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on Mars Law of Conservation of
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Centripetal Force ~~Student Exploration~~
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Student Exploration: Roller Coaster

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Physics Vocabulary: 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.

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Physics (ANSWER KEY) Download

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Physics Vocabulary: friction,

gravitational potential energy, kinetic

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energy, momentum, velocity 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.

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~~Student Exploration—Roller Coaster
Physics (ANSWER KEY ...~~

Student Exploration: Roller Coaster
Physics (ANSWER KEY) 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

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the first experiment, use the default settings (Hill 1 = 70 cm, Hill 2 = 0 cm, Hill 3 = 0 cm, 35-g car).

~~Roller Coaster Physics Gizmo~~ Answers

Student Exploration: Roller Coaster
Physics. Vocabulary: friction,

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Physics Answers
Gravitational potential energy, kinetic energy, momentum, velocity. 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.

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~~Student Exploration: Roller Coaster
Physics (ANSWER KEY)~~

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

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experiment, use the...

~~Student Exploration Roller Coaster
Physics (ANSWER KEY ...~~

Roller Coaster Physics. Launch
Gizmo. Adjust the hills on a toy-car
roller coaster and watch what happens
as the car careens toward an egg (that

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Physics Answers
can be broken) at the end of the track. The heights of three hills can be manipulated, along with the mass of the car and the friction of the track. A graph of various variables of motion can be viewed as the car travels, including position, speed, acceleration, potential energy, kinetic energy, and

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~~Roller Coaster Physics Gizmo :~~

~~Lesson Info : ExploreLearning~~

Check out this Gizmo from

@ExploreLearning! Adjust the hills on a toy-car roller coaster and watch what happens as the car careens toward an

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egg (that can be broken) at the end of the track. The heights of three hills can be manipulated, along with the mass of the car and the friction of the track. A graph of various variables of motion can be viewed as the car travels, including position, speed, acceleration, potential energy, kinetic energy, and

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~~Roller Coaster Physics Gizmo:~~
~~Explore Learning~~

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Physics (ANSWER KEY ... The Roller
Coaster Physics Gizmo™ models a
roller coaster with a toy car on a track

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Physics Answers 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).

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Before we proceed any further with the analysis of what forces a person experiences on a roller coaster, we will assume that the roller coaster car does not experience any friction or air

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Physics Answers
resistance. With that in mind, there will be two forces that act upon the roller coaster car: the FORCE OF GRAVITY (F_{GRAV}) and the Normal Force (F_{NORMAL}). The normal force is directed in the direction of the track, while the gravitational force is always directed downwards.

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~~The Physics Of Roller Coasters »
Science ABC~~

Roller Coaster Physics. Adjust the hills on a toy-car roller coaster and watch what happens as the car careens toward an egg (that can be broken) at the end of the track. The heights of

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Physics Answers
three hills can be manipulated, along with the mass of the car and the friction of the track.

~~Roller Coaster Physics Gizmo Quiz~~
Answers

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Physics Roller Coaster Physics. Adjust

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the hills on a toy-car roller coaster and watch what happens as the car careens toward an egg (that can be broken) at the end of the track. The heights of three hills can be manipulated, along with the mass of the car and the friction of the track.

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~~Student Exploration Roller Coaster Physics Answers~~

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,

Download Free Student Exploration Roller Coaster Hill 3 = 0 cm, 35-g car).

~~Student Exploration: Roller Coaster Physics~~

Students begin by creating a mind map that illustrates the connections between physics concepts and energy. Students use a simulation and a set of

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handouts to carry out an investigation of the physics of roller coasters. During the closure activity at the end of this lesson, I ask students to construct a headline about the most important and challenging parts of today's lesson.

~~Ninth grade Lesson Roller Coaster~~

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Physics Roller Coaster Physics. Adjust
the hills on a toy-car roller coaster and
watch what happens as the car
careens toward an egg (that can be
broken) at the end of the track. The
heights of three hills can be

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manipulated, along with the mass of
the car and the friction of the track.

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Roller Coaster Physics Answers

Another important aspect of roller

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coaster physics is the acceleration the riders experience. The main type of acceleration on a roller coaster is centripetal acceleration. This type of acceleration can produce strong g-forces, which can either push you into your seat or make you feel like you're going to fly out ...

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