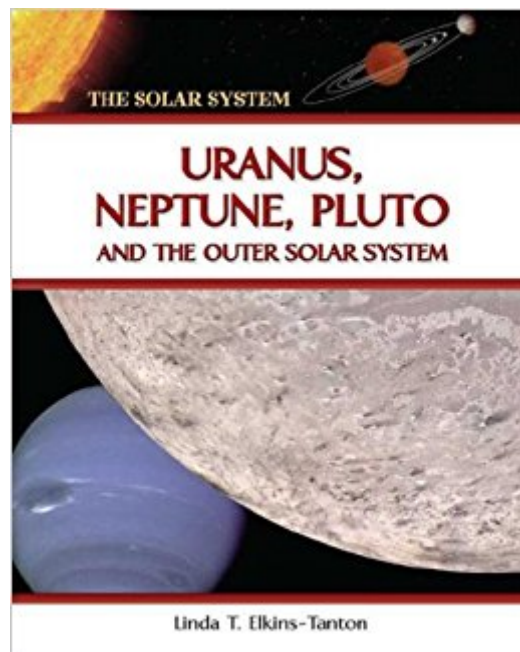




The book was found

Uranus, Neptune, Pluto, And The Outer Solar System (The Solar System)



Synopsis

Unlike all the planets closer to the Sun, known since antiquity, the farthest reaches are discoveries of the modern world. Uranus was discovered in 1781; Neptune, 1846; Pluto, 1930; the Kuiper belt group of objects, 1992; and though the Oort cloud had been theorized since 1950, its first member was just found in 2004. The discovery of the outer planets made such an impact on mankind that they were immortalized in the names of the newly discovered elements: uranium, neptunium, and plutonium. In a single, informative reference, "Uranus, Neptune, Pluto, and the Outer Solar System" discusses what data there is on the distant gas planets and investigates theories about their formation and evolution. It also touches on the fact that Pluto and its moon Charon are part of a much larger population of icy and rocky bodies now known as the Kuiper belt and describes what is known about the Oort cloud, along with the reasoning that led to its theorization and the technology that has allowed its actual discovery. Perfect for those interested in understanding the science and history behind the exploration of these celestial bodies, this volume brings the mystery of the outer solar system to the forefront.

Book Information

Series: The Solar System

Hardcover: 192 pages

Publisher: Chelsea House Pub (L) (April 2006)

Language: English

ISBN-10: 0816051976

ISBN-13: 978-0816051977

Product Dimensions: 1 x 7.5 x 9.5 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,138,270 in Books (See Top 100 in Books) #89 in Books > Teens >

Education & Reference > Science & Technology > Astronomy #160 in Books > Science & Math >

Astronomy & Space Science > Solar System #4592 in Books > Science & Math > Astronomy &

Space Science > Astronomy

Customer Reviews

Linda T. Elkins-Tanton, Ph.D., has a doctorate in geology and geophysics from the Massachusetts Institute of Technology (MIT). She is an expert on volcanic processes in terrestrial planets, effects of meteorite impacts, early lunar evolution, and the connections between meteorite impacts, flood

basalts, and global extinction events. She has been published in the journals Geology, Earth, and Planetary Science Letters; Geophysical Research Letters; and Geochimica et Cosmochimica.

[Download to continue reading...](#)

Uranus, Neptune, Pluto, and the Outer Solar System (The Solar System) Solar Power: The Ultimate Guide to Solar Power Energy and Lower Bills: (Off Grid Solar Power Systems, Home Solar Power System) (Living Off Grid, Wind And Solar Power Systems) Outer Hebrides: The Western Isles of Scotland: from Lewis to Barra (Bradt Travel Guide Outer Hebrides: The Western Isles of Scot) Star War. KID COLORING BOOK: Battle Activity Between Spaceships, Aliens, Astronauts, Planets, Rockets, in Outer Space, Solar System Field, and Beyond... Big Book of the Cosmos for Kids: Our Solar System, Planets and Outer Space (Books For Kids Series) Solar Cooking: Different Types of Solar Cookers: The Pros and Cons of Different Types of Solar Cookers and What Will Work Best For You Solar Electricity Handbook: 2017 Edition: A simple, practical guide to solar energy ? designing and installing solar photovoltaic systems. Solar Electricity Handbook - 2015 Edition: A simple, practical guide to solar energy - designing and installing solar PV systems. Solar Electricity Handbook - 2013 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Electricity Handbook - 2014 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Electricity Handbook - 2012 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems DIY: How to make solar cell panels easily with no experience!: Master Making Solar Panels Faster! (Master Solar Faster Book 1) Astrology and the Rising of Kundalini: The Transformative Power of Saturn, Chiron, and Uranus Red Sox Fans Are from Mars, Yankees Fans Are from Uranus: Why Red Sox Fans Are Smarter, Funnier, and Better Looking (In Language Even Yankee Fans Can Understand) Uranus and the Bubbles of Trouble (Heroes in Training) Ricky Ricotta's Mighty Robot vs. The Uranium Unicorns From Uranus Are We There Yet? All About the Planet Uranus! Space for Kids - Children's Aeronautics & Space Book Red Sox Fans Are from Mars, Yankees Fans Are from Uranus Mobile Solar Power Made Easy!: Mobile 12 volt off grid solar system design and installation. RV's, Vans, Cars and boats! Do-it-yourself step by step instructions Dispatches from Pluto: Lost and Found in the Mississippi Delta

[Contact Us](#)

[DMCA](#)

[Privacy](#)

