

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 then 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.**

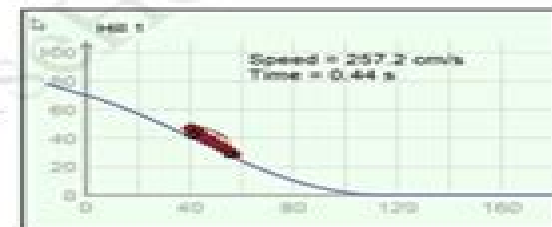
2. Click Reset (↺). Set Hill 1 to 80 cm, and click Play. Does the car break the egg? \_\_  
**Yes.**

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 Gizmo Answers

**Clemens Wendtner**

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.

## Roller Coaster Gizmo Answers:

Verve, 2000      Mademoiselle, 1999      *Science of Roller Coasters: Understanding Energy* Karen Latchana Kenney, 2016-01-01 In this engaging title young readers learn about different forms of energy Different forms of energy such as potential and kinetic are explained as are gravity acceleration velocity  $g$  forces and centripetal force These properties are illustrated by the design and operation of roller coasters Colorful infographics make joules and shifting energy easily accessible and prominent contributors such as LaMarcus Thompson are featured A fun experiment with potential and kinetic energy brings the science of energy to life Aligned to Common Core Standards and correlated to state standards Checkerboard Library is an imprint of Abdo Publishing a division of ABDO      *Roller Coaster Ride* John Allan, 2020 You know that funny feeling you get in your stomach on an amusement park ride That's caused by the speed and steep drops the ride takes Learn more about forces and motion by examining the science behind a roller coaster ride The high speed thrills of a roller coaster have it all acceleration gravitational forces friction inertia speed velocity and more All the topics are explained in bite size easy to understand nuggets Photographs and clever illustrations throughout will draw readers into the science Plus a That's Incredible fact on each spread helps keep them entertained      **Amusement Park Physics** American Association of Physics Teachers. Amusement Park Physics Handbook Committee, 2001      **Roller Coasters** Kaitlyn Duling, 2022-08-01 Put your hands in the air and enjoy a wild ride around the science of roller coasters This title includes leveled text that describes how a roller coaster's train and tracks interact The book then dives into how the twists and turns affect the train and the riders inside Special features reinforce the text to help young readers visualize the kinds of energy and forces at work A question encourages readers to imagine their own roller coaster design      *What Makes a Rollercoaster Roll?* Paul Mason, 2012-05-01 Bold colourful readers with kid friendly characters and subjects they'd choose for themselves

The Science of Roller Coasters Karen Latchana Kenny, 2017-01-27 In this engaging title young readers learn about different forms of energy Potential and kinetic energy are explained as are gravity acceleration velocity  $g$  forces and centripetal force These properties are illustrated by the design and operation of roller coasters A fun experiment with potential and kinetic energy brings the science of energy to life F P W Type Nonfiction      **Make a Roller Coaster** Meg Gaertner, 2020-08 People have been riding thrilling roller coasters since the 1800s Gravity and kinetic energy make these rides exciting But roller coasters aren't just found at theme parks Smaller versions can be made at home Hills give energy to the car as it speeds along the track Learn how to make a roller coaster by using materials such as plastic cups marbles and tape Watch as your roller coaster zooms over hills and around loops      **Engineering Marvels: Roller Coasters: Dividing Fractions: Read-along ebook** Ben Nussbaum, 2020-11-11 Join Elizabeth and Zachary as they celebrate their birthday at an amusement park Along the way find out more about the different types of roller coasters These rides use lifts twists loops and gravity to deliver big time thrills Learn everything you've ever wanted to know about roller coasters as you practice dividing

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**Roller Coaster Ride** Michael Keith,2002 A roller coaster ride can be fun as you rush up and down curving left and twisting right Before you plan to go with your dad make sure he can take it **Roller Coasters** Jennifer MacKay,2012-10-19 Author Jenny MacKay takes readers on a wild ride through the history design fundamentals and scientific principles behind roller coasters Readers will learn how gravity and physical forces create the fastest amusement park attractions and how steel and wooden roller coasters are designed and constructed The final chapter focused on the roller coasters of the future describes the recent use of electromagnets and CAD technology **How a Roller Coaster Is Built** Kate Mikoley,2020-07-15 Anyone who has visited an amusement park has likely seen the hills and loops of a roller coaster For those who have felt the thrill of the ride it s often the excitement of that first drop or the speed that follows that keeps them coming back for more Before anyone can experience the adventure of a roller coaster a lot of hard work must go into building it Readers of this high interest resource will learn all about the science and mechanics behind the construction of roller coasters Aspiring engineers and amusement park enthusiasts alike will be captivated by this informative volume *Roller Coaster!* Paul Mason,2009-07-10 Describes the forces that act upon a car during a roller coaster ride *Riding the Roller Coaster* Clare Mishica,2006-01 Roller coasters are thrilling to ride but how do they work Learn about the basic forces of roller coasters as you visit famous coasters around the world **Curious George Roller Coaster** ,2007 Curious George wants to ride a roller coaster more than anything Page 4 of cover **Roller Coaster Science** Jim Wiese,1994 Describes the science behind such amusements as roller coasters swings bumper cars hot dogs curve balls and more Includes easy experiments to do Roller Coaster Design and Engineering Booksgeek,2024-03-11 Step right up to the enchanting world of roller coasters with Roller Coaster Designing and Engineering for Kids This delightful book is your child s ticket to discovering the awe inspiring universe of these adrenaline pumping marvels Imagine the joy on their faces as they flip through pages filled with the history science and artistry behind the roller coasters they adore Journey from the frosty historic ice slides in Russia to today s heart racing steel behemoths Watch your young ones eyes light up as they uncover how these thrilling rides are crafted to be both electrifying and safe learning about the physics that keeps them securely in their seats even when the world is upside down This book simplifies the intricate engineering behind roller coasters into engaging bite sized insights kids will adore They ll dive into the diverse world of coasters understand the pulse pounding physics of

gravity and momentum and get a sneak peek into how designers dream up these wild rides Plus they ll discover the importance of testing and safety seeing how engineers ensure the ride is perfect before anyone steps on board Ideal for the budding engineer or any kid who s ever dreamed of building their own roller coaster this book is a gateway to a love of science and imagination It s more than a gift it s a spark for curiosity a catalyst for learning and a fun filled adventure into the world of roller coaster engineering Bring Roller Coaster Designing and Engineering for Kids into your home and watch as your child embarks on an exhilarating educational journey      *Roller Coaster Science* Jim Wiese, 1994-01-01 Describes the science behind such amusements as roller coasters swings bumper cars hot dogs curve balls and more Includes easy experiments to do

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