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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? **A bowling ball is much heavier and bigger in size 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? **10 meters per second**
3. What two factors seem to most affect the amount of damage that occurs in a collision?

Two factors that seem to most affect the amount of damage that occurs in a collision are mass and speed.

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? The red and blue gliders hit each other, and it bounces back to the direction where they came from.
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**? **5.0 m/s**
 - B. In which direction does **Glider 1** move? **From left to right.**
 - C. What is the velocity of **Glider 2**? **-5.0 m/s**

Student Exploration Gizmo Air Track Answer Key

S Nieto

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name S Nieto.

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The Internet of Things Michael Miller, 2015-03-13 How the Internet of Things will change your life all you need to know in plain English The Internet of Things IoT won't just connect people It will connect smart homes appliances cars offices factories cities the world You need to know what's coming It might just transform your life Now the world's #1 author of beginning technology books has written the perfect introduction to IoT for everyone Michael Miller shows how connected smart devices will help people do more do it smarter do it faster He also reveals the potential risks to your privacy your freedom and maybe your life Make no mistake IoT is coming quickly Miller explains why you care helps you use what's already here and prepares you for the world that's hurtling toward you What is IoT How does it work How will it affect me What's realistic and what's just hype How smart is my smart TV really And is it watching me Can smart IoT devices make me healthier Will smart appliances ever be useful How much energy could I save with a smart home What's the future of wearable tech When will I have a self-driving car When will I have a nearly self-driving car Hint Surprisingly soon Is IoT already changing the way I shop What's the future of drones at war and in my neighborhood Could smart cities lower my taxes Who gets the data my devices are collecting How can I profit from the Internet of Things What happens when the whole world is connected Will I have any privacy left at all **The Internet of Things, uPDF eBook** Michael Miller, 2015-11-09

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citations

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