

Name: _____

Date: _____

Student Exploration: Free-Fall Laboratory

Vocabulary: acceleration, air resistance, free fall, instantaneous velocity, terminal velocity, velocity, vacuum

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

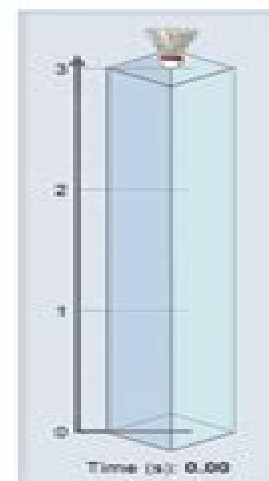
1. Suppose you dropped a feather and a hammer at the same time. Which object would hit the ground first? **Hammer**
2. Imagine repeating the experiment in an airless tube, or **vacuum**. Would this change the result? If so, how? **Yes, since there is no air resistance in the vacuum, they would fall at the same time.**

Gizmo Warm-up

The *Free-Fall Laboratory* Gizmo™ allows you to measure the motion of an object in **free fall**. On the CONTROLS pane check that the **Shuttlecock** is selected, the **Initial height** is **3 meters**, and the **Atmosphere** is **Air**.

1. Click **Play** (▶) to release the shuttlecock. How long does it take to fall to the bottom? **0.90 s**
2. Select the **GRAPH** tab. The box labeled **h (m)** should be checked, displaying a graph of height vs. time. What does this graph show?
Shows that the shuttlecock is accelerating downwards.
3. Turn on the **v (m/s)** box to see a graph of **velocity** vs. time. Velocity is the speed and direction of the object. Velocity is also referred to as **instantaneous velocity**. Because the shuttlecock is falling downward, its velocity is negative.

Does the velocity stay constant as the object drops? **No**



Gizmo Exploration Guide Answers

Children's Software Review



Gizmo Exploration Guide Answers:

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Table of Contents Gizmo Exploration Guide Answers

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

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