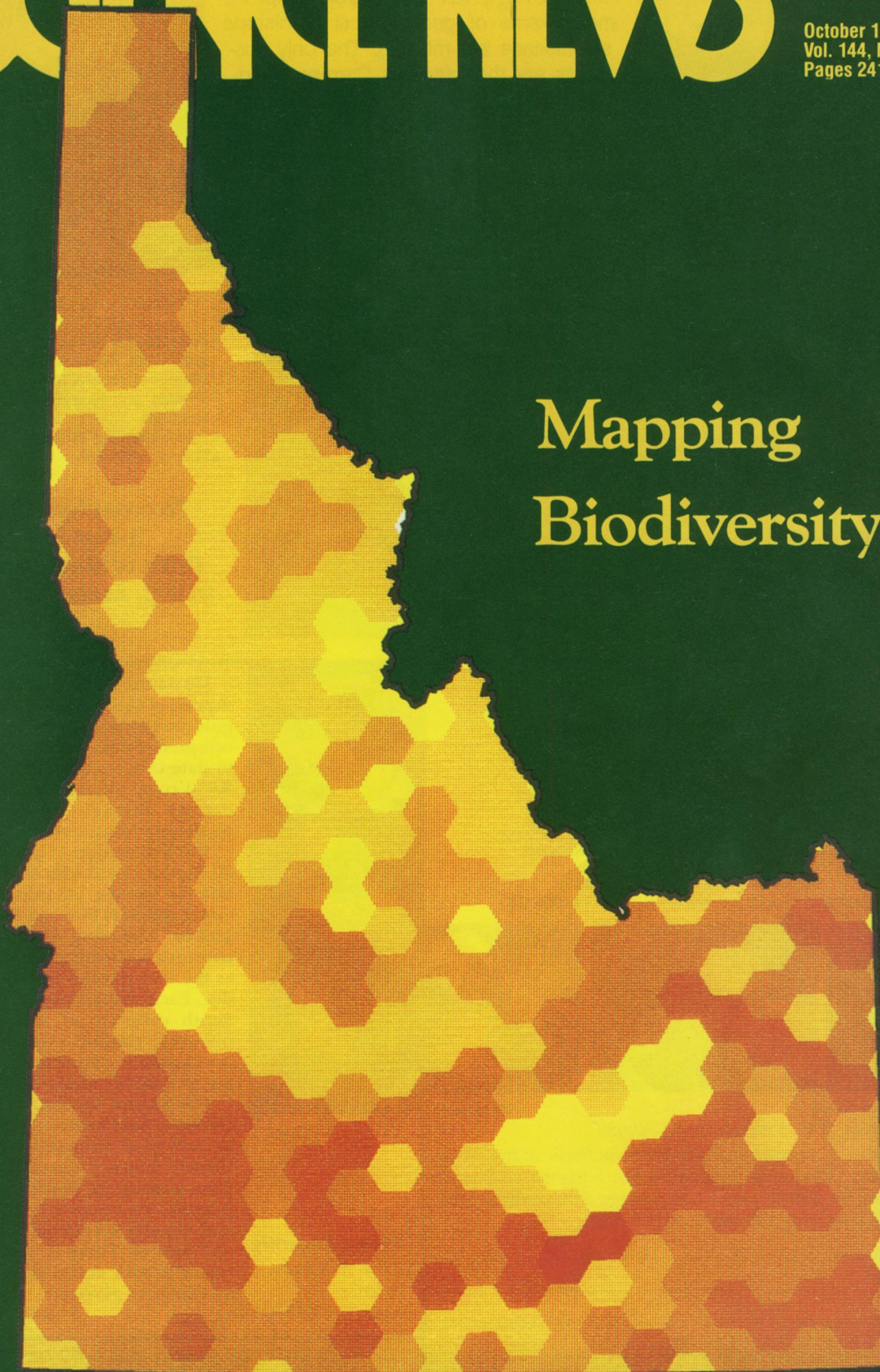


The Weekly Newsmagazine of Science

# SCIENCE NEWS

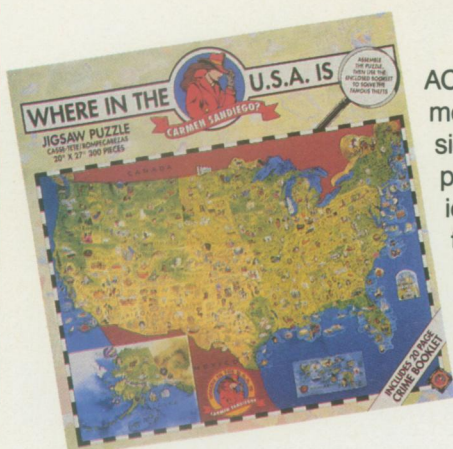
October 16, 1993  
Vol. 144, No. 16  
Pages 241-256



## Mapping Biodiversity



## Where Is Carmen Sandiego?



Trademark & Copyright 1993  
Broderbund Software, Inc.

