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SPH3U1 - Unit 2: Fan Cart Physics

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

Vocabulary: acceleration, force, friction, mass, newton, Newton's first law, Newton's second law, Newton's third law, velocity

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Imagine a horse pulling a cart. What would happen to the speed of the cart if several bags of cement were added to the cart?

The cart will slow down due to the mass increasing and the more force it'll take to move the cart.

2. Suppose several more horses were hitched up to the same cart. How would this affect the speed of the cart?

The cart would speed up as there is more force this time.

Although these questions may seem simple, they form the basis of **Newton's second law** of motion. The *Fan Cart Physics* Gizmo can be used to illustrate all three of Newton's laws.

Gizmo Warm-up

The *Fan Cart Physics* Gizmo shows a common teaching tool called a fan cart. Place fan **A** on the cart and turn it on by clicking the **ON/OFF** button below.

1. Look at the blue lines coming from the fan. In which direction is the air pushed?

to the left

2. Press **Play** (▶) and observe the cart. In which direction does the cart move?

to the right



By blowing to the left, the fans exert a **force** on the cart that pushes it to the right. This illustrates **Newton's third law**. A force in one direction results in an equal force in the opposite direction.

3. The **velocity** (v) of the cart is its speed and direction. Click **Reset** (↺). Select the **BAR CHART** tab, and click **Play**. Does the velocity change or stay the same? A change in velocity is called **acceleration** (a).

yes it changes

Gizmo Lab Fan Cart Physics Answers Key

JL Elias

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Gizmo Lab Fan Cart Physics Answers Key:

Delve into the emotional tapestry woven by Crafted by in Dive into the Emotion of **Gizmo Lab Fan Cart Physics Answers Key** . This ebook, available for download in a PDF format (PDF Size: *), is more than just words on a page; it's a journey of connection and profound emotion. Immerse yourself in narratives that tug at your heartstrings. Download now to experience the pulse of each page and let your emotions run wild.

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Table of Contents Gizmo Lab Fan Cart Physics Answers Key

1. Understanding the eBook Gizmo Lab Fan Cart Physics Answers Key
 - The Rise of Digital Reading Gizmo Lab Fan Cart Physics Answers Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Gizmo Lab Fan Cart Physics Answers Key
 - 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 Gizmo Lab Fan Cart Physics Answers Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gizmo Lab Fan Cart Physics Answers Key
 - Personalized Recommendations
 - Gizmo Lab Fan Cart Physics Answers Key User Reviews and Ratings
 - Gizmo Lab Fan Cart Physics Answers Key and Bestseller Lists
5. Accessing Gizmo Lab Fan Cart Physics Answers Key Free and Paid eBooks
 - Gizmo Lab Fan Cart Physics Answers Key Public Domain eBooks
 - Gizmo Lab Fan Cart Physics Answers Key eBook Subscription Services
 - Gizmo Lab Fan Cart Physics Answers Key Budget-Friendly Options

6. Navigating Gizmo Lab Fan Cart Physics Answers Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Gizmo Lab Fan Cart Physics Answers Key Compatibility with Devices
 - Gizmo Lab Fan Cart Physics Answers Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gizmo Lab Fan Cart Physics Answers Key
 - Highlighting and Note-Taking Gizmo Lab Fan Cart Physics Answers Key
 - Interactive Elements Gizmo Lab Fan Cart Physics Answers Key
8. Staying Engaged with Gizmo Lab Fan Cart Physics Answers Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gizmo Lab Fan Cart Physics Answers Key
9. Balancing eBooks and Physical Books Gizmo Lab Fan Cart Physics Answers Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gizmo Lab Fan Cart Physics Answers Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gizmo Lab Fan Cart Physics Answers Key
 - Setting Reading Goals Gizmo Lab Fan Cart Physics Answers Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Gizmo Lab Fan Cart Physics Answers Key
 - Fact-Checking eBook Content of Gizmo Lab Fan Cart Physics Answers Key
 - 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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