Name:

Nancy Pollet

Date:

Sunday, August 1st

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.)

 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.

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.

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

to the left

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

to the righ



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.

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

Fan Cart Physics Gizmo Answer Key

Huangqi Zhang

Fan Cart Physics Gizmo Answer Key:

The Enigmatic Realm of Fan Cart Physics Gizmo Answer Key: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Fan Cart Physics Gizmo Answer Key** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

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Table of Contents Fan Cart Physics Gizmo Answer Key

- 1. Understanding the eBook Fan Cart Physics Gizmo Answer Key
 - The Rise of Digital Reading Fan Cart Physics Gizmo Answer Key
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Fan Cart Physics Gizmo Answer Key
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Fan Cart Physics Gizmo Answer Key
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Fan Cart Physics Gizmo Answer Key
 - Personalized Recommendations
 - Fan Cart Physics Gizmo Answer Key User Reviews and Ratings
 - Fan Cart Physics Gizmo Answer Key and Bestseller Lists

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