

Activity B:
Energy on a roller coaster

Get the Gizmo ready:

- Click **Reset**. Select the 50-g car.
- Check that the Coefficient of friction is 0.00.
- Set HSB 1 to 100 cm, and HSB 2 and 3 to 0 cm.



Question: How does energy change on a moving roller coaster?

1. **Observe:** Turn on **Show graph** and select **E vs t** to see a graph of energy (E) versus time. Click **Play** and observe the graph as the car goes down the track.

Does the total energy of the car change as it goes down the hill? no, it doesn't

2. **Experiment:** The **gravitational potential energy** (U) of a car describes its energy of position. Click **Reset**. Set HSB 2 to 60 cm. Select the **U vs t** graph, and click **Play**.

- A. What happens to potential energy as the car goes down the hill? it goes down
- B. What happens to potential energy as the car goes up the hill? it goes up

3. **Experiment:** The **kinetic energy** (K) of a car describes its energy of motion. Click **Reset**. Select the **K vs t** (kinetic energy vs. time) graph, and click **Play**.

- A. What happens to kinetic energy as the car goes down the hill? it goes up
- B. What happens to kinetic energy as the car goes up the hill? it goes down

4. **Compare:** Click **Reset**. Set HSB 1 to 60 cm, HSB 2 to 60 cm, and HSB 3 to 70 cm. Be sure the 50-g toy car is selected, and press **Play**. Sketch the **U vs t**, **K vs t**, and **E vs t** graphs below.



5. **Draw conclusions:** How are potential energy, kinetic energy, and total energy related?
when potential goes up kinetic goes down

(Activity B continued on next page)

Roller Coaster Physics Answer Guide

Camilla Rothe



Roller Coaster Physics Answer Guide:

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provided for teachers and lecturers evaluating a range of different formats for varying class sizes Features suggests numerous entertaining puzzles designed to motivate students to think about framing and solving unstructured problems discusses models for student engagement setting up puzzle clubs hosting a puzzle competition and warm up activities presents an overview of effective teaching approaches used in Puzzle based Learning covering a variety of class activities assignment settings and assessment strategies examines the issues involved in framing a problem and reviews a range of problem solving strategies contains tips for teachers and notes on common student pitfalls throughout the text provides a collection of puzzle sets for use during a Puzzle based Learning event including puzzles that require probabilistic reasoning and logic and geometry puzzles

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