### Assemble the Jigsaw Puzzle, then Solve the Crime!

ACME CRIMENET needs your help! Famous items of geographical or historic significance are missing. The only suspects are the infamous Carmen Sandiego and her V.I.L.E. (Villains International League of Evil) Henchmen. Put together the 300 piece jigsaw puzzles, then use your knowledge of geography to figure out which landmark was stolen, who stole it, and where it's hidden. Ten crime cases are included.

Get to work, Gumshoes, ACME CRIMENET is counting on YOU!



- Includes 300 piece, 20" x 27" jigsaw puzzle and 20-page Crimesolvers Handbook (contains instructions, V.I.L.E. Profiles, and 10 crime cases with solutions)
- Recommended for age 8 and up
- Only \$11.95 each

**To order by phone, call:**  
**1-800-544-4565**  
**(Visa or MasterCard Only)**  
**In D.C. Area: (202) 331-9653**

### Science News Books

1719 N Street, NW, Washington, DC 20036

Please send me the puzzle(s) marked below. I enclose the price of the puzzle(s) plus \$2.00 postage and handling per puzzle (maximum \$4.00 charge). Domestic orders only.

\_\_\_ **Where in the U.S.A. Is Carmen Sandiego? puzzle, \$11.95**

\_\_\_ **Where in the World Is Carmen Sandiego? puzzle, \$11.95**

\_\_\_ **Buy both puzzles and save, \$19.95**

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_

(used only for problems with order)

PuzUSACarmen  
PuzWorldCarm  
SetPuzCarmen

RB1937

THE AMERICAN HORTICULTURAL SOCIETY

# ENCYCLOPEDIA of GARDENING

The Definitive Practical Guide to Gardening Techniques,  
Planning, and Maintenance

Editor-in-Chief CHRISTOPHER BRICKELL

Editor-in-Chief, American Horticultural Society ELVIN McDONALD



Science News Books

1719 N Street, NW, Washington, DC 20036

Please send \_\_\_\_\_ copy(ies) of *The American Horticultural Society Encyclopedia of Gardening*. I include a check payable to Science News Books for \$59.95 plus \$2.00 postage and handling (total \$61.95) for each copy. Domestic orders only.

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Phone \_\_\_\_\_

(used only for problems with order)

RB1936



*The American Horticultural Society Encyclopedia of Gardening* is the only practical guide to gardening you'll ever need. The comprehensive, authoritative, and up-to-date text — supported by more than 3,000 color photographs — guides you expertly through the entire range of gardening techniques.

The first section of the book, *Creating the Garden*, opens with detailed information on garden planning and design. Other chapters focus on the major plant groups, including trees, shrubs, and perennials, as well as special areas such as the fruit garden and the indoor garden. Each chapter presents detailed, in-depth coverage of soil preparation, planting, routine care, pruning, and propagation. Important plant groups are also highlighted.

The second section, *Maintaining the Garden*, covers tools and materials as well as soil and climate throughout the United States. Construction projects, from putting up fencing to building a pergola, are covered. A gallery of pests and diseases aids in quick identification and control. There is also a gardener's calendar with seasonal reminders and an extensive glossary.

— from *Dorling Kindersley*

*Dorling Kindersley*,  
1993, 648 pages,  
11 1/2" x 9 1/4",  
hardcover, \$59.95

