

Student Exploration: Air Track

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?
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?
3. What two factors seem to most affect the amount of damage that occurs in a collision?

Activity A:

Momentum

Get the Gizmo ready:

- Click **Reset**.

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1. **Explore:** The Gizmo allows you to adjust the mass and initial velocity of each glider. Set up each of the following scenarios, and describe what happens when the gliders collide.
 - A. The gliders have the same mass but different velocities.
 - B. The gliders have the same mass and one glider is stationary.
 - C. The gliders have the same speed (but moving in opposite directions) and different masses.
2. **Calculate:** An object's **momentum** (p) describes how hard it is to stop. Momentum is equal to the product of mass and velocity: $p = mv$. If mass is measured in kilograms and velocity in meters per second, the unit of momentum is kilograms-meters per second, or $\text{kg}\cdot\text{m/s}$.
 - A. What is the momentum if the mass is 1.5 kg and the velocity is 4 m/s? Turn on **Show numerical data** and use the Gizmo to check your answer.
 - B. How could you use the Gizmo to increase a glider's momentum?
3. **Gather data:** Click **Reset**. Set m_1 to 3.0 kg and v_1 to 2.0 m/s. Set m_2 to 2.0 kg and v_2 to -4.0 m/s. Fill in the left table, run the collision, and then fill in the right table.

Before collision

Glider	Glider 1	Glider 2
Mass	3.0 kg	2.0 kg
Velocity	2.0 m/s	-4.0 m/s
Momentum		

After collision

Student Exploration Air Track Teacher Guide

RJ Alexander



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