



Student Exploration: Measuring Motion

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

Vocabulary: distance, speed

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

The **speed** of an animal is how fast it is moving. A speed of 6 m/s (meters per second) means that the animal moves a **distance** of 6 meters every second.

1. How would you measure the speed of an animal?

by how long it took and how long it ran, distance divided by time

2. What do you think are the fastest animals?

cheetahs, lions kinds of fish etc.

Gizmo Warm-up

You have been sent on an African safari by *International Geography* magazine. Your assignment is to find the fastest land animals in the world. Your only tool is a video camera.

The safari is shown in the *Measuring Motion* Gizmo.

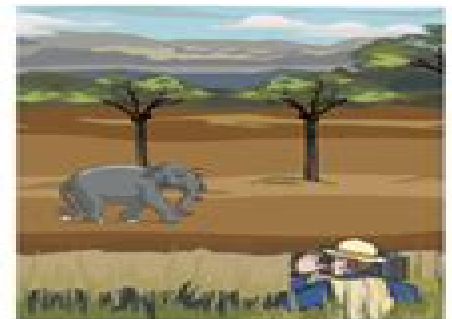
1. On the SAFARI ADVENTURE tab, wait for an animal to pass by. Press the **record** button (). Press **stop** () when the animal has passed by.

- A. Which animal did you record?

giraffe

- B. Was the animal walking or running?

walking



2. Select the PLAYBACK tab. Practice using some of the different buttons on this tab:

- Use the **Play** () button to replay the simulation.
- Click **Rewind** () to go back to the beginning.
- Click **Advance frame** () to move forward exactly one second at a time.
- Click **Tools** at upper left, and drag some **arrows** () onto the recording to mark the positions of the animals at different times.
- Use the **Time** slider to go to a specific time.

Measuring Motion Gizmo Answer

RJ Shavelson



Measuring Motion Gizmo Answer:

Vowelless Crosswords Frank Longo, 2009-06 What's better than crosswords? That's right, crosswords with no vowels! At first these challenging but fiendishly fun puzzles look like the usual crossword. But there's a devilish twist: you write only the consonants in the boxes, not the vowels. So when you look at the grid, there's no quick way to know exactly how many letters make up the right solution. Plus, because you don't need as many spaces for each word, the phrases can be longer than usual, and that makes the grids wide open and ratchets up the difficulty level. For those who need a little extra help, there's a hints section to tear out and refer to when needed, as well as grids with wordlists explaining, with vowels, what the answers are. American Rifleman, 1957 **Chicago Tribune Index**, 2003 *Get Moving! Describing and Measuring Motion | Physics for Grade 2 | Children's Physics Books* Baby Professor, 2022-12-01 This book will introduce your second grader to the concept of motion. It will begin with an explanation of how both living and non-living things move. It will then touch briefly on Newton's Laws of Motion. The second chapter will talk about the forces that affect movement. The third chapter will explain how motion can be measured.

Immerse yourself in heartwarming tales of love and emotion with Explore Love with is touching creation, Experience Loveis Journey in **Measuring Motion Gizmo Answer** . This emotionally charged ebook, available for download in a PDF format (PDF Size: *), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

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