

Planetary Orbit Simulator – Student Guide

Background Material

Answer the following questions after reviewing the “Kepler’s Laws and Planetary Motion” and “Newton and Planetary Motion” background pages.

Question 1: Draw a line connecting each law on the left with a description of it on the right.

Kepler’s 1 st Law	only a force acting on an object can change its motion
Kepler’s 2 nd Law	planets move faster when close to the sun
Kepler’s 3 rd Law	planets orbit the sun in elliptical paths
Newton’s 1 st Law	planets with large orbits take a long time to complete an orbit

Question 2: When written as $P^2 = a^3$ Kepler’s 3rd Law (with P in years and a in AU) is applicable to ...

- a) any object orbiting our sun.
- b) any object orbiting any star.
- c) any object orbiting any other object.

Question 3: The ellipse to the right has an eccentricity of about ...

- a) 0.25
- b) 0.5
- c) 0.75
- d) 0.9



Question 4: For a planet in an elliptical orbit to “sweep out equal areas in equal amounts of time” it must ...

- a) move slowest when near the sun.
- b) move fastest when near the sun.
- c) move at the same speed at all times.
- d) have a perfectly circular orbit.

Planetary Orbit Simulator Student Guide Answers Answers

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Planetary Orbit Simulator Student Guide Answers Answers:

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Table of Contents Planetary Orbit Simulator Student Guide Answers Answers

1. Understanding the eBook Planetary Orbit Simulator Student Guide Answers Answers
 - The Rise of Digital Reading Planetary Orbit Simulator Student Guide Answers Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Planetary Orbit Simulator Student Guide Answers 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 Planetary Orbit Simulator Student Guide Answers Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Planetary Orbit Simulator Student Guide Answers Answers
 - Personalized Recommendations
 - Planetary Orbit Simulator Student Guide Answers Answers User Reviews and Ratings
 - Planetary Orbit Simulator Student Guide Answers Answers and Bestseller Lists
5. Accessing Planetary Orbit Simulator Student Guide Answers Answers Free and Paid eBooks
 - Planetary Orbit Simulator Student Guide Answers Answers Public Domain eBooks
 - Planetary Orbit Simulator Student Guide Answers Answers eBook Subscription Services
 - Planetary Orbit Simulator Student Guide Answers Answers Budget-Friendly Options
6. Navigating Planetary Orbit Simulator Student Guide Answers Answers eBook Formats

- ePub, PDF, MOBI, and More
 - Planetary Orbit Simulator Student Guide Answers Answers Compatibility with Devices
 - Planetary Orbit Simulator Student Guide Answers Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Planetary Orbit Simulator Student Guide Answers Answers
 - Highlighting and Note-Taking Planetary Orbit Simulator Student Guide Answers Answers
 - Interactive Elements Planetary Orbit Simulator Student Guide Answers Answers
8. Staying Engaged with Planetary Orbit Simulator Student Guide Answers Answers
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Planetary Orbit Simulator Student Guide Answers Answers
9. Balancing eBooks and Physical Books Planetary Orbit Simulator Student Guide Answers Answers
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Planetary Orbit Simulator Student Guide Answers Answers
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Planetary Orbit Simulator Student Guide Answers Answers
- Setting Reading Goals Planetary Orbit Simulator Student Guide Answers Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Planetary Orbit Simulator Student Guide Answers Answers
- Fact-Checking eBook Content of Planetary Orbit Simulator Student Guide Answers 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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