

873 This Week in *Science*

Editorial

875 Continuing Education for Blue-Collar Workers

Letters

877 NRC Report on the Space Station: L. H. MEREDITH; A. M. MOOD ■ Mass Bleachings on Atlantic Coral Reefs: E. H. WILLIAMS, JR., C. GOENAGA, V. VICENTE ■ Oil and Gas Discovery Rates: C. J. CLEVELAND; C. M. BLAIR, JR.; W. L. FISHER

News & Comment

880 Animal Regulations: So Far, So Good
882 Duke's Heart Center in Bureaucratic Jam
883 SDI Experts Clash on Nuclear Satellites
884 New Questions About AIDS Test Accuracy
886 DOD Sees Risks in Plutonium Trade
A Plea to Close Defense Reactors
887 Networks Nix Contraceptives Ad

Research News

888 Imaging Technique Passes Muster
890 Old and New Geology Meet in Phoenix ■ Ancient Air Analyzed in Dinosaur-Age Amber ■ Present at the Birth of an Ore Deposit ■ Seeing Bright Spots in the Middle Crust
892 NIH Celebrates 100 ■ Patterns and Processes Mark Brain Activity ■ Molecular Events Guide Embryonic Development
894 The Large-Scale Structure of the Universe Gets Larger—Maybe

Articles

915 The Recent Decline of Unionization in the United States: H. S. FARBER
921 Real-Time Landslide Warning During Heavy Rainfall: D. K. KEEFER, R. C. WILSON, R. K. MARK, E. E. BRABB, W. M. BROWN III, S. D. ELLEN, E. L. HARP, G. F. WIECZOREK, C. S. ALGER, R. S. ZATKIN
926 Exchange of Material Between Terrestrial Ecosystems and the Atmosphere: H. A. MOONEY, P. M. VITOUSEK, P. A. MATSON

Research Articles

933 Structurally Distinct, Stage-Specific Ribosomes Occur in *Plasmodium*: J. H. GUNDERSON, M. L. SOGIN, G. WOLLETT, M. HOLLINGDALE, V. F. DE LA CRUZ, A. P. WATERS, T. F. MCCUTCHAN

- SCIENCE is published weekly on Friday, except the last week in December, and with an extra issue in February by the American Association for the Advancement of Science, 1333 H Street, NW, Washington, DC 20005. Second-class postage (publication No. 484460) paid at Washington, DC, and at an additional entry. Now combined with *The Scientific Monthly*® Copyright © 1987 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): \$65. Domestic institutional subscription (51 issues): \$98. Foreign postage extra: Canada \$32, other (surface mail) \$27, air-surface via Amsterdam \$65. First class, airmail, school-year, and student rates on request. Single copies \$2.50 (\$3 by mail); back issues \$4 (\$4.50 by mail); Biotechnology issue, \$5.50 (\$6 by mail); classroom rates on request; Guide to Biotechnology Products and Instruments \$16 (\$17 by mail). **Change of address:** allow 6 weeks, giving old and new addresses and seven-digit account number. 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 the base fee of \$1 per copy plus \$0.10 per page is paid directly to CCC, 21 Congress Street, Salem, Massachusetts 01970. The identification code for Science is 0036-8075/83 \$1 + .10. **Postmaster:** Send Form 3579 to Science, 1333 H Street, NW, Washington, DC 20005. Science is indexed in the *Reader's Guide to Periodical Literature* and in several specialized indexes.
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COVER Portion of an ear of corn showing the kernel phenotype obtained when the transposable element *Spm* excises from the *opaque-2* locus during the course of endosperm development. *Opaque-2* is a transacting regulator of seed storage protein expression. The opaque-mutable phenotype constitutes sectors of normal endosperm on an otherwise opaque (mutant) kernel. See page 960. [R. J. Schmidt, Brookhaven National Laboratory, Upton, NY 11973]

Reports

- 938 When Will a Pulsar in Supernova 1987a Be Seen?: F. C. MICHEL, C. F. KENNEL, W. A. FOWLER
- 940 A Substantial Bias in Nonparametric Tests for Periodicity in Geophysical Data: S. M. STIGLER AND M. J. WAGNER
- 945 Atmospheric Trends in Methylchloroform and the Global Average for the Hydroxyl Radical: R. PRINN, D. CUNNOLD, R. RASMUSSEN, P. SIMMONDS, F. ALYEA, A. CRAWFORD, P. FRASER, R. ROSEN
- 950 A DNA Segment Encoding Two Genes Very Tightly Linked to Huntington's Disease: T. C. GILLIAM, M. BUCAN, M. E. MACDONALD, M. ZIMMER, J. L. HAINES, S. V. CHENG, T. M. POHL, R. H. MEYERS, W. L. WHALEY, *et al.*
- 952 Long-Term Neuropathological and Neurochemical Effects of Nucleus Basalis Lesions in the Rat: G. W. ARENDASH, W. J. MILLARD, A. J. DUNN, E. M. MEYER
- 956 Environmental Correlates of Food Chain Length: F. BRIAND AND J. E. COHEN
- 960 Transposon Tagging and Molecular Analysis of the Maize Regulatory Locus *opaque-2*: R. J. SCHMIDT, F. A. BURR, B. BURR
- 964 Unwinding of Duplex DNA from the SV40 Origin of Replication by T Antigen: M. DODSON, F. B. DEAN, P. BULLOCK, H. ECHOLS, J. HURWITZ

Book Reviews

- 969 Genetics in the Courts, *reviewed by* S. L. CARTER ■ Experimental Approaches to Mammalian Embryonic Development, J. J. EPPIG ■ High Energy Phenomena Around Collapsed Stars, F. MELIA ■ The Natural History of Badgers, M. HANCOX ■ Books Received

Products & Materials

- 985 Repeating Step-Dispenser ■ mAb Electrophoresis System ■ Modular Statistical Software ■ Infrared Carbon Dioxide Incubator ■ Bibliographic Database ■ 80386-Based Portable Computer ■ Chemical Kinetics Software ■ Literature

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Science

238 (4829)

Science **238** (4829), 873-985.

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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. The title *Science* is a registered trademark of AAAS.

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