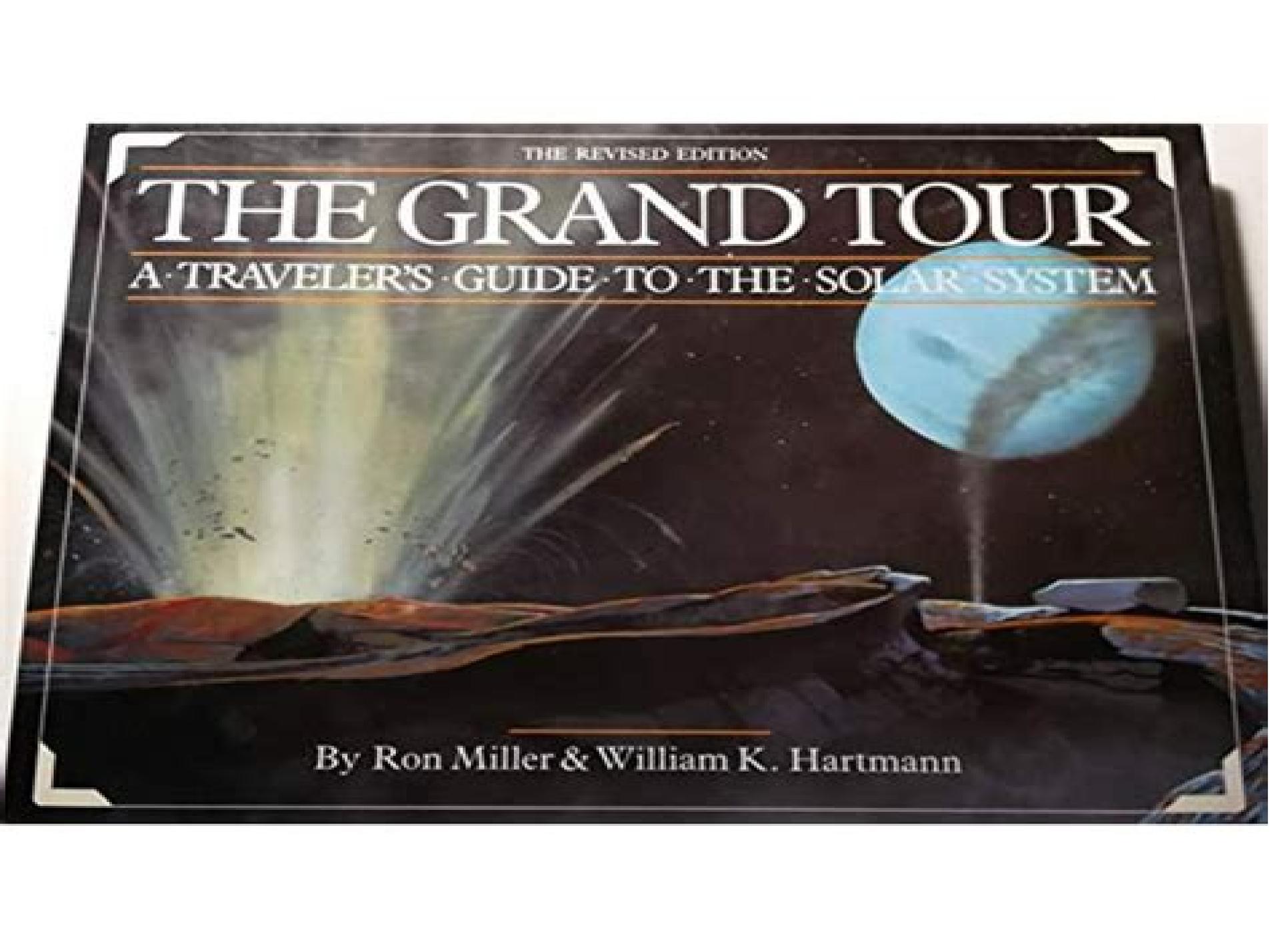


THE REVISED EDITION

THE GRAND TOUR

A TRAVELER'S GUIDE TO THE SOLAR SYSTEM

By Ron Miller & William K. Hartmann

The book cover features a dark, atmospheric illustration of a planetary landscape. In the foreground, there are dark, jagged rock formations and a reddish-brown surface. In the background, a bright, hazy light source, possibly a sun or star, is partially obscured by a large, dark, winged structure that resembles a comet or a spacecraft. To the right, a large, pale blue sphere, likely a planet or moon, is visible against the dark sky. The entire scene is framed by a thin white border with decorative corner pieces.

