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 Gizmo Answers**

**Lauren Gardner** 

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