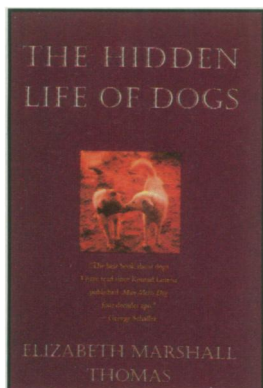


# SCIENCE NEWS BOOKS

## Bestsellers



### The Hidden Life of Dogs

by Elizabeth Marshall Thomas

In this beautiful account of thirty years of living with dogs, wolves, and dingoes, and of the ways their lives intertwined with her own, Thomas brings us a completely new understanding of dogs by writing a sort of deeply truthful ethological poem, a loving yet absolutely unsentimental chronicle of the lives of a dozen dogs. Watch how her dogs form surreptitiously in the domestic

equivalent of a wolf pack. Learn more about how dogs think and about what they want—other dogs of course—and come to discover that they need us more than we need them.

1993, 148 pages, 5 1/4" x 8 1/4", hardcover  
\$18.95 HidLifeDogsH

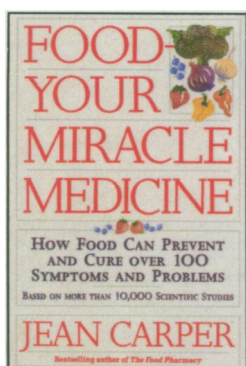
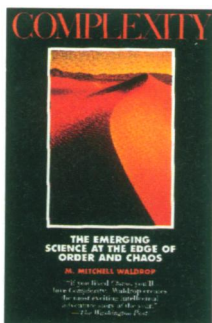
### Complexity

The Emerging Science at the Edge of Order and Chaos

by M. Mitchell Waldrop

Scientists at the Santa Fe Institute are gathering novel ideas about inter-connectedness, coevolution, chaos, structure, and order—and shaping them into an entirely new way of thinking about life. They seek the knowledge of how the universe manages to bring forth complex structures such as galaxies, bacteria, animals, and brains. See how these scientists have tried to forge what they call "the science of the twenty-first century"—complexity.

1993, 380 pages, 5 1/2" x 8 1/2", paperback  
\$12.00 Complexity



### Food: Your Miracle Medicine

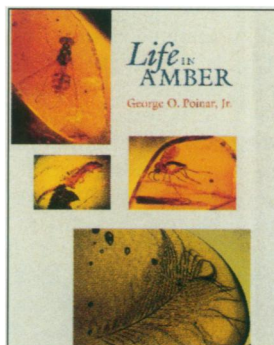
How Food Can Prevent and Cure Over 100 Symptoms and Problems

by Jean Carper

This breakthrough book on food and health for the nineties outlines the latest studies and scientific research from top scientific institutions revealing the medicinal powers of food helpful for conquering disease—everything

from colds to cancer. Carper has translated these studies into practical advice and information you can use every day to help you to alleviate headaches, fever, and arthritis, increase your mental energy, and live longer.

1993, 528 pages, 6 1/2" x 9 3/4", hardcover  
\$25.00 FoodMirMedH



### Life in Amber

by George O. Poinar Jr.

Fossils preserved in amber have captured many fragile organisms in their complete state. This book is a compendium of what scientists know about life found in amber fossils, from formation and history to the locations of large deposits and the evolutionary insights that can be gained from the study of amber fossils. You can also learn

about the possibility of viable DNA persisting in some amber-trapped organisms. This high-quality book contains color plates and many black-and-white photographs.

1992, 350 pages, 6 1/4" x 9 1/4", hardcover  
\$55.00 LifeAmberH

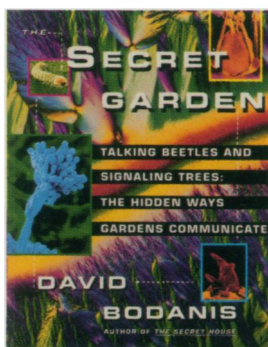
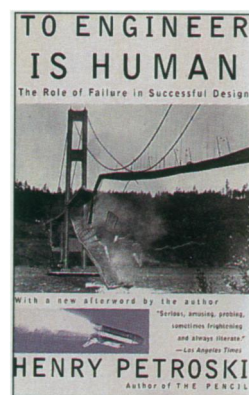
### To Engineer is Human

The Role of Failure in Successful Design

by Henry Petroski

How did a simple design error cause one of the great disasters of the 1980s—the collapse of the walkways at the Kansas City Hyatt Regency Hotel? What made the graceful and innovative Tacoma Narrows Bridge twist apart in a mild wind in 1940? These are some of the failures the author examines in this look at progress and perfection.

1992, 251 pages, 5 1/2" x 8 1/4", paperback  
\$11.00 EnginHuman



### The Secret Garden

Talking Beetles and Signaling Trees: The Hidden Ways Gardens Communicate

by David Bodanis

Every day in the hours between dawn and dusk in gardens and backyards everywhere, a curious invisible world comes to life. *The Secret Garden* takes you on an eye-opening journey through this mysterious domain where plants and insects engage daily in a Darwinian

epic of survival. Caterpillars attack a shrub, which in turn sends up a chemical signal to call for help from a passing wasp. Trees puff out warning vapors signalling that they are under attack by insects. State-of-the-art micrographs take you up close transforming the world around you and illustrating these wonders at work.

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\$14.00 SecretGarden



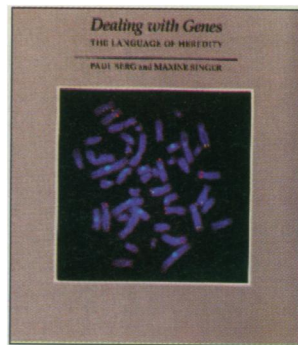
## The Encyclopedia of Herbs, Spices, & Flavorings

A Cook's Compendium

by Elisabeth Lambert Ortiz

This comprehensive sourcebook features information on more than 200 herbs, spices, essences, edible flowers and leaves, aromatics, vinegars, oils, teas, and coffees—virtually every seasoning a cook might want to use. Every entry contains instructions on how to use each ingredient, the ingredients' affinity with other flavorings or foods, special preparation techniques, and decorative uses. More than 750 spectacular full-color photographs show precisely what each ingredient looks like and how to use it effectively.

1992, 288 pages, 9 1/2" x 11 1/4", hardcover  
\$34.95 EncyHerbsSpH



## Dealing with Genes

The Language of Heredity

by Paul Berg and  
Maxine Singer

This provocative primer on modern genetics focuses on the primary functions and definitions of genes and their influence on countless aspects of our existence, from human development, health, and disease to the

ecological balance of our planet. Written for the general reader, this volume provides all you need to know about how genes work and their implications on society.

1992, 269 pages, 8 1/4" x 9 1/2", hardcover  
\$34.00 DealGenesH

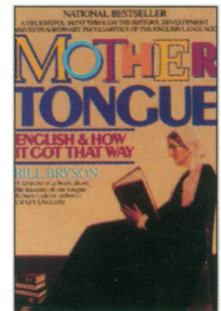
## Mother Tongue

English and How It Got That Way

by Bill Bryson

This engaging jaunt through the quirks and byways of the world's most important and baffling language covers the entire history of language from crude murmurings of Neanderthal man to the explosion of English as a global language. We learn why island, freight, and colonel are spelled in such unphonetic ways and why four has a "u" in it but forty does not.

1990, 270 pages, 5 1/4" x 8", paperback  
\$11.00 MotherTongue



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