

Chapter 25: The Solar System

Introduction to the Solar System

Lesson Objectives

- Describe the historical views of the solar system.
- Name the planets, and describe their motion around the sun.
- Explain how the solar system formed.

Changing Views of the Solar System

People have not always known about all the objects in our solar system. The ancient Greeks were aware of five of the planets. They did not know what these objects were; they just noticed that they moved differently than the stars did. They seemed to wander around in the sky, changing their position against the background of stars. In fact, the word "planet" comes from a Greek word meaning "wanderer." They named these objects after gods from their mythology. The names we use now for the planets are the Roman equivalents of these Greek names: Mercury, Venus, Mars, Jupiter, and Saturn.

The Geocentric Universe

The ancient Greeks believed that Earth was at the center of the universe, as shown in [Figure below](#). This view is called the **geocentric model** of the universe. *Geocentric* means "Earth-centered." The geocentric model also described the sky, or *heavens*, as having a set of spheres layered on top of one another. Each object in the sky was attached to one of these spheres, and moved around Earth as that sphere rotated. From Earth outward, these spheres contained the Moon, Mercury, Venus, the Sun, Mars, Jupiter, Saturn, and an outer sphere which contained all the stars. The planets appear to move much faster than the stars and so the Greeks placed them closer to Earth.

Today, powerful telescopes can actually see the surfaces of planets in our solar system. Even though the closest stars have diameters that are hundreds of times larger than the Earth, the distant stars appear as tiny dots that cannot be resolved.

Chapter 25 The Solar System Introduction To The Solar System

Peipei Pang



Chapter 25 The Solar System Introduction To The Solar System:

Encyclopedia of the Solar System Tilman Spohn, Doris Breuer, Torrence Johnson, 2014-05-30 The Encyclopedia of the Solar System Third Edition winner of the 2015 PROSE Award in Cosmology Astronomy from the Association of American Publishers provides a framework for understanding the origin and evolution of the solar system historical discoveries and details about planetary bodies and how they interact with an astounding breadth of content and breathtaking visual impact The encyclopedia includes the latest explorations and observations hundreds of color digital images and illustrations and over 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 New additions to the third edition reflect the latest progress and growth in the field including past and present space missions to the terrestrial planets the outer solar systems and space telescopes used to detect extrasolar planets Winner of the 2015 PROSE Award in Cosmology Astronomy from the Association of American Publishers Presents 700 full color digital images and diagrams from current space missions and observatories bringing to life the content and aiding in the understanding and retention of key concepts Includes a substantial appendix containing data on planetary missions fundamental data of relevance for planets and satellites and a glossary providing immediately accessible mission data for ease of use in conducting further research or for use in presentations and instruction Contains an extensive bibliography providing a guide for deeper studies into broader aspects of the field and serving as an excellent entry point for graduate students aiming to broaden their study of planetary science

Introduction to the Solar System Jeffrey K. Wagner, 1991 [The New Solar System](#) J. Kelly Beatty, Carolyn Collins Petersen, Andrew Chaikin, 1999-01-28 The New Solar System now in its fourth edition is firmly established as the leading text on planetary science and solar system studies A distinguished team of researchers many of the Principal Investigators on NASA missions has carried out a complete revision of the text illustrations and tables The book has been completely redesigned to display hundreds of new images to best advantage and to make the reference data and tables easier to use New to this edition are descriptions of collisions in the solar system full scientific results from Galileo s mission to Jupiter and its moons and the Mars Pathfinder mission Sections on comets the search for other worlds and the search for life take into account the latest discoveries

The Geologic Time Scale 2012 F M Gradstein, 2012-08-14 The Geologic Time Scale 2012 winner of a 2012 PROSE Award Honorable Mention for Best Multi volume Reference in Science from the Association of American Publishers is the framework for deciphering the history of our planet Earth The authors have been at the forefront of chronostratigraphic research and initiatives to create an international geologic time scale for many years and the charts in this book present the most up to date international standard as ratified by the International Commission on Stratigraphy and the International Union of Geological Sciences This 2012 geologic time scale is an enhanced improved and expanded version of the GTS2004 including chapters on planetary scales the Cryogenian Ediacaran periods systems a prehistory scale of human development a

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A History of All Nations Samuel Griswold Goodrich,1855

Extreme Events in Geospace Natalia Buzulukova,2017-12-01 Extreme Events in Geospace Origins Predictability and Consequences helps deepen the understanding description and forecasting of the complex and inter related phenomena of extreme space weather events Composed of chapters written by representatives from many different institutions and fields of space research the book offers discussions ranging from definitions and historical knowledge to operational issues and methods of analysis Given that extremes in ionizing radiation ionospheric irregularities and geomagnetically induced currents may have the potential to disrupt our technologies or pose danger to human health it is increasingly important to synthesize the information available on not only those consequences but also the origins and predictability of such events Extreme Events in Geospace Origins Predictability and Consequences is a valuable source for providing the latest research for geophysicists and space weather scientists as well as industries impacted by space weather events including GNSS satellites and radio communication power grids aviation and human spaceflight The list of first second authors includes M Hapgood N Gopalswamy K D Leka G Barnes Yu Yermolaev P Riley S Sharma G Lakhina B Tsurutani C Ngwira A Pulkkinen J Love P Bedrosian N Buzulukova M Sitnov W Denig M Panasyuk R Hajra D Ferguson S Lai L Narici K Tobiska G Gapirov A Mannucci T Fuller Rowell X Yue G Crowley R Redmon V Airapetian D Boteler M MacAlester S Worman D Neudegg and M Ishii Helps to define extremes in space weather and describes existing methods of analysis Discusses current scientific understanding of these events and outlines future challenges Considers the ways in which space weather may affect daily life Demonstrates deep connections between astrophysics heliophysics and space weather applications including a discussion of extreme space weather events from the past Examines national and space policy issues concerning space weather in Australia Canada Japan the United Kingdom and the United States

Soviet Atomic Energy,1967

First Book of Physical Geography Ralph Stockman Tarr,1900

Proceedings of Third International Conference on Intelligent System Nguyen Hoang Long,João Manuel R. S. Tavares,Souvik Pal,Le Hoang Son,Binh Thai Pham,2025-08-08 This book gathers selected high quality research papers presented at the Third International Conference

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