



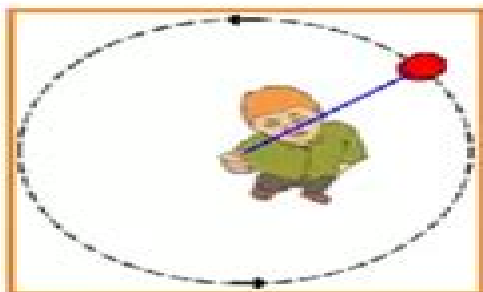
Name:

Date:

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 r , 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 tools.
2. Do you think the released yo-yo's path will be straight or curved? Explain.

I think it will be straight because there isn't any force being applied to the yo-yo that will cause it to change directions.

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?

(8.00,0.00)

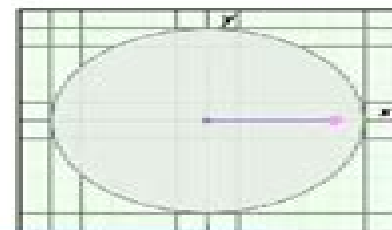
2. Click **Play** (), and then click **Pause** () when the puck is close to the y-axis. What is the puck's position now?

(0.32,7.99)

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?

It stays the same.



Gizmo Uniform Circular Motion Answer Key

M Lipman



Gizmo Uniform Circular Motion Answer Key:

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