807 This Week in Science

Editorial
809 The Winds of Change

Letters
810 Of Neologisms and Oxymorons: M. D. Handel; D. D. Yager and R. R. Hoy
 ■ Real Costs: W. C. Neale; V. M. Ruttan ■ Nutrition Policy Controversies:
A. E. Harper ■ Hic, Hacc, Hoc...: H. Weil-Malherbe

News & Comment
814 Reactor Explodes Amid Soviet Silence
816 Europe Plans Its Own Mini Space Station ■ Microgravity Seeks Lift-Off
818 Military AIDS Testing Offers Research Bonus
819 AIDS Patent Negotiations Break Down
820 NAS Elects New Members
821 Briefing: Yelena Bonner Tells of Medical Abuse of Her Husband ■ NIH Plans
Probe on Test of Altered Virus ■ Congress Approves Garrison Compromise ■
New Annual Report on Global Deterioration ■ Third Disaster in a Row for
NASA ■ Rockefeller Doubles Third World Effort ■ Comings and Goings

Research News
824 Gene Therapy—So Near and Yet So Far Away
825 Briefing: Unexpected Size Pattern in Bacterial Proteins
826 A Silicon Solution for Gallium Arsenide IC’s

Articles
831 Inertial Confinement Fusion with Light Ion Beams: J. P. VanDevender and
D. L. Cook
837 Recovering Phase Information from Intensity Data: J. Karle

Reports
844 Natural Sources of Acid Neutralizing Capacity in Low Alkalinity Lakes of the
Precambrian Shield: D. W. Schindler, M. A. Turner, M. P. Stainton,
G. A. Linsey
847 Antarctic Mesopelagic Micronekton: Evidence from Seabirds That Pack Ice
Affects Community Structure: D. G. Ainley, W. R. Fraser, C. W. Sullivan,
J. J. Torres, T. L. Hopkins, W. O. Smith
850 Regulation of Class III Major Histocompatibility Complex Gene Products by
Interleukin-1: D. H. Perlmutter, G. Goldberg, C. A. Dinarello,
S. B. Mize, H. R. Colten
852 Lower Cretaceous Angiosperm Flowers: Fossil Evidence on Early Radiation of
Dicotyledons: P. R. Crane, E. M. Friis, K. R. Pedersen

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Particle Beam Fusion Accelerator II (PBFA II) at Sandia National Laboratories was activated for the first time on 11 December 1985; it will be used to study inertial confinement fusion with light ion beams. The intense discharges on the surface were formed by the stray electromagnetic energy emanating from the 100-trillion-watt accelerator. See page 831. [Courtesy of Sandia National Laboratories, Albuquerque, NM 87185]

854 Cloning of a cDNA for a T Cell–Specific Serine Protease from a Cytotoxic T Lymphocyte: H. K. Gershenfeld and I. L. Weissman

858 Novel Serine Proteases Encoded by Two Cytotoxic T Lymphocyte–Specific Genes: C. G. Lobe, B. B. Finlay, W. Paranchych, V. H. Paek, R. C. Bleackley

861 The Locale Map of Honey Bees: Do Insects Have Cognitive Maps?: J. L. Gould

863 Memory Constraints and Flower Choice in Pieris rapae: A. C. Lewis


871 Pancreatic Zymogen Granules Differ Markedly in Protein Composition: E. A. Mroz and C. Lechene


875 Differences in Adrenergic Recognition by Pancreatic A and B Cells: F. C. Schuit and D. G. Pipeleers


881 Inhibition of Development of Exoerythrocytic Forms of Malaria Parasites by γ-Interferon: A. Ferreira, L. Schofield, V. Enba, H. Schellekens, P. van der Meide, W. E. Collins, R. S. Nussenzweig, V. Nussenzweig


Book Reviews

891 Nuclear Battlefields, reviewed by A. Mack ■ On Growth and Form, A. Aharony ■ Neural Transplantation and Regeneration, L. K. Mcloone ■ Books Received

Products & Materials

893 Glass Fittings ■ Neurotransmitter ■ Digital Scales ■ Laboratory Freezer ■ Minisupercomputer ■ Monoclonal Antibodies ■ Literature