

RST.3 Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks.

Learning Objectives
Students will:

- Determine that a force is needed to cause a change in motion.
- Understand that friction is a force resisting motion.
- See that a moving object will continue at constant speed if no forces are acting upon it.
- Determine that larger forces cause greater changes in motion.
- Understand the relationship between speed, position, and time.
- Observe that a constant force gives rise to a constant change in speed.
- Utilize a bar graph and data table to interpret motion.



Vocabulary
force, friction, position, speed

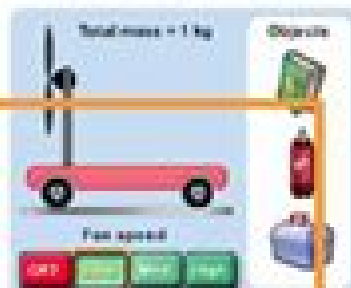


Lesson Overview
The Force and Fan Carts Gizmo™ illustrates basic laws of force and motion. It shows a miniature cart powered only by a fan.

Students can place objects (mass) on the cart, use different surfaces (friction), and change fan speeds (force). The fan can be turned off as the cart rolls to see what results when there is no force on the cart.

The Student Exploration contains three activities.

- Activity A – Students study force and motion, using different fan speeds.
- Activity B – Students explore the effects of friction by selecting different surfaces.
- Activity C – Students investigate the speed and position data to find patterns.



Suggested Lesson Sequence

1. Pre-Gizmo activity (5 – 10 minutes)
A great way to prepare students for this Gizmo is to show them a simple fan cart. If a fan and a skateboard are available, place the fan on the skateboard and turn it on. If not, find a chair on wheels and have a student sit in it, leaning a wall or a heavy desk, and push. Or have a student put roller skates on and throw a heavy object. (Be careful!) Whichever you do, help students notice the two forces working in opposite directions.
2. Prior to using the Gizmo (10 – 15 minutes)
Before students are at the computers, pass out the Student Explorations and ask students to complete the Prior Knowledge Questions. Discuss student answers as a class, but do not provide correct answers yet. Afterwards, if possible, use a projector to introduce the Gizmo and demonstrate its basic operations. In particular, be sure students see that the fan speed can be changed during any experiment.

Add Gizmo to Class



LESSON MATERIALS:

Student Exploration Sheet



Word | PDF



Exploration Sheet Answer Key



Word | PDF



Teacher Guide



Word | PDF



Vocabulary Sheet



Word | PDF



Assessment Questions

Explorelearning Gizmo Answer Sheet

Arturo Cuomo

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

Explorelearning Gizmo Answer Sheet:

Unveiling the Magic of Words: A Review of "**Explorelearning Gizmo Answer Sheet**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Explorelearning Gizmo Answer Sheet**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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Table of Contents Explorelearning Gizmo Answer Sheet

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

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