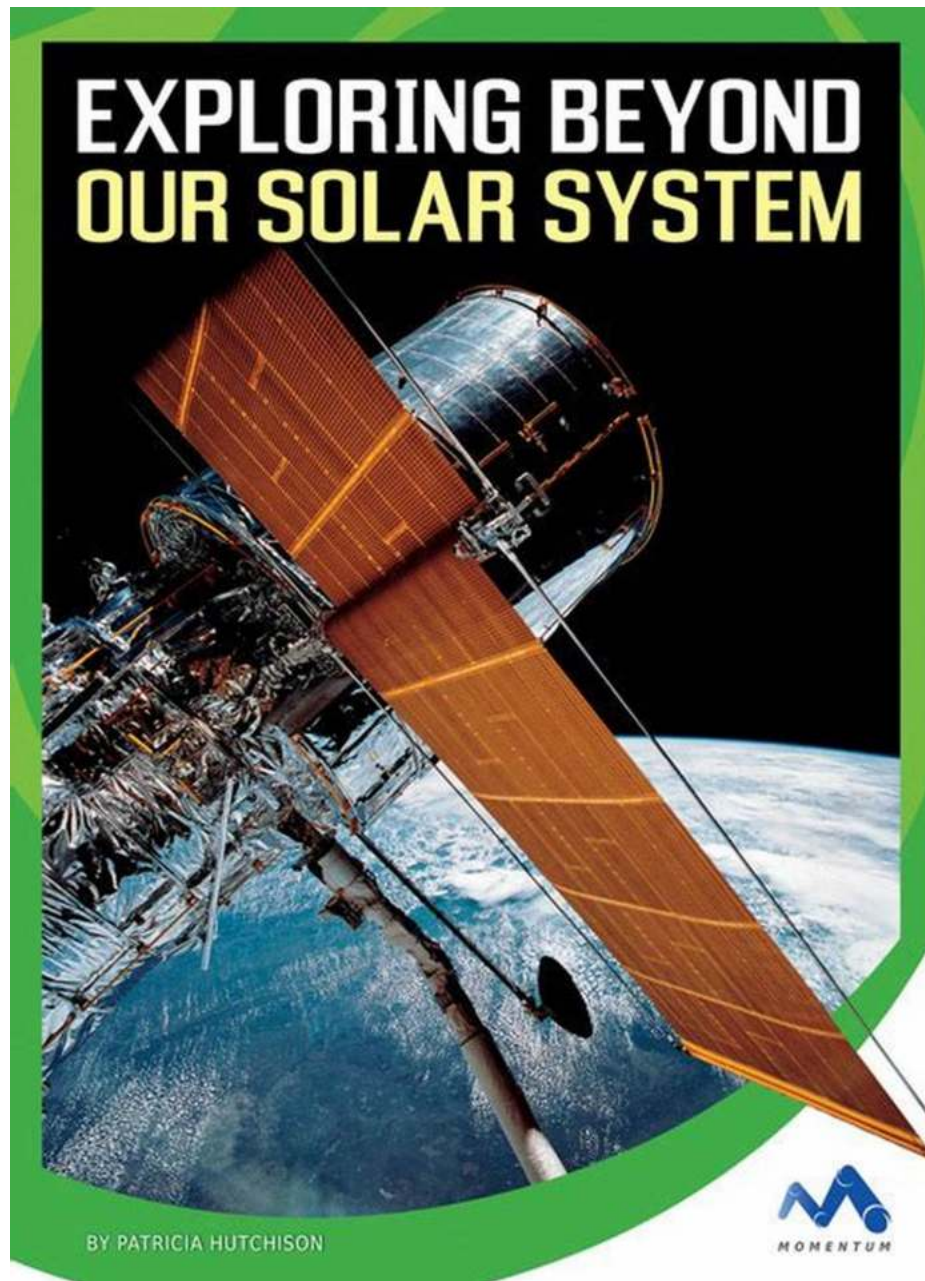


Discover the Fascinating Journey from Planet to Dwarf Planet: Exploring Space Science for Grade Children

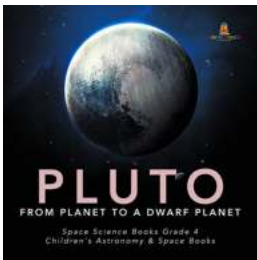


Welcome to an amazing adventure through our solar system, young astronomers! Today, we will embark on a journey from planets to dwarf planets, exploring the

fascinating world of space science. Get ready to expand your knowledge of astronomy, learn about the vastness of the universe, and unravel the mysteries of space!

