Solar System Discovery

John Wilkinson

Planet Quest Ken Croswell, 1999 Are we alone? In 1995 planet hunters discovered the first alien solar system around a star like our own Sun. Ken Croswell tells the fascinating story of this discovery and the people who made it, then explores the possibility that one day we may have the technology to travel to different solar systems and find life.

Wanderers in Space Kenneth R. Lang, Charles A. Whitney, 1991-03-21 How were the features on the Moon created?. What is the evidence for past or future life on Mars? What might cause the Earth to become as hot and steamy as Venus? . Why do some say that a colliding asteroid wiped out the dinosaurs 65 million years ago? From the earliest of times the human race has pondered upon the nature of the Heavens. The moons and planets have changed from mere points of light to fascinating, diverse worlds. Spacecraft have visited all the planets known to ancient people. Human beings have visited the Moon, and robot spacecraft have landed on Venus and Mars. This book presents the result of this captivating voyage of discovery, recording more than two decades of extraordinary accomplishments. The voyage starts with the still, silent and lifeless Moon. Then on to the contrasting world of Mars with its towering volcanoes and deep canyons. The exploration continues across asteroid belts and icy comets to the outer planets where Voyager II revealed cyclonic storms, liquid hydrogen and helium rain and the beautiful pink and blue dynamic world of Neptune. This book includes numerous photos from spacecraft as well as a few works of modern art. They provide the best available metaphors and images of the previously invisible worlds.

Discovering Pluto Dale P. Cruikshank, William Sheehan, 2018-02-27 Discovering Pluto is an authoritative account of the exploration of Pluto and its moons, from the first inklings of tentative knowledge through the exciting discoveries made during the flyby of the NASA New Horizons research spacecraft in July 2015. Co-author Dale P. Cruikshank was a co-investigator on the New Horizons mission, while co-author William Sheehan is a noted historian of the Solar System. Telling the tale of Pluto's discovery, the authors recount the grand story of our unfolding knowledge of the outer Solar System, from William Herschel's serendipitous discovery of Uranus in 1781, to the mathematical prediction of Neptune's existence, to Percival Lowell's studies of the wayward motions of those giant planets leading to his prediction of another world farther out. Lowell's efforts led to Clyde Tombaugh's heroic search and discovery of Pluto-then a mere speck in the telescope-at Lowell Observatory in 1930. Pluto was finally recognized as the premier body in the Kuiper Belt, the so-called third zone of our Solar System. The first zone contained the terrestrial planets (Mercury through Mars) and the asteroid belt; the second, the gas-giant planets Jupiter through Neptune. The third zone, holding Pluto and the rest of the Kuiper Belt, is the largest and most populous region of the solar system. Now well beyond Pluto, New Horizons will continue to wend its lonely way through the galaxy, but it is still transmitting data, even today. Its ultimate legacy may be to inspire future generations to uncover more secrets of Pluto, the Solar System, and the Universe.

Moons of the Solar System, Revised Second Edition Thomas Wm. Hamilton, 2019-05-20 Retired astronomer Thomas Wm. Hamilton has written six books on astronomy. But science always changes. His most recent book, Moons of the Solar System, has just been revised to incorporate the newest research and information on these amazing bodies in the sky. The new title is Moons of the Solar System, Revised Second Edition: Incorporating the Latest Discoveries in Our Solar System as well as Suspected Exomoons. Having once worked on the Apollo Project, the author has long been fascinated in studying moons. From Galileo's discoveries in 1610, to the latest returns from the Cassini spacecraft in orbit around Saturn, four centuries of discoveries in the solar system are summarized, complete with the names of those responsible for finding them. The 185 known moons of the planets and dwarf planets in the solar system are described in great detail, from how they were discovered, and by whom, to information about their sizes and orbits. The strange and exotic origins of the moons' names make for astonishing stories. Moons of the Solar System also includes the possible dangers faced by human travel in space.

