

# EARTH'S STRUCTURE AND SYSTEMS

Study guide, definitions, notes

## EARTH

- Our experience with Earth is limited to its surface.
- Earth is characterized by:
  - a. internally generated magnetic field
  - b. layered interior
  - c. gaseous envelope

## CHARACTERISTICS ABOUT EARTH'S STRUCTURE

- Earth has dipole magnetic fields that deflects solar wind and protects earth's surface from solar radiation.
- Earth has a stratified atmosphere (nitrogen, oxygen)
- Earth is made up of minerals, glass, fluids, and volatiles.
- Earth has three layers:
  - a. thin silicate crust
  - b. thick iron and magnesium silicate mantle
  - c. thick metallic core
- Earth can be divided into a rigid outer lithosphere and a plastic or ductile asthenosphere.

## EARTH'S MAGNETIC FIELD

- Earth's magnetic field is produced by geodynamo which flows in the liquid iron outer core of the Earth.
- It grows stronger as separating distance increases.

## VAN ALLEN BELTS

- These are two belts in the inner magnetic field where high energy cosmic rays are trapped.
- These belts protect us from solar radiation.

# Study Guide Key Stars Earth Science

**Ensheng Dong**



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## **Table of Contents Study Guide Key Stars Earth Science**

1. Understanding the eBook Study Guide Key Stars Earth Science
  - The Rise of Digital Reading Study Guide Key Stars Earth Science
  - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide Key Stars Earth Science
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Study Guide Key Stars Earth Science
  - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide Key Stars Earth Science
  - Personalized Recommendations
  - Study Guide Key Stars Earth Science User Reviews and Ratings
  - Study Guide Key Stars Earth Science and Bestseller Lists
5. Accessing Study Guide Key Stars Earth Science Free and Paid eBooks

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- Study Guide Key Stars Earth Science Budget-Friendly Options
- 6. Navigating Study Guide Key Stars Earth Science eBook Formats
  - ePub, PDF, MOBI, and More
  - Study Guide Key Stars Earth Science Compatibility with Devices
  - Study Guide Key Stars Earth Science Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Study Guide Key Stars Earth Science
  - Highlighting and Note-Taking Study Guide Key Stars Earth Science
  - Interactive Elements Study Guide Key Stars Earth Science
- 8. Staying Engaged with Study Guide Key Stars Earth Science
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Study Guide Key Stars Earth Science
- 9. Balancing eBooks and Physical Books Study Guide Key Stars Earth Science
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Study Guide Key Stars Earth Science
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide Key Stars Earth Science
  - Setting Reading Goals Study Guide Key Stars Earth Science
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide Key Stars Earth Science
  - Fact-Checking eBook Content of Study Guide Key Stars Earth Science
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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