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Combo: Explorations: Introduction to Astronomy with Connect Access Card and Starry Nights Access Card Academic Internet Pub Incorporated

A clearly written, basic introduction to astronomy for those not scientifically oriented, this book's terse coverage of pertinent information has been updated to include discoveries made in the past two years, such as the comet Shoemaker-Levy 9 impact on Jupiter, a more accurate determination of the Hubble constant, and changes in the Southern Hemisphere of Neptune.

Destination Mars Firefly Books

This ninth edition strives to share with students a sense of wonder about the universe and the dynamic, ever-changing science of astronomy. Written for students of various educational backgrounds, 'Explorations' emphasises current

information, a visually exciting art package, accessible writing, and accuracy. The ninth edition of Explorations: An Introduction to Astronomy continues to share with students a sense of wonder about the universe and the dynamic, ever-changing science of astronomy. Written for students of various educational backgrounds, Explorations emphasises current information, a visually exciting art package, accessible writing, and accuracy

Seeing the Sky Morton Publishing Company
The story of unmanned space exploration, from Viking to today Dreams of Other Worlds describes the unmanned space missions that have opened new windows on distant worlds. Spanning four decades of dramatic advances in astronomy and planetary science, this book tells the story of eleven iconic exploratory missions and how they have

fundamentally transformed our scientific and cultural perspectives on the universe and our place in it. The journey begins with the Viking and Mars Exploration Rover missions to Mars, which paint a startling picture of a planet at the cusp of habitability. It then moves into the realm of the gas giants with the Voyager probes and Cassini's ongoing exploration of the moons of Saturn. The Stardust probe's dramatic round-trip encounter with a comet is brought vividly to life, as are the SOHO and Hipparcos missions to study the Sun and Milky Way. This stunningly illustrated book also explores how our view of the universe has been brought into sharp focus by NASA's great observatories—Spitzer, Chandra, and Hubble—and how the WMAP mission has provided rare glimpses of the dawn of creation. Dreams of Other Worlds reveals how these unmanned exploratory missions have redefined what it means to be the temporary tenants of a small planet in a vast cosmos.

Arney, Explorations: Introduction to

Astronomy © 2010 6e, Student Edition (Reinforced Binding)
McGraw-Hill Science, Engineering & Mathematics

An outstanding collection of science fiction stories by one of the most respected names in the field. These six classic Anderson stories involve interplanetary or interstellar voyages of discovery. "The real strength of the book is . . .

Anderson's genius for the novella and novelette forms. . .".--Booklist.

Explorations : Introduction to Astronomy McGraw-Hill Education

In the next decade, NASA, by itself and in collaboration with the European Space Agency, is planning a minimum of four

separate missions to Mars. Clearly, also get their due. As the author exciting times are ahead for Mars makes clear, going to Mars is not, exploration. This is an insider's and never will be, easy. Later in look into the amazing projects now the book, he describes in detail being developed here and abroad to what each upcoming mission will visit the legendary red planet. involve. In the second half of the Drawing on his contacts at NASA and book, he offers the reader a the Jet Propulsion Laboratory, the glimpse inside the world of Earth-based "Mars analogs," places on author provides stunning insights into the history of Mars Earth where scientists are exploration and the difficulties conducting research in hostile and dangers of traveling there. environments that are eerily After an entertaining survey of the "Martian." Finally, he constructs a human fascination with Mars over probable scenario of a crewed the centuries, the author offers an expedition to Mars, so that readers introduction to the geography, can see how earlier robotic geology, and water processes of the missions and human Earth planet. He then briefly describes simulations will fit together. All the many successful missions by this is punctuated by numerous NASA and others to that distant firsthand interviews with some of world. But failure and frustration the finest Mars explorers of our

day, including Stephen Squyres (Mars Exploration Rover), Bruce Murray (former director of the Jet Propulsion Laboratory), and Peter Smith (chief of the Mars Phoenix Lander and the upcoming OSIRIS-REx missions). These stellar individuals give us an insider's view of the difficulties and rewards of roaming the red planet. The author's infectious enthusiasm and firsthand knowledge of the international space industry combine to make a uniquely appealing and accessible book about Mars.