Encyclopedia of the Solar System Lucy-Ann McFadden, Torrence Johnson, Paul Weissman, 2006-12-18 Long before Galileo published his discoveries about Jupiter, lunar craters, and the Milky Way in the Starry Messenger in 1610, people were fascinated with the planets and stars around them. That interest continues today, and scientists are making new discoveries at an astounding rate. Ancient lake beds on Mars, robotic spacecraft missions, and new definitions of planets now dominate the news. How can you take it all in? Start with the new Encyclopedia of the Solar System, Second Edition. This self-contained reference follows the trail blazed by the bestselling first edition. It provides a framework for understanding the origin and evolution of the solar system, historical discoveries, and details about planetary bodies and how they interact—and has jumped light years ahead in terms of new information and visual impact. Offering more than 50% new material, the Encyclopedia includes the latest explorations and observations, hundreds of new color digital images and illustrations, and more than 1,000 pages. It stands alone as the definitive work in this field, and will serve as a modern messenger of scientific discovery and provide a look into the future of our solar system. Forty-seven chapters from 75+ eminent authors review fundamental topics as well as new models, theories, and discussions · Each entry is detailed and scientifically rigorous, yet accessible to undergraduate students and amateur astronomers · More than 700 full-color digital images and diagrams from current space missions and observatories amplify the chapters · Thematic chapters provide up-to-date coverage, including a discussion on the new International Astronomical Union (IAU) vote on the definition of a planet · Information is easily accessible with numerous cross-references and a full glossary and index

Solar System Moons Jürgen Blunck, 2009-09-19 Starting from Mars outward this concise handbook provides thorough information on the satellites of the planets in the solar system. Each chapter begins with a section on the discovery and the naming of the planet's satellites or rings. This is followed by a section presenting the historic sources of those names. The book contains tables with the orbital and physical parameters of all satellites and is illustrated throughout with modern photos of the planets and their moons as well as historical and mythological drawings. The Cyrillic transcriptions of the satellite names are provided in a register. Readers interested in the history of astronomy and its mythological backgrounds will enjoy this beautiful volume.

Planets Beyond Mark Littmann, 2004-01-01 This book serves as a fascinating progress report on the outer solar system, offering a way to better appreciate the newest findings. It unlocks some of the mysteries surrounding Uranus, Neptune, and Pluto - from the drama of their discoveries to the startling results of Voyager 2's historic 1989 encounter with Neptune.

Solar System Thomas Hockey, Jennifer Lynn Bartlett, Daniel C. Boice, 2021-08-20 Combining the latest astronomical results with a historical perspective, Solar System: Between Fire and Ice takes you on a fabulous tour of our intriguing Solar System. Not content with a conventional discourse restricted to the major and minor bodies, astronomers Hockey, Bartlett, and Boice venture beyond the limits of our system to look at exoplanets and to consider future trends in space exploration and tourism. They discuss not only what scientists know about planets, asteroids, and comets but how the discoveries were made. With extensive teaching experience, their accessible prose clearly explains essential physical concepts. Lavishly illustrated as well as carefully researched, Solar System: Between Fire and Ice delights the eyes as well as feeding the mind. Detailed appendices provide additional technical data and resources for your own on-line voyage of discovery. Whether you are an educated layperson, student, teacher, amateur astronomer, or merely curious, you will come away having learned the most up-to-date knowledge and enjoyed the process. The authors bring a unique perspective to this subject, combining their years of experience in research, teaching, and history of planetary science. Prof. Thomas Hockey is

a professor of astronomy, specializing in planetary science and the history of science. Dr. Jennifer Bartlett is an astronomer with a forte in dynamical motions of asteroids with liberal arts teaching experience. Dr. Daniel Boice is an active research astronomer in planetary science, especially comets, with considerable teaching experience. In the 1980s and 90s the Viking and Voyager missions provided droves of exciting information, generating a new level of public interest. Textbooks were rewritten and scientists worked to understand the data during mission poor period that followed. In recent times, however, we have entered a new era. There has been a multinational effort to expand our knowledge of the Solar System. Data from these missions has been freely shared and has again raised the level of public interest. Within this era of renewed interest, it is appropriate, as is done in this book, to provide the public with an effort to present an integrated view of our Solar System and questions that the discovery of extrasolar planets have raised with regard to the Solar System as a whole. Professor Reta Beebe, recipient of NASA's Exceptional Public Service Medal I understand this book to be aimed at a general audience, but I can also see its use as a text in astronomy classes, especially in a community school or situations where students typically resist reading the textbook. The writing is light and entertaining, and will engage students, yet it thoroughly covers all the basic concepts of a typical Astro 101 class. - Dr. Katy Garmany, winner of the American Astronomical Society's Annie J. Cannon Award.

Exoplanets Michael E. Summers, James Trefil, 2017-03-14 The past few years have seen an incredible explosion in our knowledge of the universe. Since its 2009 launch, the Kepler satellite has discovered more than two thousand exoplanets, or planets outside our solar system. More exoplanets are being discovered all the time, and even more remarkable than the sheer number of exoplanets is their variety. In Exoplanets, astronomer Michael Summers and physicist James Trefil explore these remarkable recent discoveries: planets revolving around pulsars, planets made of diamond, planets that are mostly water, and numerous rogue planets wandering through the emptiness of space. This captivating book reveals the latest discoveries and argues that the incredible richness and complexity we are finding necessitates a change in our questions and mental paradigms. In short, we have to change how we think about the universe and our place in it, because it is stranger and more interesting than we could have imagined.

