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Student Exploration: 3D Eclipse

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: eclipse, lunar eclipse, path of totality, penumbra, solar eclipse, umbra

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Have you ever seen an **eclipse**? If so, describe what you saw.

No, I have never witnessed an eclipse, though I would like to.

2. How often do you think eclipses happen?

Most likely annually? Since eclipses are uncommon, I assume they occur annually.

Gizmo Warm-up

If you see a two-dimensional image of the Earth, Moon, and Sun, you might predict that an eclipse occurs every time the Moon passes in front of or behind Earth, or about twice a month. However, eclipses occur much more rarely.

The *3D Eclipse* Gizmo shows two views of the Earth, Moon, and Sun: a top view (above) and a side view (below). The sizes of the Earth, Moon, and Sun are not to scale. (If they were, the Earth and Moon would be microscopic!)



1. Set the **Simulation speed** slider to a middle value, and click **Play** (▶). Based on the top view on the **SIMULATION** pane, describe the motions of the Sun, Earth, and Moon.

The moon is going around the earth and the earth is going around the sun

2. Click **Reset** (↺), and then click **Play** again. This time, focus on the side view at the bottom of the **SIMULATION** pane. What do you notice about the Moon's orbit?

When viewed from the side, it appears as though the earth and sun are going to collide as it round the planet, however it is simply the earth passing in front of the sun at certain moments.

3d Eclipse Gizmo Answer Key

Lingjun Ying

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Table of Contents 3d Eclipse Gizmo Answer Key

1. Understanding the eBook 3d Eclipse Gizmo Answer Key
 - The Rise of Digital Reading 3d Eclipse Gizmo Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying 3d Eclipse Gizmo Answer Key
 - 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 3d Eclipse Gizmo Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from 3d Eclipse Gizmo Answer Key
 - Personalized Recommendations
 - 3d Eclipse Gizmo Answer Key User Reviews and Ratings
 - 3d Eclipse Gizmo Answer Key and Bestseller Lists
5. Accessing 3d Eclipse Gizmo Answer Key Free and Paid eBooks

- 3d Eclipse Gizmo Answer Key Public Domain eBooks
- 3d Eclipse Gizmo Answer Key eBook Subscription Services
- 3d Eclipse Gizmo Answer Key Budget-Friendly Options
- 6. Navigating 3d Eclipse Gizmo Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - 3d Eclipse Gizmo Answer Key Compatibility with Devices
 - 3d Eclipse Gizmo Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 3d Eclipse Gizmo Answer Key
 - Highlighting and Note-Taking 3d Eclipse Gizmo Answer Key
 - Interactive Elements 3d Eclipse Gizmo Answer Key
- 8. Staying Engaged with 3d Eclipse Gizmo Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 3d Eclipse Gizmo Answer Key
- 9. Balancing eBooks and Physical Books 3d Eclipse Gizmo Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 3d Eclipse Gizmo Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 3d Eclipse Gizmo Answer Key
 - Setting Reading Goals 3d Eclipse Gizmo Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 3d Eclipse Gizmo Answer Key
 - Fact-Checking eBook Content of 3d Eclipse Gizmo Answer Key
 - 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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