

Name: **Kailee Green**

Date: **February 1st**

Format all responses in **blue bold font**.

Student Exploration: Roller Coaster Physics

Vocabulary (refer to vocab file located on the Gizmo site for definitions): friction, gravitational potential energy, kinetic energy, momentum



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

Sally gets onto the roller coaster car, a bit nervous already. Her heart beats faster as the car slowly goes up the first long, steep hill.

1. What happens at the beginning of every roller coaster ride?
You go up a very large hill and then go down it.
2. Does the roller coaster ever get higher than the first hill?
Explain.

No because any hill higher than the first one will cause

deceleration.

Gizmo Warm-up: The *Roller Coaster Physics* Gizmo™ models a roller coaster with a toy car on a track that leads to an egg. You can change the track or the car. For the first experiment, use the default settings (Hill 1 = 70 cm, Hill 2 = 0 cm, Hill 3 = 0 cm, 35-g car).

1. Press **Play** (▶) to roll the 35-gram toy car down the track. Does the car break the egg?

It touches it but does not break it.

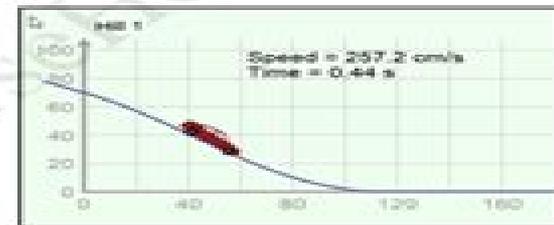
2. Click **Reset** (↺). Set **Hill 1** to 80 cm, and click **Play**. Does the car break the egg? **Yes.**

3. Click **Reset**. Lower **Hill 1** back to 70 cm and select the 50-gram toy car. Click **Play**. Does the 50-gram car break the egg?

Yes

4. What factors seem to determine whether the car will break the egg?

The weight of the car and the height of the hill.



Roller Coaster Physics Gizmo Answer Key Myptf

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Table of Contents Roller Coaster Physics Gizmo Answer Key Myptf

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

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