Name(s):

Hayley Lucas

Date:

1/26/21

Student Exploration: Air Track

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

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?

This is because a bowling ball is way heavier and much more massive than a ping pong ball.

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?

I think the 10 m/s bowling ball.

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

Both the mass and speed (velocity) of an object affect the amount of damage that occurs 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.



On the Air Track Gizmo, click Play () to view a collision between the two gliders. What do you see?

I noticed that the two gliders hit each other and then they bounce back the way they came from.

- Click Reset (). The velocity (v) of an object describes its speed and direction. The velocity of each
 glider is indicated next to the v₁ and v₂ sliders. Click Play, and then click Pause (iii) just before the
 collision.
 - A. What is the velocity of Glider 1?
 - B. In which direction does Glider 1 move?
 - C. What is the velocity of Glider 2?
 - D. In which direction does Glider 2 move?

5.0 m/s

From left to right

-5.0 m/s

From right to left

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Exploration Sheet Answer Key For Gizmo Air Track

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Table of Contents Exploration Sheet Answer Key For Gizmo Air Track

- 1. Understanding the eBook Exploration Sheet Answer Key For Gizmo Air Track
 - The Rise of Digital Reading Exploration Sheet Answer Key For Gizmo Air Track
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Exploration Sheet Answer Key For Gizmo 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 Exploration Sheet Answer Key For Gizmo Air Track
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Exploration Sheet Answer Key For Gizmo Air Track
 - Personalized Recommendations
 - Exploration Sheet Answer Key For Gizmo Air Track User Reviews and Ratings
 - Exploration Sheet Answer Key For Gizmo Air Track and Bestseller Lists

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

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