

New Titles from Cambridge University Press

The Cambridge Atlas of Astronomy

Second Edition

Edited by Jean Audouze and Guy Israel

The most comprehensive and authoritative astronomy reference available, this invaluable guide is intended for amateur astronomers as well as anyone with a deep interest in space research and astronomy. This thoroughly revised edition has been meticulously updated to incorporate the latest developments. It includes the 1986 appearance of Halley's Comet; 1986 Voyager space probe encounter with Uranus; 1987A Supernova; and information on the newest telescopes.

Approximately 1100 photographs and illustrations / 350 color and 420 black-and-white photographs from the world's most prestigious observatories / 330 color diagrams / 47 tables and 3 star maps / Oversized format.

Reviews of the First Edition...

"...a book for just about everyone. Even children should be fascinated by the pictures, and artists could find a mine of inspiration in them. Scientists in other fields may get a better portrait of modern astronomy than any other book provides..." — *Sky and Telescope*
"... admirably fulfills the need for an up-to-date atlas of the space age ... the value of this impressive volume ... is its depth and breadth as well as its timely reporting on the latest breaking research."

— *The New York Times Book Review*

1988/432 pp./36360-8/Cloth initially \$75.00; after 12/31/88 \$90.00

Superstrings: A Theory of Everything?

Edited by P.C.W. Davies and J. Brown

Based on the original transcripts of a BBC Radio 3 documentary, this book contains a clear and concise introduction to superstring theory that explains in non-mathematical terms the developments that led to the emergence of the theory and the profound consequences for physics if it should prove to be the "Theory of Everything."

1988/234 pp./35462-5/Cloth \$34.50/35741-1/Paper \$10.95

The Universe From Your Backyard

An Atlas of Deep Sky Objects

David Eicher and the editors of *Astronomy Magazine*

This complete introduction and reference guide demonstrates how to spot and study the wonders of the heavens with a backyard telescope. It explores 690 of the sky's best deep-sky objects and takes the reader on a tour of 46 constellations or groups of constellations throughout the sky.

1988/188 pp./36299-7/Cloth \$24.95

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Jeremy Burgess, Rosemary Taylor and Michael Marten

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1988/208 pp./30433-4/Cloth \$29.95

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Understanding Glaciers and Glaciation

Robert P. Sharp

Written in a non-technical and engaging style, this book contains anecdotes and insights from one of the world's leading experts on glaciers. The author explains how glaciers form on land areas where the annual snowfall exceeds its melting. It contains numerous black-and-white as well as color illustrations.

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— from the publisher

*Looking for Meaning
in an Age of Information*

By Robert Wright

Times Books, 1988, 324 pages, 9½" x 6¼", hardcover,
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— from the foreword

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