

## 171 & 230

The wherefore of Y

### NEWS & COMMENT

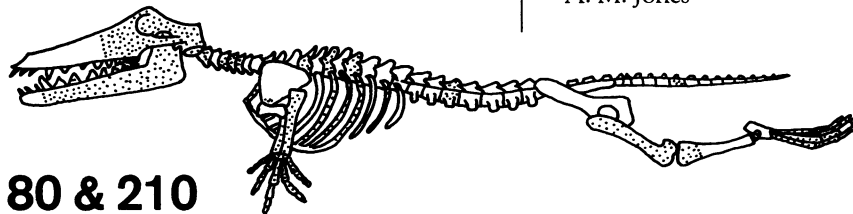
- R&D Budget: More Wins Than Losses** 164
- OSTP Plans a Blueprint for Research** 165
- Russian Science: Battle Expands Over Shrinking Budget** 166
- Astronomy: A Scheme for a High-Flying Scope** 167
- Mars Observer: Management Faulted in Postmortem** 167
- U.S.-Japan Collaboration: Academic Biotech Deals Offer More Promise Than Product** 168
- National Laboratories: DOE Finds Physics Archives May Be Too Hot to Handle** 170

### RESEARCH NEWS

- Rise and Fall of the Y Chromosome** 171
- Unveiling a Tuberculosis Drug Target** 172
- Ancient Tropical Climates Warm San Francisco Gathering** 173
- A Family Tree of European Bears** 175

### PERSPECTIVES

- What Is a Whale?** 180  
 A. Berta
- What Are We? Where Did We Come From? Where Are We Going?** 181  
 L. O'Neill, M. Murphy, R. B. Gallagher
- Surprising Signals in Plant Cells** 183  
 A. M. Jones



## 180 & 210

Steps in whale evolution

### DEPARTMENTS

- THIS WEEK IN SCIENCE** 153
- EDITORIAL** 155  
 The Perversity of Inanimate Objects
- LETTERS** 157  
 Health Care Costs: A. R. Martin; R. D. Klugman and V. A. Fulginiti; M. E. DeBakey; G. H. Deckert
- SCIENCESCOPE** 163
- RANDOM SAMPLES** 176  
 Is There an Addiction Gene? • Namibia's Ancient Big Bird • Chilean Telescope Expansion Delayed

- Bringing More Reality to Fiction • Alaskan Illnesses Remain a Mystery, etc.
- AAAS MEETING** 241  
 1994 Annual Meeting Final Program
- BOOK REVIEWS** 252  
*Science and Anti-Science*, reviewed by D. A. Hollinger • *Visions of Caliban*, M. Cartmill • *Alfred Nobel*, A. S. Travis • *The Quantum Theory of Motion*, S. Goldstein • *Human Gene Mutation*, H. H. Kazazian Jr. • Vignettes • Books Received
- PRODUCTS & MATERIALS** 258

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Root-knot nematodes infect a wide range of plants and establish permanent feeding sites (giant cells) in the root by inducing expression of many plant genes. The promoter sequences required by the nematode to direct expression of one such gene have been un-

coupled from those necessary for expression in uninfected roots. This nematode-responsive region provides gene expression in giant cells, revealed here by the activity of a reporter gene product (blue). See page 221. [Photo: Mark A. Conkling]



## ARTICLES

## Carbon Pools and Flux of Global Forest Ecosystems 185

R. K. Dixon, S. Brown, R. A. Houghton, A. M. Solomon, M. C. Trexler, J. Wisniewski

## The Transfer RNA Identity Problem: A Search for Rules 191

M. E. Saks, J. R. Sampson, J. N. Abelson

## REPORTS

## Observed Impact of Snow Cover on the Heat Balance and the Rise of Continental Spring Temperatures 198

P. Ya. Groisman, T. R. Karl, R. W. Knight

## Nanometer Spatial Resolution Achieved in Hard X-ray Imaging and Laue Diffraction Experiments 201

D. H. Bilderback, S. A. Hoffman, D. J. Thiel

## Free-Radical Side-Chain Bromination of Alkylaromatics in Supercritical Carbon Dioxide 203

J. M. Tanko and J. F. Blackert

Quantum Yield for Production of CH<sub>3</sub>NC in the Photolysis of CH<sub>3</sub>NCS 205

R. A. Alvarez and C. B. Moore

## Structure of Solidified Colloidal Array Laser Filters Studied by Cryogenic Transmission Electron Microscopy 207

E. A. Kamenetzky, L. G. Magliocco, H. P. Panzer

## Fossil Evidence for the Origin of Aquatic Locomotion in Archaeocete Whales 210

J. G. M. Thewissen, S. T. Hussain, M. Arif

## An Inverted Double Seismic Zone in Chile: Evidence of Phase Transformation in the Subducted Slab 212

D. Comte and G. Suárez

## Modes of Tilting During Extensional Core Complex Development 215

D. S. Coleman and J. D. Walker

## Turbulent Mixing Under Drifting Pack Ice in the Weddell Sea 218

M. G. McPhee and D. G. Martinson

## Root-Knot Nematode-Directed Expression of a Plant Root-Specific Gene 221

C. H. Opperman, C. G. Taylor, M. A. Conkling

## Crystal Structure of the DNA Binding Domain of the Heat Shock Transcription Factor 224

C. J. Harrison, A. A. Bohm, H. C. M. Nelson

*inhA*, a Gene Encoding a Target for Isoniazid and Ethionamide in *Mycobacterium tuberculosis* 227

A. Banerjee, E. Dubnau, A. Quemard, V. Balasubramanian, K. S. Um, T. Wilson, D. Collins, G. de Lisle, W. R. Jacobs Jr.

## Degeneration of a Nonrecombining Chromosome 230

W. R. Rice

## Innervation of the Heart and Its Central Medullary Origin Defined by Viral Tracing 232

A. Standish, L. W. Enquist, J. S. Schwaber

The Adjuvant Effect of Interleukin-12 in a Vaccine Against *Leishmania major* 235

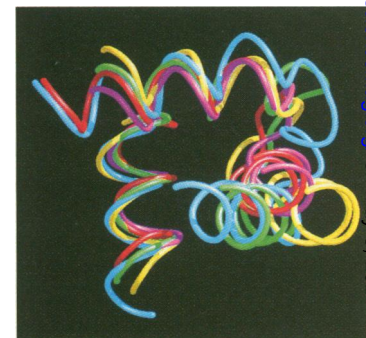
L. C. C. Afonso, T. M. Scharton, L. Q. Vieira, M. Wysocka, G. Trinchieri, P. Scott

Phase Shifting of the Circadian Clock by Induction of the *Drosophila period* Protein 237

I. Edery, J. E. Rutilla, M. Rosbash

224

A crowd of threes



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