

PARALLEL UNIVERSES

The Search for Other Worlds

By Fred Alan Wolf

Through such lively examples as a Superspace Theatre and zero-time ghosts, Wolf artfully illustrates the role that parallel universes play in theoretical physicists' efforts to develop Einstein's dream of the "unified theory." He deftly guides the reader through the paradoxes of today's physics to explore a realm of scientific speculation in which black holes are gateways of information between universes, and alter egos spring into existence at the flip of a coin. In brilliant extrapolations of current quantum theory, Wolf takes the reader into a future where time travelers make history—and alter the past—while testing Earth's first time machine; where lucid dreaming and schizophrenia can mark the overlap of parallel universes; where quantum computers can predict the stock market.

— from the publisher

Simon & Schuster, 1988, 351 pages,
9½" x 6½", paperback, \$9.95

Science News Books
1719 N St., NW, Washington, DC 20036

Please send _____ copy(ies) of *Parallel Universes*. I include a check payable to Science News Books for \$9.95 plus \$2.00 postage and handling (total \$11.95) for each copy. Domestic orders only.

Name _____

Address _____

City _____

State _____ Zip _____

Daytime Phone # (_____) _____
(used only for problems with order) RB1221

"Given the existence of infinite worlds, we have infinite possibilities for time travel, for scurrying through wormholes . . . to a brighter future elsewhere. We can explain multiple personalities. And ESP. And we can become 'Tachynauts' — travelers at speeds faster than light. Even Wolf admits it's weird. But he thinks weird is wonderful."

— Kirkus Reviews

1) Which of the following gases contribute to the greenhouse effect?

- a. nitrogen
- b. carbon dioxide
- c. methane
- d. a and b
- e. b and c

2) About how many acres of tropical forest are cleared each year?

- a. 30 million
- b. 5 million
- c. 1 million
- d. 200,000
- e. 10,000

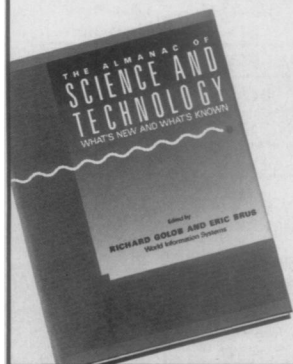
3) How much hazardous waste is generated in the U.S. each year?

- a. 50,000 tons
- b. 4 million tons
- c. 250 million tons
- d. 2 billion tons
- e. 100 billion tons

FIND OUT WHAT ON EARTH IS GOING ON.

THE ALMANAC OF SCIENCE AND TECHNOLOGY

Edited by Richard Golob and Eric Brus
World Information Systems



HARCOURT BRACE JOVANOVICH
Available at bookstores everywhere.

ANSWERS: 1)e, 2)c, 3)c

SCANDIA

The Shoulder Bag For People On The Go!

IT HOLDS EVERYTHING!

The Scandia is intelligently designed to hold all the books, paper, equipment and clothes you could ever need to carry.

There are even special pockets for all those little odds and ends that seem to get lost in ordinary bags. The sturdy canvas Scandia measures 14 1/2" across, 11" deep, and 4" wide (the perfect size for an airplane carry-on), and has six inner and outer pockets. And for those times when you need a little extra space, just open the Scandia's inside zipper and the bag expands to a full 8 inches in width! No matter how much you pack into the Scandia, it will still be trim enough to carry comfortably.

IT'S EXTREMELY DURABLE.

As anyone who has ever owned a Scandia will testify, *this bag lasts for years*. The Scandia's high-quality canvas is water-resistant, color-fast, and scuff-proof. Its heavy duty zippers, piping, and snaps are well-made and extremely durable. And the Scandia will stay in style for years; its attractive, casual look goes as well with a business suit as it does with jeans and a sweater. And with six handsome colors to choose from, you might want to own more than one!



ONLY \$19.95

Clear vinyl window for schedule, photo, etc.

Adjustable straps secure top to bottom

Calculator case

Pencil & ruler pocket (ruler included)

2 full-depth inner pockets

Zipper lets bag expand to 8" width.

Full Width & depth outside pocket on back

Fully adjustable 2" wide canvas shoulder strap

Two 6" x 7" outer pockets

NOW ONLY \$19.95



The Scandia's remarkable design makes it roomy enough to hold all your gear, yet trim enough to carry comfortably.

There's simply no other shoulder bag that's as lightweight, versatile, stylish, durable and affordable as the Scandia.

If you've shopped around for high-quality shoulder bags, briefcases, and purses, you're probably aware that most of these items cost at least \$50. But, because we've made a mass purchase of Scandia bags, we are able to sell them at the remarkably low price of only \$19.95 each. Surely, that's a small price to pay for a big capacity, smart-looking bag that will last for years.

With these six handsome colors to choose from, you're sure to find a Scandia to suit your taste.

BLACK GRAY BURGUNDY BLUE KHAKI BROWN



Credit Card Customers Call Toll Free

24 Hours - 7 Days a Week



1-800-242-6657

Barnes & Noble

Booksellers Since 1873

NAME _____

ADDRESS _____

CITY/STATE/ZIP _____ METHOD OF PAYMENT

Check VISA Mastercard American Express

CREDIT CARD NUMBER _____

EXP DATE _____

SIGNATURE _____

DEPT. B269, 126 FIFTH AVE., NY, NY 10011

ITEM #	STYLE	QTY	TOTAL
#1377068	BLUE		
#1377027	BLACK		
#1377019	GRAY		
#1377035	BROWN		
#1377043	KHAKI		
#1377050	BURGUNDY		
Merchandise Total			
Add sales tax for deliveries to MA, PA, NY, NJ & MN.			
Add \$2.50 per bag ordered for shipping & insurance			
ORDER TOTAL			

Barnes & Noble Unconditional Guarantee

You must be completely satisfied with every item you order from Barnes & Noble by mail, or you may return it to us, for a full refund.