

Activity B:
Energy on a roller
coaster

Get the Gizmo ready:

- Click **Reset**. Select the **10-g** car.
- Check that the **Coefficient of friction** is **0.00**.
- Set **MB 1** to **100 cm**, and **MB 2** and **3** to **0 cm**.



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

1. **Display:** 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 decreases.

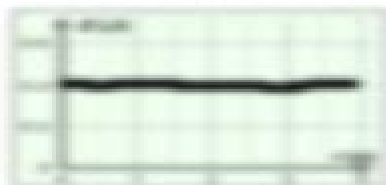
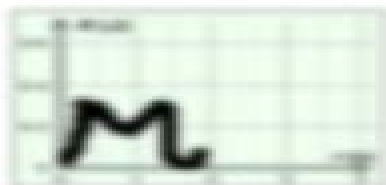
2. **Display:** The **gravitational potential energy** (*U*) of a car describes its energy of position. Click **Reset**. Set **MB 2** to **60 cm**. Select the **U** vs **t** graph, and click **Play**.

- 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. **Display:** 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. **Display:** Click **Reset**. Set **MB 1** to **60 cm**, **MB 2** to **60 cm**, and **MB 3** to **70 cm**. Be sure the **10-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 Gizmo Answer Key

AN Whitehead



Roller Coaster Gizmo Answer Key:

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