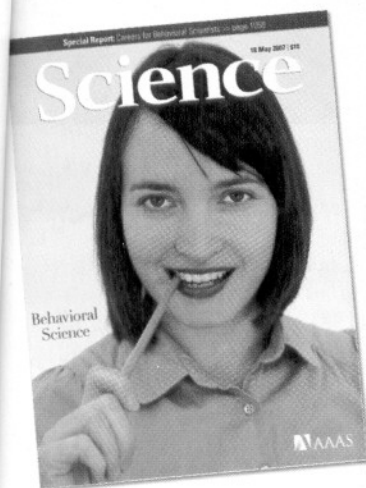




COVER

A difference as subtle as holding a pencil between one's lips or teeth can influence one's emotional responses. See the Review by Niedenthal within the special section on behavioral science beginning on page 996 and the related Editorial on page 953. A report on career opportunities for behavioral scientists begins on page 1058.

Photo: Chris Maddaloni

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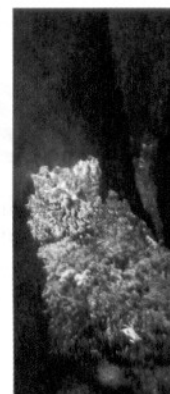
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Genome Sequence of *Aedes aegypti*, a Major Arbovirus Vector
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The genome of the mosquito that carries dengue and yellow fever consists of almost 50 percent transposable elements and over 15,000 protein-coding genes.

10.1126/science.1138878

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Saturation of the Southern Ocean CO₂ Sink Due to Recent Climate Change
C. Le Quéré et al.

The amount of CO₂ taken up by the Southern Ocean, a major sink, has decreased since 1981, despite the continued increase in atmospheric CO₂ levels.

10.1126/science.1136188

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10.1126/science.1136205

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10.1126/science.1138341

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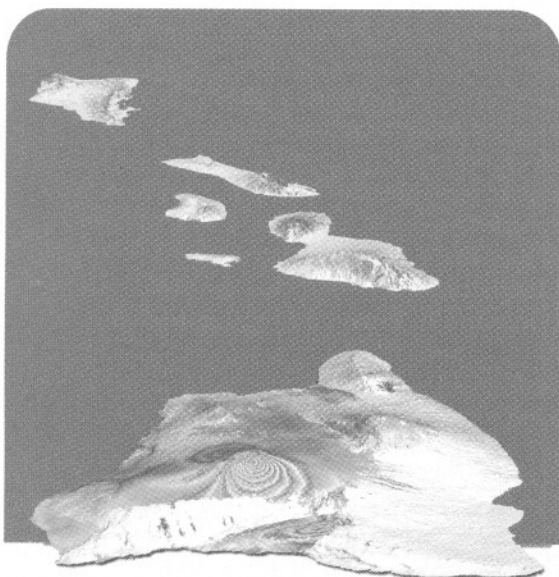
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SCIENCE (ISSN 0036-8075) is published weekly on Friday, except the last week in December, by the American Association for the Advancement of Science, 1200 New York Avenue, NW, Washington, DC 20005. Periodicals Mail postage (publication No. 484460) paid at Washington, DC, and additional mailing offices. Copyright © 2007 by the American Association for the Advancement of Science. The title SCIENCE is a registered trademark of the AAAS. Domestic individual membership and subscription (51 issues): \$142 (\$74 allocated to subscription). Domestic institutional subscription (51 issues): \$710; Foreign postage extra: Mexico, Caribbean (surface mail) \$55; other countries (air assist delivery) \$85. First class, airmail, student, and emeritus rates on request. Canadian rates with GST available upon request, GST #1254 88122. Publications Mail Agreement Number 1069624. Printed in the U.S.A.

Change of address: Allow 4 weeks, giving old and new addresses and 8-digit account number. Postmaster: Send change of address to AAAS, P.O. Box 96178, Washington, DC 20090-6178. Single-copy sales: \$10.00 current issue, \$15.00 back issue prepaid includes surface postage; bulk rates on request. Authorization to photocopy material for internal or personal use under circumstances not falling within the fair use provisions of the Copyright Act is granted by AAAS to libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service, provided that \$18.00 per article is paid directly to CCC, 222 Rosewood Drive, Danvers, MA 01923. The identification code for Science is 0036-8075. Science is indexed in the Reader's Guide to Periodical Literature and in several specialized indexes.

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