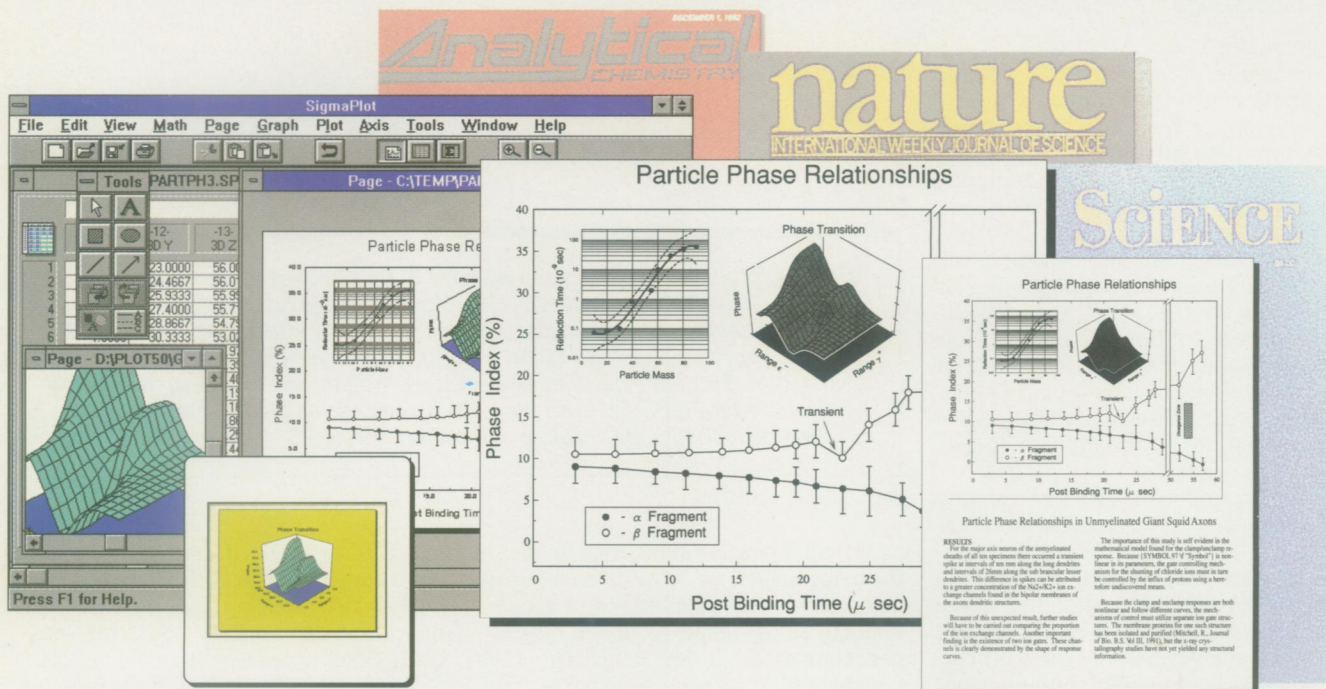
**To order by phone, call 1-800-544-4565**  
**(Visa or MasterCard Only)**  
**In D.C. Area: 202-331-9653**



# SigmaPlot®

## is now on Windows!™

CUSTOMER  
UPGRADES  
AVAILABLE!

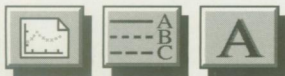


### The leader in technical publication and presentation.

With extensive scientific features, advanced data analysis, and extraordinary control, SigmaPlot creates truly outstanding publication quality graphs for journal publication (as well as for reports, poster sessions, and presentations). SigmaPlot's track record speaks for itself—thousands of SigmaPlot graphs have been published in literally hundreds of technical journals!

#### Now on Windows

The new Windows version of SigmaPlot is faster and easier to use than ever before. View multiple graphics pages and data worksheets simultaneously. Save time by cutting and pasting your SigmaPlot graphs directly into your word processor or use OLE links. Even load files from DOS and Mac versions of SigmaPlot. SigmaPlot provides



sophisticated technical graphing with the versatility and intuitiveness of Windows!

#### Truly Designed for Scientists

Unlike business graphics packages, SigmaPlot was designed by scientists specifically for publication and presentation. SigmaPlot's numerous scientific options such as error bars, regression lines, full transform language, and curve fitting are "up-front" and easy to find; not obscured by business oriented options.

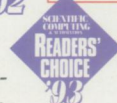
#### Power and Flexibility

In addition, SigmaPlot offers you the flexibility and control to customize your graphs down to the last detail. Choose from a full range of options, including numerous 2D and 3D plot types, technical axis scales, math and Greek symbols, and more. Modify details all the way down to error bar cap size and tick

mark length. You won't find any other scientific graphing package that offers this level of control!

#### Ten Years Strong

Jandel Scientific has been supporting scientists and engineers for over ten years. You can count on us to be there in the future with one of the strongest technical support staffs in the industry. And, SigmaPlot comes with a 90-day "no questions asked" money back guarantee. Join the leader! Order your copy today and see why SigmaPlot is the choice of over 45,000 scientists and engineers worldwide.



**Jandel**  
SCIENTIFIC

Call for a free  
brochure:  
**800-874-1888**

Jandel Scientific, 2591 Kerner Blvd., San Rafael, CA 94901 415-453-6700 FAX 415-453-7769  
In Europe: Jandel Scientific, Schimmelbuschstrasse 25, 40699 Erkrath, Germany 02104/36098 02104/33110 (FAX) For international dealers call: Australia 2 958 2688  
Belgium 0106 11628, Canada 519 767 1061, France 146 97 21 65, Italy 027 202 1937, Japan 3 3590 2311, Switzerland 61712 16 16, Taiwan 2 785 3202, UK 582 502 388

© 1993, Jandel Corp. All companies and/or product names are trademarks of their respective companies.