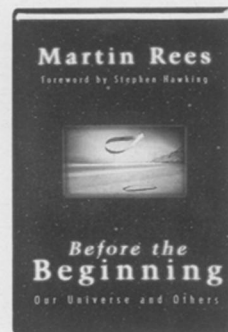
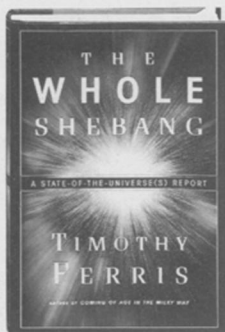
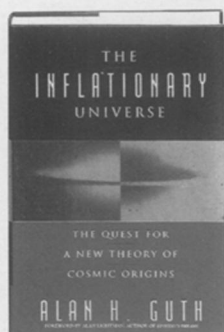


JOURNEY TO THE...

# FRONTIERS OF Cosmology

A THREE-VOLUME SET

How did the universe begin? How will it end?  
Could there be more than one universe?



Discover science's latest theories in these 3 fascinating books

Yours for **\$7.99!**

with membership in the Library of Science  
You simply agree to buy 3 more books within the next two years.

**A  
\$75.00  
Value!**

Guided by three men at the forefront of cosmology, you can venture into the universe  
of the distant past—and look ahead to what the future holds.

**THE INFLATIONARY UNIVERSE**  
The Quest for a New Theory of Cosmic Origins  
by Alan H. Guth

Here is the compelling, first-hand account of Guth's development of his theory of Inflation, which modifies and improves the standard Big Bang theory. Guth's revolutionary work, which has garnered numerous detractors and supporters like Stephen Hawking, was finally vindicated in 1992 as a result of data received from the orbiting Cosmic Background Explorer (COBE). "Remarkable," says *Scientific American*, "for its clear explanation of the nearly inconceivable."

358 pages, black-and-white photos and illustrations  
Publisher's Price: \$25.00

**THE WHOLE SHEBANG**  
A State-of-the-Universe(s) Report  
by Timothy Ferris

One of America's best and most popular science writers presents an engrossing, non-technical account of the state of human knowledge about the universe—and how we know what we know. Among other subjects, Ferris discusses the expansion of the universe, dark matter, field theory, the Big Bang, cosmic inflation, even time travel. Alan Sandage, from the Observatories of the Carnegie Institution, calls this book, "a breathtaking synthesis of the study of ultimate origins and cosmic evolution."

393 pages, black-and-white illustrations  
Publisher's Price: \$25.00

**BEFORE THE BEGINNING**  
Our Universe and Others  
by Martin Rees

Rees, Great Britain's Astronomer Royal, offers the intriguing theory that there may not be just one universe but an infinity of universes—a "multiverse"—each created by its own big bang, interrelated but cut off from one another, each with its own laws of physics. As he explores this radical idea, Rees covers all the basics of cosmology, including the detection of neutrinos from exploding stars and the search for extraterrestrial life. With a foreword by Stephen Hawking.

291 pages  
Publisher's Price: \$25.00

**MEMBERSHIP MADE EASY** When your membership in the Library of Science is confirmed, you get the *Frontiers of Cosmology* for \$7.99, plus shipping and handling (sales tax where applicable). **You always save at least 20% off publisher's price** on every science book. With your first purchase of a regular selection, you earn **Bonus Credits you can use to save 50% off publishers' prices.** At 3-4 week intervals (15 times per year), you'll get the club magazine and a dated reply card. Three Special Selections will also be sent. If you want the Main Selection(s), do nothing; it will be sent automatically. If you prefer another selection, or no book at all, indicate your choice on the card and return it by the date specified. A shipping-and-handling charge (sales tax where applicable) is added to each shipment. You can order online at [www.booksonline.com/los](http://www.booksonline.com/los). You always have 15 days to decide if you want the Main Selection(s). If you receive a book you do not want, because of late mail delivery of the magazine, return it free of charge. Your only commitment is to buy three books at the regular member's price in the next two years. You may cancel after that.

You can also enroll online at [www.booksonline.com/los](http://www.booksonline.com/los)

**LIBRARY OF SCIENCE**

3000 Cindel Drive, Delran NJ 08370-0001

Please enroll me in the Library of Science and send me the *Frontiers of Cosmology* (90077) billing me \$7.99, plus shipping and handling. I agree to purchase at least three additional selections at regular member's prices over the next two years. As a member, I can save up to 50% off publisher's prices. I may cancel my membership any time after I buy these three additional books. A shipping-and-handling charge is added to all shipments.

**No-Risk Guarantee:** If I am not satisfied—for any reason—I may return the introductory books within 15 days. My membership will be canceled, and I will owe nothing.

Name \_\_\_\_\_

Address \_\_\_\_\_ Apt. \_\_\_\_\_

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

Telephone number, please \_\_\_\_\_  
Books purchased for professional purposes may be a tax-deductible expense. Prices are slightly higher outside the U.S. and are invoiced in U.S. dollars. Sales tax added where applicable. We reserve the right to reject any application. Offer valid in U.S.A. and Canada.  
Science News 2/99 2-FT5