



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.)

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 Lab Answers

**Yan Bai**

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

## **Gizmo Lab Fan Cart Physics Lab Answers:**

## **Gizmo Lab Fan Cart Physics Lab Answers** Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has been evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Gizmo Lab Fan Cart Physics Lab Answers**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall affect readers.

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### **Table of Contents Gizmo Lab Fan Cart Physics Lab Answers**

1. Understanding the eBook Gizmo Lab Fan Cart Physics Lab Answers
  - The Rise of Digital Reading Gizmo Lab Fan Cart Physics Lab Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Gizmo Lab Fan Cart Physics Lab Answers
  - 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 Lab Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Gizmo Lab Fan Cart Physics Lab Answers
  - Personalized Recommendations
  - Gizmo Lab Fan Cart Physics Lab Answers User Reviews and Ratings
  - Gizmo Lab Fan Cart Physics Lab Answers and Bestseller Lists

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