# Student Exploration: Air Track

Vocabulary: air track, approach velocity, conservation of energy, conservation of momentum, elasticity, kinetic energy, momentum, separation velocity, velocity

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)
Imagine going to a bowling alley with a bowling ball and a ping pong ball. 1. Why is a bowling
ball better for knocking down pins than a ping pong ball? The ping pong ball is smaller and
more hollow than a bowling ball.

- Which do you think would knock down more pins, a bowling ball moving 10 meters per second or a bowling ball moving 10 centimeters per second? The bowling ball traveling at 10 meters per second
- What two factors seem to most affect the amount of damage that occurs in a collision? <u>The</u>
   mass and speed acting on an object determines the damage of the collision.

#### Gizmo Warm-up

An air track is a device that helps scientists study motion. Air comes out of holes in the track, allowing the gliders to move with minimal friction.



- On the Air Track Gizmo, click Play ( E) to view a collision between the two gliders. What
  do you see? After they hit each other they bounce off one another.
- Click Reset ( P) The velocity (v) of an object describes its speed and direction. The velocity of each glider is indicated next to the v<sub>1</sub> and v<sub>2</sub> sliders. Click Play, and then click Pause ( P) just before the collision.
  - A. What is the velocity of Glider 1? 5.0 m/s
  - B. In which direction does Glider 1 move? It moves right

# **Explore Learning Gizmo Student Exploration Air Track Answers**

**Christian Drosten** 

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