Explorations Oneworld Publications Astronomy, perhaps the first of the sciences, was already well developed by the time of Christ. Seventeen centuries later, after

Newton showed that the movements of the planets could be explained in terms of gravitation, it became the paradigm for the mathematical sciences. In the nineteenth century the analysis of star-light allowed astrophysicists to determine both the chemical composition and the radial velocities of celestial bodies, while the development of photography enabled distant objects invisible to the human eye, to be studied and measured in comfort. Technical developments during and since the Second World War have greatly enlarged the scope of the science by permitting the study of radiation. This is a fascinating introduction to the history of Western astronomy, from prehistoric times to the origins of

astrophysics in the mid-nineteenth century. Historical records are first found in Babylon and Egypt, and after two millennia the arithmetical astronomy of the Babylonians merged with the Greek geometrical approach to culminate in the *Almagest* of Ptolemy. This legacy was transmitted to the Latin West via Islam, and led to Copernicus's claim that the Earth is in motion. In justifying this Kepler converted astronomy into a branch of dynamics, leading to Newton's universal law of gravity. The book concludes with eighteenth- and nineteenth-century applications of Newton's law, and the first explorations of the universe of stars. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

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Explorations Explorations: Introduction to Astronomy This is a truly astonishing book, invaluable for anyone with an interest in astronomy and surely the bargain of the year.---Physics BulletinJust the thing for a first year university science course.---NatureThis is a beautiful book in both concept and execution.---Sky

& Telescope

Astronomy Oxford University Press, USA

'Pathways to Astronomy' breaks down introductory astronomy into its component parts. The huge and fascinating field of astronomy is divided into 86 units. These units are woven together to flow naturally for the person who wants to read the text like a book, but it is also possible to assign them in different orders, or skip certain units altogether. Professors can customise the units to fit their course needs.

Explorations McGraw-Hill Science

Engineering

The eighth edition of Explorations: An Introduction to Astronomy strives to share with students a sense of wonder about the universe and the dynamic, ever-changing science of astronomy. Written for students of various educational backgrounds, Explorations emphasizes current information, a visually exciting art package, accessible writing, and accuracy. The new edition also features the most complete technology support package offered with any astronomy text.

Studyguide for Explorations

McGraw-Hill

Science/Engineering/Math

Astronomy is a fun and

challenging science for students. This manual is intended for one- and two-semester astronomy courses and uses hands-on, engaging activities to get students looking at the sky and developing a lifelong interest in astronomy.

Army, Explorations: An Introduction to Astronomy, 2017, 8e, Student Edition Mosby

Elsevier Health Science

Never HIGHLIGHT a Book Again

Includes all testable terms,

concepts, persons, places, and

events. Cram101 Just the

FACTS101 studyguides gives all

of the outlines, highlights,

and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanies: 9780872893795. This item is printed on demand.

Pathways to Astronomy Academic Internet Pub Incorporated Fred Schaaf, astronomer, author of several popular astronomy books, and contributor to *Astronomy and Sky and Telescope*, has combined an astronomy guidebook with interesting, informative and entertaining activities and projects. Written so that it can be used and appreciated by adults and young teenagers alike, *Seeing the Sky* covers a tremendous

breadth and scope of subjects that include activities for daylight and nighttime skies--the sun's corona, rainbows, atmospheric optics and much more. All 100 projects are truly original and cost-free observational activities that involve no more than the naked eye and common household materials.

Encyclopedia of Space and Astronomy Cram101

The eighth edition of *Explorations: An Introduction to Astronomy* strives to share with students a sense of wonder about the universe and the dynamic, ever-changing science of astronomy. Written for students of various educational backgrounds, *Explorations* emphasizes current information, a visually exciting

art package, accessible writing, and accuracy. The new edition also features the most complete technology support package offered with any astronomy text.

Outlines and Highlights for

Explorations McGraw-Hill Science, Engineering & Mathematics

Explorations: An Introduction to Astronomy is built on the foundation of its well known writing style, accuracy, and emphasis on current information. Accessible writing style allows coverage of technically complex ideas without confusing students. Tom Arny and Steve Schneider give the students a reason to read every sentence! Includes Print Student Edition

NightWatch WCB/McGraw-Hill

A former NASA scientist makes the cosmic common knowledge To study astronomy is to consider the most wondrous phenomena on the grandest of scales - the universe and all it contains. We have never known so much about the universe, and yet we have never known so little. That most of it is made up of the mysterious dark matter is just one indication of how much we still don't understand. Beginning with our earliest explorations of the night sky, William H. Waller takes us on an enthralling tour of the stars, the Milky Way and far, far beyond. Along the way he offers fascinating insights into the professional life of an astronomer and the cutting-edge developments revolutionising the field.

Explorations McGraw-Hill
Education
Presents a comprehensive
reference to astronomy and
space exploration, with
articles on space technology,
astronauts, stars, planets,
key theories and laws and
more.

An Introduction to Astronomy

Prometheus Books
The ninth edition of
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emphasizes current information,
a visually exciting art package,
accessible writing, and
accuracy.

*The History of Astronomy: A
Very Short Introduction* OUP
Oxford

Explorations: Introduction to
Astronomy McGraw-Hill
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Astronomy McGraw-Hill Education
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