to know if there is a sex-related difference in the frequency of this disease.

Ray Ladd
Gladwin, Mich.

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1A. Title of Publication	1B. PUBLICATION NO.	1C. Date of Filing	
Science News	0 0 3 6 8 4 2 3	9/28/92	
2. Issue of this Issue	3. Total Number of Copies (Net Press Run)	4. Actual Number of Copies (Net Press Run)	
Weekly	52	52	
5. Complete Mailing Address of Known Office of Publication (Street, City, County, State and ZIP+4 Code) (Not printer)			
Science News, 1719 N Street, NW, Washington, DC 20036-2888			
6. Complete Mailing Address of the Headquarters or General Business Office of the Publisher (Not printer)			
Science News, 1719 N Street, NW, Washington, DC 20036-2888			
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B. Total Number of Copies (Net Press Run)	0	0	
C. Free Distribution by Mail, Carrier, or Other Means (Sales Through Dealers and Carriers, Street Vendors and Counter Sales)	234,272	235,836	
D. Total Distribution (Sum of C and B)	234,272	235,836	
E. Free Distribution by Mail, Carrier, or Other Means (Sales Through Dealers and Carriers, Street Vendors and Counter Sales)	1,530	1,784	
F. Total Distribution (Sum of E and D)	235,802	237,620	
G. Copies Not Distributed (Other than off-press, unassailable, outside after printing)	5,533	2,000	
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OCTOBER 10, 1992

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