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.

- What happens at the beginning of every roller coaster ride?
 You go up a very large hill and then go down it.
- 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).



 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.

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

Molly Ness

Roller Coaster Physics Answers:

Roller Coaster Physics Answers Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Roller Coaster Physics Answers**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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