

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**

Answers For Gizmo Worksheet Student Exploration Air Track

JG Myers



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Table of Contents Answers For Gizmo Worksheet Student Exploration Air Track

1. Understanding the eBook Answers For Gizmo Worksheet Student Exploration Air Track
 - The Rise of Digital Reading Answers For Gizmo Worksheet Student Exploration Air Track
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers For Gizmo Worksheet Student Exploration Air Track
 - 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 Answers For Gizmo Worksheet Student Exploration Air Track
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers For Gizmo Worksheet Student Exploration Air Track

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

- Fact-Checking eBook Content of Answers For Gizmo Worksheet Student Exploration Air Track
- 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

Answers For Gizmo Worksheet Student Exploration Air Track Introduction

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