

Student Exploration: Roller Coaster Physics

Vocabulary: friction, gravitational potential energy, kinetic energy, conservation



Using Knowledge Questions (the three MCQs) using the Gizmo, Emily gets into the roller coaster car, with her usual abjectly low mass. She's excited as the car slowly goes up the first long rise—100 m.

1. What happens at the beginning of every roller coaster ride?
The car coast (1) goes up a long hill.

2. Describe roller coaster cars going faster than the threshold 100.

Answer:

The roller coaster doesn't go faster than the 100 m/s because the total energy of the roller coaster coast is constant. Kinetic Energy

Warm Up

The Roller Coaster Physics Gizmo simulates a roller coaster with a toy car on a track that leads to an egg. The mass of the track is 100 kg. For the first experiment, use the default settings (100 m, 100 g, and 100 g). The 100 g is 0.1 kg.

1. Press Play (1) to launch the 100-g toy car down the track. Does the car break the egg? **No**

2. Click Speed (2) to see the 100-g car's speed. Does the car break the egg? **Yes**

3. Click Speed (2) to see the 100-g car's speed. Does the 100-g car break the egg? **Yes**



Roller Coaster Physics Exploration Sheet Answer Key

A Loxley



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