

Earth as a Planet

Earth's Shape and Magnetic Field

Earth's Shape

- Earth is an oblate spheroid. The minor axis, or the diameter of the poles, is smaller than the major axis, or the diameter of the equator. This means that the Earth is squished down a bit at the poles and bulges a bit at the equator. Half of Earth is called a hemisphere. There is a northern and southern hemisphere.

Study Tip

Think of the Earth's magnetic field as a giant magnet. There is a north and south end that attracts and repels forces.

Evidence of a Spherical Earth

- The Earth's shape is responsible for the apparent "sinking" of a boat into the horizon as it gets further and further away.

Earth's Magnetic Field

- Earth's **magnetic field** behaves as if a bar magnet is inside the planet, which is why the North and South poles are nearly aligned. The molten iron and nickel metals inside the Earth's core are responsible for this magnetic force.

Magnetic Reversals

- Throughout the history of the Earth the poles have been flipped
- Scientists believe that convection caused the magnetic field to become chaotic, thus getting reversed
- Others believe that asteroid impacts distributed motions within the core



The Earth's magnetic field is displayed by both its north and south poles.

Concept Check

- What shape is the Earth? What is a hemisphere?
- Describe Earth's magnetic field.

Magnetic Fields Study Guide Answers

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Table of Contents Magnetic Fields Study Guide Answers

1. Understanding the eBook Magnetic Fields Study Guide Answers
 - The Rise of Digital Reading Magnetic Fields Study Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Magnetic Fields Study Guide Answers
 - 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 Magnetic Fields Study Guide Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Magnetic Fields Study Guide Answers
 - Personalized Recommendations
 - Magnetic Fields Study Guide Answers User Reviews and Ratings
 - Magnetic Fields Study Guide Answers and Bestseller Lists

5. Accessing Magnetic Fields Study Guide Answers Free and Paid eBooks
 - Magnetic Fields Study Guide Answers Public Domain eBooks
 - Magnetic Fields Study Guide Answers eBook Subscription Services
 - Magnetic Fields Study Guide Answers Budget-Friendly Options
6. Navigating Magnetic Fields Study Guide Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Magnetic Fields Study Guide Answers Compatibility with Devices
 - Magnetic Fields Study Guide Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Magnetic Fields Study Guide Answers
 - Highlighting and Note-Taking Magnetic Fields Study Guide Answers
 - Interactive Elements Magnetic Fields Study Guide Answers
8. Staying Engaged with Magnetic Fields Study Guide Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Magnetic Fields Study Guide Answers
9. Balancing eBooks and Physical Books Magnetic Fields Study Guide Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Magnetic Fields Study Guide Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Magnetic Fields Study Guide Answers
 - Setting Reading Goals Magnetic Fields Study Guide Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Magnetic Fields Study Guide Answers
 - Fact-Checking eBook Content of Magnetic Fields Study Guide Answers
 - 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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