

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? yes, it doesn't

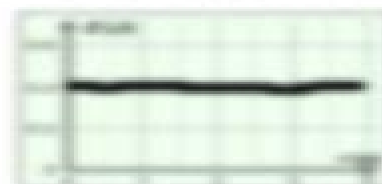
2. **Experiment:** The **gravitational potential energy** (U) of a car describes its energy of position. Click **Reset**. Set HSB 2 to 60 cm. Select the **U vs t** graph, and click **Play**.

- 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)

Answer Key Weston Walch Roller Coaster

Raffaela Di Napoli



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Table of Contents Answer Key Weston Walch Roller Coaster

1. Understanding the eBook Answer Key Weston Walch Roller Coaster
 - The Rise of Digital Reading Answer Key Weston Walch Roller Coaster
 - Advantages of eBooks Over Traditional Books
2. Identifying Answer Key Weston Walch Roller Coaster
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answer Key Weston Walch Roller Coaster
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Key Weston Walch Roller Coaster
 - Personalized Recommendations
 - Answer Key Weston Walch Roller Coaster User Reviews and Ratings
 - Answer Key Weston Walch Roller Coaster and Bestseller Lists
5. Accessing Answer Key Weston Walch Roller Coaster Free and Paid eBooks

- Answer Key Weston Walch Roller Coaster Public Domain eBooks
 - Answer Key Weston Walch Roller Coaster eBook Subscription Services
 - Answer Key Weston Walch Roller Coaster Budget-Friendly Options
6. Navigating Answer Key Weston Walch Roller Coaster eBook Formats
- ePub, PDF, MOBI, and More
 - Answer Key Weston Walch Roller Coaster Compatibility with Devices
 - Answer Key Weston Walch Roller Coaster Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Answer Key Weston Walch Roller Coaster
 - Highlighting and Note-Taking Answer Key Weston Walch Roller Coaster
 - Interactive Elements Answer Key Weston Walch Roller Coaster
8. Staying Engaged with Answer Key Weston Walch Roller Coaster
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answer Key Weston Walch Roller Coaster
9. Balancing eBooks and Physical Books Answer Key Weston Walch Roller Coaster
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answer Key Weston Walch Roller Coaster
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answer Key Weston Walch Roller Coaster
- Setting Reading Goals Answer Key Weston Walch Roller Coaster
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answer Key Weston Walch Roller Coaster
- Fact-Checking eBook Content of Answer Key Weston Walch Roller Coaster
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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