Discovery United States. Office of Space Science and Applications. Solar System Exploration Division, 1993

Our Solar System Kathryn Knight, 2019 This factual book about our solar system comes alive with 8 action videos. Make learning fun and interactive with this Free Augmented reality App.--Page 4 of cover.

Probing the New Solar System John Wilkinson, 2009 Discoveries made about our Solar System using ground-based and space probe technology.

The Hunt for Planet X Govert Schilling, 2010-01-24 Ever since the serendipitous discovery of planet Uranus in 1871, astronomers have been hunting for new worlds in the outer regions of our solar system. This exciting and ongoing quest culminated recently in the discovery of hundreds of ice dwarfs in the Kuiper belt, robbed Pluto from its 'planet' status, and led to a better understanding of the origin of the solar system. This timely book reads like a scientific 'who done it', going from the heights of discovery to the depths of disappointment in the hunt for 'Planet X'. Based on many personal interviews with astronomers, the well-known science writer Govert Schilling introduces the heroes in the race to be the first in finding another world, bigger than Pluto.

New Worlds Wernher Von Braun, Frederick Ira Ordway (III), 1979 Discusses the sun, planets, meteors, comets, asteroids, and other aspects of the solar system.

New Worlds in the Cosmos Michel Mayor, Pierre-Yves Frei, 2003-09-25 Table of contents

The Solar System Lorraine Egan Hopping, 2003-07-03 Discusses our solar system, including its planets, moons, asteroids, comets, and more.

Worlds in the Sky William Sheehan, 1992 Sheehan weaves together scientific history, anecdotes surrounding planetary discoveries, and his own personal reflections as an amateur astronomer to describe how the current understanding of the moon and the planets emerged and how certain individuals in history shaped the world's knowledge about the solar system. Includes bandw illustrations. Annotation copyrighted by Book News, Inc., Portland, OR

The Solar System Claire Bampton, David Hawcock, 1999-03 Kids explore the spatial environment when they journey through the solar system and acquire important facts on the Sun, the nine planets, and their Moons. Full color. 4 spreads.

Dwarf Planets and Asteroids Thomas Wm Hamilton, 2014-04-15 This stunning astronomy book explores Dwarf Planets and Asteroids: Minor Bodies of the Solar System. Written by a retired astronomer, the book provides a survey of the dwarf planets and asteroids, giving details of the discovery, naming, orbits, and physical characteristics of hundreds of examples of the known asteroids found by astronomers in the past two centuries. It also includes the different groups and classes of asteroids. Those bodies that have been visited by spacecraft are singled out for extra attention, including close-up photos where available. About two hundred asteroids have been found to have moons of their own, and the story of their discovery and examples of these moons are also included.

Neptune: From Grand Discovery to a World Revealed William Sheehan, Trudy E. Bell, Carolyn Kennett, Robert Smith, 2021-05-21 The 1846 discovery of Neptune is one of the most remarkable stories in the history of science and astronomy. John Couch Adams and U.J. Le Verrier both investigated anomalies in the motion of Uranus and independently predicted the existence and location of this new planet. However, interpretations of the events surrounding this discovery have long been mired in controversy. Who first predicted the new planet? Was the discovery just a lucky fluke? The ensuing storm engaged astronomers across Europe and the United States. Written by an international group of authors, this pathbreaking volume explores in unprecedented depth the contentious history of Neptune's discovery, drawing on newly discovered documents and re-examining the historical record. In so doing, we gain new understanding of the actions of key individuals and sharper insights into the pressures acting on them. The discovery of Neptune was a captivating mathematical moment and was widely regarded at the time as the greatest triumph of Newton's theory of universal gravitation. The book therefore begins with Newton's development of his ideas of gravity. It examines too the mathematical calculations related to the discovery of Neptune, using new theories and tools provided by advances in celestial mechanics over the past twenty years. Through this process, the book analyzes why the mathematical approach that proved so potent in the discovery of Neptune, grand as it was, could not help produce similar discoveries despite several valiant attempts. In the final chapters, we see how the discovery of Neptune marked the end of one quest—to explain the wayward motions of Uranus—and the beginning of another quest to fill in the map and understand the nature of the outer Solar System, whose icy precincts Neptune, as the outermost of the giant planets, bounds.

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