



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.

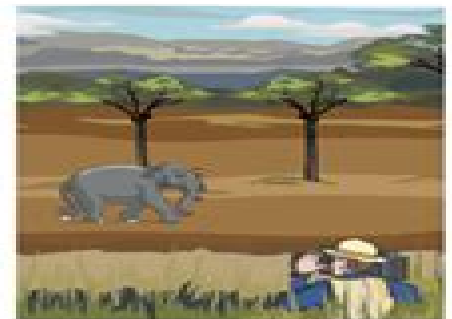
1. On the SAFARI ADVENTURE tab, wait for an animal to pass by. Press the **record** button (). Press **stop** () when the animal has passed by.

- 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.

Answers For Measuring Motion Gizmo

Christian Drosten

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.

Answers For Measuring Motion Gizmo:

Unveiling the Magic of Words: A Review of "**Answers For Measuring Motion Gizmo**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Answers For Measuring Motion Gizmo**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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Answers For Measuring Motion Gizmo Introduction

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Martini, Ex Tempio di Santa Caterina, 10 September - 12 November 1967, exh. cat. no. 169. Venice, Arturo Martini. Opere degli ... Arturo Martini, Arturo Martini "Deposizione "Pepori" 1933 ... "Arturo Martini" Ex Tempio di Santa Caterina, Treviso, September 10 - November 12 1967, n. 122 fig. 93 ill. in catalogue. G. Vianello, N. Stringa, C. Gian ... The young Arturo Martini The young Arturo Martini. Set off by the clear light of the cloister, around which open the rooms on the first floor, the works exhibited here showcase the ... Sold at Auction: Arturo Martini, ARTURO MARTINI Dec 21, 2022 — Arturo Martini, Ex Tempio di Santa Caterina, Treviso 1967, ill. cat ... The Artist's Resale Right has been in force in Italy since April 9th 2006 ... Arturo Martini. Catalogo della mostra. Treviso Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967. A cura di Giuseppe Mazzotti. Bibliografia. Catalogo delle opere. MARTINI, Arturo MARTINI, Arturo (Treviso, 1889 - Milano, 1947)Arturo Martini. ... Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967.