Understanding our Solar System

Our solar system consists of numerous celestial bodies, including the sun, planets, moons, asteroids, comets, and dwarf planets. Until recently, the scientific community classified Pluto as the ninth planet. However, in 2006, astronomers redefined the criteria for planet classification, resulting in Pluto being reclassified as a dwarf planet. Let's delve into the differences between planets and dwarf planets.



Pluto : From Planet to a Dwarf Planet | Space Science Books Grade 4 | Children's Astronomy & Space Books: From Planet to a Dwarf Planet Space Science Books Grade 4 Children's Astronomy & Space Books

by Baby Professor (Kindle Edition)

★★★★☆ 4.2 out of 5

Language : English

File size : 29879 KB

Screen Reader : Supported

Print length : 72 pages

Hardcover : 1472 pages

Item Weight : 28.8 pounds

Dimensions : 6.1 x 3.5 x 9.25 inches



Planets - The Marvels of the Solar System

Planets are large celestial bodies that orbit the sun and do not produce their own light. In our solar system, we have eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. These planets have a spherical shape due to their own gravity and are generally composed of rock and gas. They range in size, from the small rocky planet Mercury to the massive gas giant Jupiter.

Mercury - The Swiftest Planet



Pluto - The Dwarf Planet Enigma



Dwarf Planets - The Hidden Gems

Dwarf planets exhibit characteristics similar to planets but are distinguished mainly by their size and orbits. They are smaller in size than regular planets and often share their orbit around the sun with other celestial bodies. Apart from Pluto, other known dwarf planets include Eris, Haumea, Makemake, and Ceres.

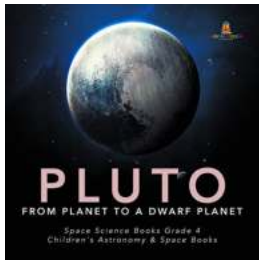
Ceres - The Largest Asteroid



Exploring Our Solar System

Astronomers and space agencies have made remarkable strides in exploring our solar system, sending spacecraft and rovers to investigate different planets and dwarf planets. Missions such as the Mars Rover, Voyager, and New Horizons have provided us with valuable insights into the unique characteristics of these celestial bodies, while igniting the curiosity of young science enthusiasts around the world.

As we conclude this space odyssey, we have journeyed from planets to dwarf planets, uncovering the wonders of our solar system. Space science opens up an awe-inspiring realm of knowledge and exploration, allowing grade children to learn about our universe's vast expanse and the secrets it holds. So, dream big, young astronomers, as you venture into the exciting world of space and astronomy!



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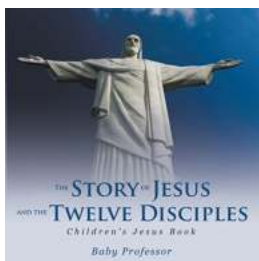
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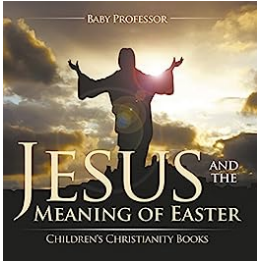


Learn about the planet Pluto, the ninth planet from the sun. Using this book as your guide, you will learn to identify the characteristics and composition of Pluto that makes it unique. You will also get an idea on what it would be like if you were actually on this rock-and-ice planet. Read to learn beginning today. Secure a copy now.



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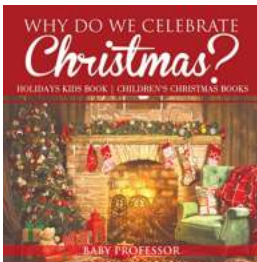
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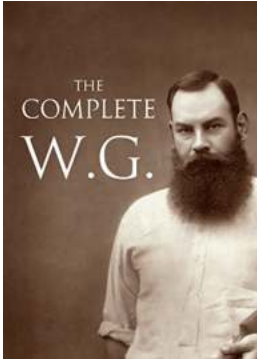
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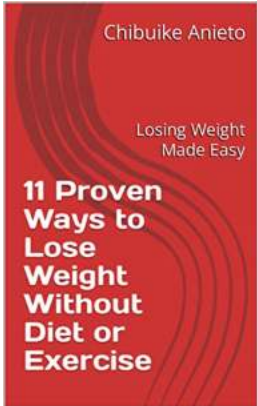
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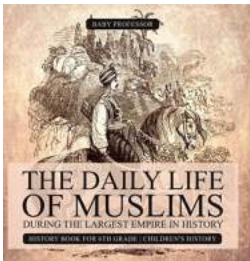
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