

Name: \_\_\_\_\_ Date: 5/9/2023\_\_\_\_\_

## 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 Bowling ball has a higher mass than the ping pong ball**
2. 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?  
**A bowling ball moving 10 meters per second would knock down more pins because of its mass.**
3. What two factors seem to most affect the amount of damage that occurs in a collision?  
**mass and velocity**

### 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.



1. On the *Air Track* Gizmo, click **Play** () to view a collision between the two gliders.  
**What do you see? I see two objects that bounced off of each other**
2. Click **Reset** (). The **velocity** ( $v$ ) of an object describes its speed and direction. The velocity of each glider is indicated next to the  $v_1$  and  $v_2$  sliders. Click **Play**, and then click **Pause** () just before the collision.
  - A. What is the velocity of **Glider 1**? **5 meters per second**
  - B. In which direction does **Glider 1** move? **East and West after impact**
  - C. What is the velocity of **Glider 2**? **5 meters per second**
  - D. In which direction does **Glider 2** move? **West and East after impact**

# Explore Learning Air Track Gizmo

**RJ Alexander**



**Explore Learning Air Track Gizmo:**

## Enjoying the Beat of Phrase: An Psychological Symphony within **Explore Learning Air Track Gizmo**

In a global eaten by screens and the ceaseless chatter of instantaneous transmission, the melodic elegance and psychological symphony produced by the written term frequently diminish in to the back ground, eclipsed by the relentless sound and distractions that permeate our lives. But, situated within the pages of **Explore Learning Air Track Gizmo** a marvelous literary treasure filled with fresh feelings, lies an immersive symphony waiting to be embraced. Constructed by an outstanding composer of language, this fascinating masterpiece conducts viewers on a mental trip, skillfully unraveling the hidden tunes and profound affect resonating within each carefully crafted phrase. Within the depths of this moving examination, we can discover the book is central harmonies, analyze their enthralling publishing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

<https://old.whatgoodnews.com/data/browse/Documents/End%20Of%20The%20Union%20Social%20Revolution%20And%20The%20Collapse%20Of%20Soviet%20Communism.pdf>

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