887 Sexism and Hypocrisy: J. N. Shurkin; J. Moore ■ The Future of Universities: S. Mac Lane ■ Transmutation of High-Level Nuclear Waste: M. Steinberg ■ Proton Microprobe Development: G. Legge; Editors’ Response ■ Indirect Costs and Merit Review: C. R. Scheman
Cover: Shown is a wild-type flower of Antirrhinum majus (snapdragon), a plant used for genetic and molecular studies of the mechanisms of flower development. Lower parts of the corolla leaves have been removed, revealing reproductive organs (the pistil and four stamens). Z. Schwarz-Sommer et al. have studied homeotic genes in Antirrhinum majus (page 931). In this issue is a collection of articles that describe progress in understanding molecular aspects of plant biology. See pages 923 to 966. [Photograph by Dietrich Bock]

970 Ridge Spreading, Subduction, and Sea Level Fluctuations: M. Gurnis
973 Ice Nucleation by Alcohols Arranged in Monolayers at the Surface of Water Drops: M. Gavish, R. Popovitz-Biro, M. Lahav, L. Leiserowitz
975 Chiral Symmetry Breaking in Sodium Chlorate Crystallization: D. K. Kondepudi, R. J. Kaufman, N. Singh
977 Localized All-or-None Calcium Liberation by Inositol Trisphosphate: I. Parker and I. Ivorra
982 A Cytoplasmic Protein Inhibits the GTPase Activity of H-Ras in a Phospholipid-Dependent Manner: M.-H. Tsai, C.-L. Yu, D. W. Stacey
985 Mesodermal Control of Neural Cell Identity: Floor Plate Induction by the Notochord: M. Placzek, M. Tessier-Lavigne, T. Yamada, T. Jessell, J. Dodd
997 Regulation of Gene Expression with Double-Stranded Phosphorothioate Oligonucleotides: A. Bielinska, R. A. Shviddasani, L. Zhang, G. J. Nabel

Book Reviews

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