

## Student Exploration: Measuring Motion

**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?  
The distance and how long it took to move.
2. What do you think are the fastest animals?  
Cheetah, Pronghorn

### 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.



#### Activity A:

#### Estimating speed

#### Get the Gizmo ready:

- Select the SAFARI ADVENTURE tab.
- Remove all **arrows** from the screen.
- A calculator is recommended for this activity.



# Gizmo Measuring Motion

**RJ Shavelson**



## **Gizmo Measuring Motion:**

Uncover the mysteries within is enigmatic creation, **Gizmo Measuring Motion** . This downloadable ebook, shrouded in suspense, is available in a PDF format ( Download in PDF: \*). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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## **Table of Contents Gizmo Measuring Motion**

1. Understanding the eBook Gizmo Measuring Motion
  - The Rise of Digital Reading Gizmo Measuring Motion
  - Advantages of eBooks Over Traditional Books
2. Identifying Gizmo Measuring Motion
  - 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 Measuring Motion
  - User-Friendly Interface
4. Exploring eBook Recommendations from Gizmo Measuring Motion
  - Personalized Recommendations
  - Gizmo Measuring Motion User Reviews and Ratings
  - Gizmo Measuring Motion and Bestseller Lists
5. Accessing Gizmo Measuring Motion Free and Paid eBooks
  - Gizmo Measuring Motion Public Domain eBooks
  - Gizmo Measuring Motion eBook Subscription Services
  - Gizmo Measuring Motion Budget-Friendly Options

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