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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 more massive 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? **The 10 m/s bowling ball**
3. What two factors seem to most affect the amount of damage that occurs in a collision?
The mass and speed (velocity) of the objects affect how much damage is done in a 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.

1. On the Air Track Gizmo, click **Play** () to view a collision between the two gliders.
What do you see? **The gliders hit each other and then bounce back the way they came.**
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**
 - D. In which direction does **Glider 2** move? **From right to left**



Answer Key To Student Exploration Air Track Worksheet

**Susan K. Jacobson, Mallory
McDuff, Martha Monroe**



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Table of Contents Answer Key To Student Exploration Air Track Worksheet

1. Understanding the eBook Answer Key To Student Exploration Air Track Worksheet
 - The Rise of Digital Reading Answer Key To Student Exploration Air Track Worksheet
 - Advantages of eBooks Over Traditional Books
2. Identifying Answer Key To Student Exploration Air Track Worksheet
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answer Key To Student Exploration Air Track Worksheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Key To Student Exploration Air Track Worksheet
 - Personalized Recommendations

- Answer Key To Student Exploration Air Track Worksheet User Reviews and Ratings
- Answer Key To Student Exploration Air Track Worksheet and Bestseller Lists
- 5. Accessing Answer Key To Student Exploration Air Track Worksheet Free and Paid eBooks
 - Answer Key To Student Exploration Air Track Worksheet Public Domain eBooks
 - Answer Key To Student Exploration Air Track Worksheet eBook Subscription Services
 - Answer Key To Student Exploration Air Track Worksheet Budget-Friendly Options
- 6. Navigating Answer Key To Student Exploration Air Track Worksheet eBook Formats
 - ePub, PDF, MOBI, and More
 - Answer Key To Student Exploration Air Track Worksheet Compatibility with Devices
 - Answer Key To Student Exploration Air Track Worksheet Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answer Key To Student Exploration Air Track Worksheet
 - Highlighting and Note-Taking Answer Key To Student Exploration Air Track Worksheet
 - Interactive Elements Answer Key To Student Exploration Air Track Worksheet
- 8. Staying Engaged with Answer Key To Student Exploration Air Track Worksheet
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answer Key To Student Exploration Air Track Worksheet
- 9. Balancing eBooks and Physical Books Answer Key To Student Exploration Air Track Worksheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answer Key To Student Exploration Air Track Worksheet
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Answer Key To Student Exploration Air Track Worksheet
 - Setting Reading Goals Answer Key To Student Exploration Air Track Worksheet
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answer Key To Student Exploration Air Track Worksheet
 - Fact-Checking eBook Content of Answer Key To Student Exploration Air Track Worksheet

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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