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A Kid's Guide to Our Strange, Unusual Universe The Solar System: The Outer Planets
Informative, easy-to-use guide to everyday science questions, concepts and fundamentals celebrates its twenty-fifth year and over one million copies sold! Science is everywhere, and it affects everything! DNA and CRISPR. Artificial sweeteners. Sea level changes caused by melting glaciers. Gravitational waves. Bees in a colony. The human body. Microplastics. The largest active volcano. Designer dog breeds. Molecules. The length of the Grand Canyon. Viruses and retroviruses. The weight of a cloud. Forces, motion, energy, and inertia. It can often seem complex and complicated, but it need not be so difficult to understand. The thoroughly updated and completely revised fifth edition of The Handy Science Answer Book makes science and its impact on the world fun and easy to understand. Clear, concise, and straightforward, this informative primer covers hundreds of intriguing topics, from the basics of math, physics, and chemistry to the discoveries being made about the human body, stars, outer space, rivers, mountains, and our entire planet. It covers plants, animals, computers, planes, trains, and cars. This friendly resource answers more than 1,600 of the most frequently asked, most interesting, and most unusual science questions, including ... When was a symbol for the concept of zero first used? How large is a google? Why do golf balls have dimples? What is a chemical bond? What is a light-year? What was the grand finale of the Cassini mission? How many exoplanets have been discovered? Where is the deepest cave in the United States? How long is the Grand Canyon? What is the difference between weather and climate? What causes a red tide? What is cell cloning and how is it used in scientific research? How did humans evolve? Do pine trees keep their needles forever? What is the most abundant group of organisms? How do insects survive the winter in cold climates? Which animals drink seawater? Why do geese fly in formation? What is FrogWatch? Why do cats’ eyes shine in the dark? Which industries release the most toxic chemicals? What causes most wildfires in the United States? Which woman received the Nobel Prize in two different fields (two different years)? What is the difference between science and technology? For anyone wanting to know how the universe, Earth, plants, animals, and human beings work and fit into our world, this informative book also includes a helpful bibliography, and an extensive index, adding to its usefulness. It will help anyone’s science questions!
The Handy Science Answer Book Visible Ink Press
Fascinating, engaging, and extremely visual, THE SOLAR SYSTEM emphasizes the scientific method throughout as it guides students to answer two fundamental questions: What are we? And how do we know? Updated with the newest developments and latest discoveries in the field of astronomy, authors Michael Seeds and Dana Backman discuss the interplay between evidence and hypothesis, while providing not only facts but also a conceptual framework for understanding the logic of science. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.
Beyond Pluto Routledge
A practical answer guide to humankind's age-old questions on planets, our universe and everything beyond and between.
The Origin and Evolution of Our Solar System Cambridge University Press
The Solar System: The Outer PlanetsClassroom Complete Press
Learning About Our Solar System, Grades 4 - 8 Mark Twain Media
Comprehensive, Rigorous Prep for the LSAT. The LSAT is an aptitude test. Like all aptitude tests, it must choose a medium in which to measure intellectual ability. The LSAT has chosen logic. Although this makes the LSAT hard, it also makes the test predictable--it is based on fundamental principles of logic. Master The LSAT analyzes and codifies these basic principles: the contrapositive, the if-then, pivotal words, etc. Armed with this knowledge, you will have the ability to greatly increase your score. Features: * Analytical Reasoning: Learn powerful diagramming techniques and step-by-step strategies to solve every type of game question that has appeared on the LSAT. * Logical Reasoning: Discover the underlying simplicity of these problems and learn the principles of logic these questions are based on. * Reading Comprehension: Develop the ability to spot places from which questions are likely to be drawn as you read a passage. (pivotal words, counter-premises, etc.) * Mentor Exercises: These exercises provide hints, insight, and partial solutions to ease your transition from seeing LSAT problems solved to solving them on your own. * The average LSAT scores of 153 ABA approved law schools.
Fallen Ones Trafford Publishing
Current state of play in astrobiology, including exoplanets and their atmospheres, habitable zones and the likelihood of evolution elsewhere.
The Solar System: The Outer Planets Harper Collins
Why has Christianity been around for a mere 2,000 years when Earth life has abounded for 3.8 billion years and even humans for nearly 300,000 years? What was God doing all this time? And what if humans are not the center of God's universe? In Amending the Christian Story, Ron Rude asserts that current versions of the Christian faith are inadequate, and more than this, are fueling humanity's assault on Earth's biosphere. Through the window of nature's natural sciences--especially astronomy, geology, evolutionary biology, paleoanthropology--Rude provides a fuller and more expansive view of God's story of life and God's story of Jesus. Can humans continue the lived-out assumption that we are separate from, superior to, the reason for, and the rulers of everything? With new perspectives into ancient stories and current narratives, Rude compels us to urgently shift Christianity's claim and conduct in order to unite with God's more sustainable and just world.
Can You Hear Me Yet? Cengage Learning
"Learn about the planets in our solar system, the Kuiper Belt, asteroids, and more. Read jokes about all of these topics, and learn how to write your own"--
Beyond the Asteroid Belt Cambridge University Press
What is a solar system? How many planets are there in our solar system? How many moons? What lies beyond our solar system? Discover the answers to all these questions and more as you explore the solar system.