The Grand Tour A Travelers Guide To The Solar System

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The Grand Tour William K. Hartmann, Ron Miller, 2005-01-01 Presents a series of paintings photographs drawings and text that take a guided trip through the solar system featuring the latest in scientific thought and data **The Grand Tour** Ron Miller, William K. Hartmann, 1981 Paintings photographs maps and diagrams take the reader on a visual visit to thirty five of Earth's neighbors in space Fundamental Planetary Science Jack J. Lissauer, Imke de Pater, 2013-09-16 A quantitative broad based introduction to planetary systems science for advanced undergraduate students including planet formation extrasolar planets and planetary habitability Planetary Dreams Robert Shapiro, 2008-05-02 The Quest To Discover Life Beyond Earth The dreams that I write of are not the usual ones the images that come up in our minds involuntarily during certain stages of sleep but rather the hopes and expectations that we have lavished upon other worlds around us from the Preface The surprisingly long history of debate over extraterrestrial life is full of marvelous visions of what life out there might be like as well as remarkable stories of alleged sightings and heated disputes about the probability that life might actually have arisen more than once In *Planetary Dreams* acclaimed author Robert Shapiro explores this rich history of dreams and debates in search of the best current answers to the most elusive and compelling of all questions Are we alone In his pursuit he presents three contrasting views regarding how life might have started through Divine Creation by a highly unlikely stroke of luck or by the inevitable process of a natural law that he terms the Life Principle We are treated to a lively fictional dinner debate among the leading proponents of these schools of thought with the last named group arguing that life has almost surely formed in many places throughout the universe and the others that life may well be entirely unique to our own blue planet To set the stage for a deep exploration of the question the author then leads us on a fantastic journey through the museum of the cosmos an imagined building that holds models of the universe at different degrees of magnification We then journey deep into inner space to view the astonishingly intricate life of a single cell and learn why the origin of such a complex object from simple chemical mixtures poses one of the most profound enigmas known to science Writing in a wonderfully entertaining style Shapiro then reviews the competing theories about the start of life on Earth and suggests the debate may best be settled by finding signs of life on the other worlds of our solar system He takes us on a guided tour of the most likely sites from the underground hot springs of Mars to the ice covered oceans of Jupiter's airless moons Along the way he shares a wealth of fascinating stories about the ways in which our views of the heavens have changed from the theories of ancient philosophers who argued that the Moon was inhabited to the current Origins and Astrobiology initiatives of NASA He describes the probes that will be sent out in the near future in pursuit of the first compelling physical evidence of life beyond Earth and concludes with a radical suggestion about how this quest might be supported through the next millennium As we launch into an exciting new era of space exploration *Planetary Dreams* offers a thoughtful and entertaining exploration of both the history of our hopes and expectations and a vision of a possible future in

which the discovery of life elsewhere will provide a new view of our place in the universe Science Fiction Literature through History Gary Westfahl, 2021-07-19 This book provides students and other interested readers with a comprehensive survey of science fiction history and numerous essays addressing major science fiction topics authors works and subgenres written by a distinguished scholar This encyclopedia deals with written science fiction in all of its forms not only novels and short stories but also mediums often ignored in other reference books such as plays poems comic books and graphic novels Some science fiction films television programs and video games are also mentioned particularly when they are relevant to written texts Its focus is on science fiction in the English language though due attention is given to international authors whose works have been frequently translated into English Since science fiction became a recognized genre and greatly expanded in the 20th century works published in the 20th and 21st centuries are most frequently discussed though important earlier works are not neglected The texts are designed to be helpful to numerous readers ranging from students first encountering science fiction to experienced scholars in the field *The Planetary Report* ,2004 *Planetary Sciences* Imke de Pater, Jack J. Lissauer, 2015-01-29 An authoritative introduction for graduate students in the physical sciences this award winning textbook explains the wide variety of physical chemical and geological processes that govern the motions and properties of planets This updated second edition has been revised and improved while maintaining its existing structure and organization Many data tables and plots have been updated to account for the latest measurements A new Appendix focuses on recent discoveries since the second edition was first published These include results from Cassini Kepler MESSENGER MRO LRO Dawn at Vesta Curiosity and others as well as many ground based observatories With over 300 exercises to help students apply the concepts covered this textbook is ideal for graduate courses in astronomy planetary science and earth science and well suited as a reference for researchers Color versions of many figures movie clips supplementing the text and other resources are available at www.cambridge.org/depater *Mercury* ,1987 **Astronomy** ,1983 Scientific American ,1900 **Venus** Tanya Lee Stone, 2003 Describes the observation of Venus throughout history spacecraft missions sent to explore the planet and information learned about physical conditions there **Subject Catalog** Library of Congress, 1982 **Subject Catalog, 1982** Library of Congress, 1982 **Geo** ,1981 Library of Congress Catalogs Library of Congress, 1983 **Science and Its Times: 1800-1899** Neil Schlager, Josh Lauer, 2000 Exploration and Discovery Life Sciences Mathematics Medicine Physical Sciences Technology and Invention **Life Search** Time-Life Books, 1988 Chronicles the quest to discover other life in our universe how life began and the building blocks of life New York Times Saturday Review of Books and Art ,1981 SPACE & AMERN IMAGINATION Howard E. McCurdy, 1997-10-17 Examining popular images that have helped motivate the most ambitious civil space program in the world McCurdy argues that the spacefaring dream tapped into several of America s most deeply rooted cultural ideals He also explains how space advocates playing on the public s Cold War fears convinced politicians that control of space meant control of the earth He also contends

that the gaps between expectations and reality led to public policy obligated to entertain as well as inform 43 photos

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