



Name:

Date:

Student Exploration: Free-Fall Laboratory

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

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?

2. Imagine repeating the experiment in an airless tube, or **vacuum**. Would this change the result? If so, how?

Gizmo Warm-up

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

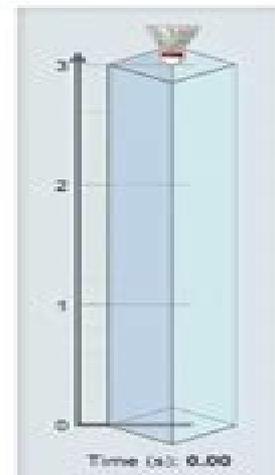
1. Click **Play** () to release the shuttlecock. How long does it take to fall to the bottom?

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?

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?

4. Turn on the a (m/s/s) box to see a graph of **acceleration** vs. time. Acceleration is the rate at which the velocity changes over time. What does this graph show?



Fall Gizmo Answer Key

JE Gale



Fall Gizmo Answer Key:

Whispering the Secrets of Language: An Emotional Quest through **Fall Gizmo Answer Key**

In a digitally-driven world where screens reign supreme and instant connection drowns out the subtleties of language, the profound techniques and psychological nuances concealed within phrases frequently get unheard. However, set within the pages of **Fall Gizmo Answer Key** a fascinating fictional prize blinking with natural thoughts, lies an exceptional journey waiting to be undertaken. Written by a skilled wordsmith, that wonderful opus attracts readers on an introspective trip, delicately unraveling the veiled truths and profound influence resonating within the fabric of each word. Within the psychological depths of the touching evaluation, we will embark upon a honest exploration of the book's primary themes, dissect their interesting writing design, and yield to the powerful resonance it evokes serious within the recesses of readers' hearts.

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