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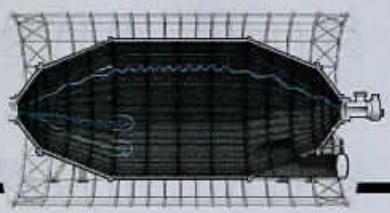

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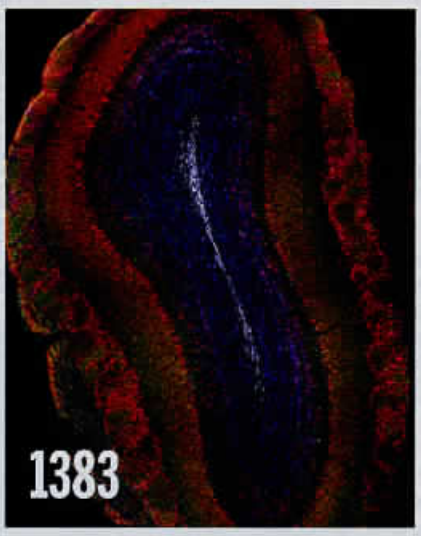

ON THE COVER

Adaxial surface of a petunia flower. Each night, volatile organic compounds are released from conically shaped epidermal cells of petunia flower petals. Volatile emission, once thought to be driven solely by diffusion, is dependent on active transport facilitated by ATP-binding cassette transporters. See pages 1334 and 1386. *Photo: Tatiana Dorokhova/Alamy Stock Photo*

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 © 2017 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): $165 ($74 allocated to subscription). Domestic institutional subscription (51 issues): $1659; Foreign postage extra: Mexico, Caribbean (surface mail) $55; other countries (air assist delivery) $89. 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.**
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IMAGE: ALEX PAUL ZAYNA CHAKER, AND FIONA DOETSCH