Out of This World Jokes About the Solar System Macmillan
Contains 250 questions and answers about astronomy, particular for the amateur astronomer.
The Search for Habitable Planets Cambridge University Press
This book covers the numerous, paradigm changing scientific discoveries in exoplanets and other areas of astrophysics made possible by the NASA Kepler and K2 Missions. It is suitable for the interested layperson, pupils of science and space missions, and advanced science students and researchers.
The Handy Astronomy Answer Book Springer
Applying the hot, new network theories to education, Breck describes an emerging and entirely new medium of expression platformed in connectivity that is creating compelling new learning assets nestled into an online webbed matrix of academic subjects. She argues for abandoning standards and grade separation for the natural knowledge context formation arising spontaneously within the Internet. It is a fascinating world where schools are replaced by networks and universal individual connectivity brings about astounding changes when we all study on a common virtual ground and when we can all be heard.
NASA's Voyager Missions Classroom Complete Press
Just imagine being a sixteen-year-old child in 1900, compared to a sixteen year-old child in 2000, and the advancements that resulted in changes not only in the United States but the entire world. Most history books are slanted, depending not only on what country you are from but also on the geographic location in some countries, especially in the United States. One cannot help but admire all the advancements in such a short time span in the twentieth century in comparison to the rest of the advancements that took place throughout human historythe span of time that took us from the horse to the horseless carriage and beyond. What must have seemed to be science fiction in 1900 is our reality today. The one lost concept seems to revolve around God and religion. There are extremists in both the right and the left, with the minority either killing in his name or trying to take him out of our culture completely. No matter who we refer to him as, he cannot be happy with the mess we made of this world and his many gifts. What about our future?
The Solar System: Constellations Princeton University Press
For the first time, in one volume, Ben Evans with David Harland will not only tell the story of the hugely successful Voyager missions, but also that of the men and women who have devoted their entire working lives to them. Illustrated with stunning images, some in color, they describe the missions from their conception, through their spectacular encounters with the outer planets and on to their ultimate and, as yet, unknown destination among the stars in the so-called Voyager Interstellar Mission
DKfindout! Solar System The Rosen Publishing Group, Inc
In the ten years preceding publication, the known solar system more than doubled in size. For the first time in almost two centuries an entirely new population of planetary objects was found. This 'Kuiper Belt' of minor planets beyond Neptune revolutionised our understanding of the solar system's formation and finally explained the origin of the enigmatic outer planet Pluto. This is the fascinating story of how theoretical physicists decided that there must be a population of unknown bodies beyond Neptune and how a small band of astronomers set out to find them. What they discovered was a family of ancient planetesimals whose orbits and physical properties were far more complicated than anyone expected. We follow the story of this discovery, and see how astronomers, theoretical physicists and one incredibly dedicated amateur observer came together to explore the frozen boundary of the solar system.
A Question and Answer Guide to Astronomy EmmausWay Press
Nine planets -- More than seventy moons -- And hundreds of stellar facts about the Solar System! True or False: 1. Venus is the coolest planet in our solar system. 2. Halley's comet returns every seventy-six years. 3. The universe is 15 to 20 billion years old. Blast Off and discover the secrets of outer space! Have you ever wondered why our galaxy is called "the Milky Way," or if you could really catch a shooting star? Here's your chance to find out without ever leaving Earth. Best-selling author Kenneth C. Davis packs fascinating facts and riddles into his signature question-and-answer format. He makes exploring the solar system an out-of-this-world experience!
Worlds Beyond Our Own Om Books International
Practical, useful and informative, this book provides ideas and suggestions on how to interpret and develop the primary science curriculum in an interesting and challenging way. Bringing together creative thinking and principles that still meet National Curriculum requirements, the themes in the book encourage teachers to: teach science with creative curiosity value the unpredictable and unplanned thrive on a multiplicity of creative approaches, viewpoints and conditions be creative with cross-curricular and ICT opportunities reflect on their own practice. For teachers new and old, this book will make teaching and learning science fun by putting creativity and enjoyment firmly back onto the primary agenda.
The Handy Physics Answer Book Enslow Publishing, LLC
The activities in this book explain elementary concepts in the study of the solar system, including orbits, the sun, the moon and moon phases, planets, seasons, and day and night. General background information, suggested activities, questions for discussion, and answers are included. Encourage students to keep completed pages in a folder or notebook for further reference and review.
Connectivity, the Answer to Ending Ignorance and Separation Cambridge University Press
Connect students in grades 4 and up with science using Learning about Our Solar System. This 48-page book takes students on a journey through the solar system and its fascinating mysteries. Topics include the sun, inner and outer planets, minor planets, comets, stars, black holes, the galaxy in which we live, and beyond! The book also includes reinforcement activities, a research project, a vocabulary study sheet, a crossword puzzle, a unit test, a bibliography, and answer keys.
Exploring the Solar System R&L Education
High-interest information on the outer solar system supports STEM and NGSS curriculums and will engage even reluctant readers. Scientists and astronauts use problem-solving skills to find answers to difficult questions involving the solar system's outer planets, and with the help of this exciting book, readers will be able to do so too. Colorful images and thought-provoking text help readers explore Uranus, Neptune, Jupiter, and Saturn, as well as Pluto and the Kuiper Belt. Activity boxes encourage readers to use critical thinking to find solutions to problems real space professionals might face.