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.

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 it's 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.



On the Air Track Gizmo, click Play (E) to view a collision between the two gliders.

What do you see? I see two objects that bounced off of each other

- Click Reset (2). The welocity (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 (2) just before the collision.
 - A. What is the velocity of Glider 17.5 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



Air Track Se Gizmo Answers

T. Walley Williams

Air Track Se Gizmo Answers:

Proceedings of 1994 IEEE Region 10's Ninth Annual International Conference Tony K. Y. Chan,1994 PC,1987

PC Magazine ,1987 Business Review Weekly ,1999 Forbes ,1998 Xavier Mascaró Xavier Mascaró, Juan

Manuel Bonet, Kosme María de Barañano Letamendía, 2004 Index de Périodiques Canadiens , 1999 Spin Off , 1992

Experiments on an Air Track T. Walley Williams, 1969

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