NEWS & COMMENT

Making Less Do More at NASA

George Brown Cuts Into Academic Pork

An Uncertain Start for a Brain Decade

UK Science: Royal Society Suggests Remedies

Cut Off From the Mainstream, Ukrainian Science Drifts

A Lifetime of Struggle to Do Good Science

An Academic Reincarnation

SETI Faces Uncertainty on Earth and in the Stars

RESEARCH NEWS

Two Chromosomes Down, 22 to Go

French Genome Project on Track at Last

Can a Father’s Exposure Lead to Illness in his Children?

Coupled States Clear the Darkness and Quiet the Light

DEPARTMENTS

THIS WEEK IN SCIENCE

EDITORIAL

Genome Delight

LETTERS

Top Quark Search: O. Hernández; K. Sliwa

Detecting Explosives: A. DeVolpi and E. A. Rhodes

NSF’s New Home: W. E. Cooper

Epistemology and Anthropology: A. J. Forester

AAUP’s Role: L. Eisenberg

PERSPECTIVES

Hidden Messages in Genetic Maps

C. J. Farr and P. N. Goodfellow

Calmodulin and Myosin Light Chain Kinase: How Helices Are Bent

R. H. Kretsinger

RESEARCH ARTICLES

The Human Y Chromosome: A 43-Interval Map Based on Naturally Occurring Deletions


The Human Y Chromosome: Overlapping DNA Clones Spanning the Euchromatic Region

S. Foote, D. Vollrath, A. Hilton, D. C. Page

PULLOUT CHART ON PAGES 87–102

The Genome Maps 1992

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Although the road is a long one, investigators are making exciting progress toward their goal of mapping the human genome. This issue contains a wall chart, Genome Maps III (pages 87 to 102), as well as Research Articles, Articles, a Perspective, and News stories relating to genome mapping. [Illustration: Susan Nowoslawski, Washington, DC]