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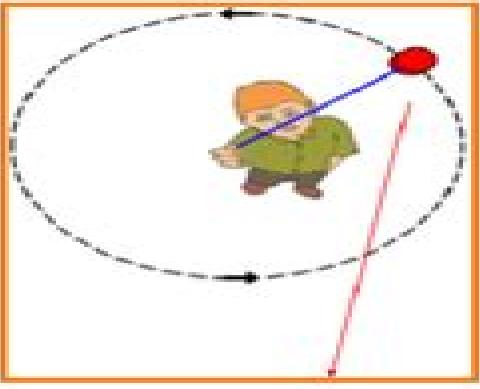
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### Student Exploration: Uniform Circular Motion

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

**Vocabulary:** acceleration, centripetal acceleration, centripetal force, Newton's first law, Newton's second law, uniform circular motion, vector, velocity

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

1. A boy is whirling a yo-yo above his head in a counter-clockwise direction. At the exact moment shown at left, he lets go of the string. In which direction will the yo-yo travel?  Draw an arrow on the image to show the yo-yo's direction. Click on the image to select EDIT to use the drawing tool.  
The yo-yo's path is curved, so it will travel in a straight line tangent to the circle at the point of release.
2. Do you think the released yo-yo's path will be straight or curved? Explain.

Probably curved because it has been curving.

**Gizmo Warm-up**

The *Uniform Circular Motion* Gizmo shows a pink puck that is floating above a circular air table. The puck is held to the center of the table by a string so that it travels in a circle at a constant speed.

Check that the **radius** is 8.0 m and the **mass** is 5.0 kg. Set the **velocity** to 5.0 m/s.

1. Turn on **Show puck position (m)**. What are the coordinates of the puck's position?

(8.0)

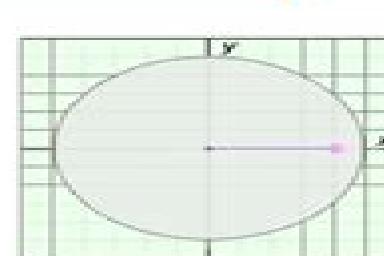
2. Click **Play** (▶), and then click **Pause** (⏸) when the puck is close to the y-axis. What is the puck's position now?

(-1.56, 7.85)

3. Click **Reset** (⟲). Select the **BAR CHART** tab and select **Velocity** from the dropdown menu. The three bars represent the magnitude, the x component, and the y component of the puck's **velocity**.

- A. Click **Play**. Does the magnitude of the velocity change over time?

no



# Gizmo Worksheet Answers For Uniform Circular Motion

**Stephen Glazier**

**Gizmo Worksheet Answers For Uniform Circular Motion:**

*Random House Word Menu* Stephen Glazier, 1992 A revolutionary tool that has changed the way we use words the Random House Word Menu functions in four ways it is a thesaurus with definitions a dictionary divided into word categories a reverse dictionary and a collection of glossaries A writer's right hand and a browser's delight this reference contains thousands of entries in over 800 categories

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## **Table of Contents Gizmo Worksheet Answers For Uniform Circular Motion**

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

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