What factors seem to determine whether the car will break the egg? The speed of the car after it passes the first hill and the weight of the car.

Activity A: Get the Gizmo ready:

Roller coaster
speed • Click Reset
• Select the 35-g toy car.

_

Question: What factors determine the speed of a roller coaster?

- Observe: Set Hill 1 to 100 cm, Hill 2 to 0 cm, and Hill 3 to 0 cm. Be sure the Coefficient of friction is set to 0.00. (This means that there is no friction, or resistance to motion.)
 - A. Click Play, What is the final speed of the toy car? 442 9cm/s
 - Try the other cars. Does the mass of the car affect its final speed? No_____
- 2. Collect data: Find the final speed of a toy car in each situation. Leave the last column blank.

Hill 1	Hill 2	Hill 3	Final speed	Total height lost
40 cm	0 cm	0 cm	280.1cm/s	40 cm
40 cm	30 cm	O cm	280.1cm/s	40 cm
60 cm	50.cm	20 cm	280.1cm/s	40 cm
60 cm	0 cm	0 cm	343.1cm/s	60 cm
50 cm	45 cm	o cm	343.1cm/s	60 cm
90 cm	75 om	30 cm	343.1cm/s	60 cm

- Analyze: Look at the data carefully. Notice that it is organized into two sets of three trials.
 - A. What did each set of trials have in common? The final speed of the car in tests are the same.
 - B. Did hill 2 have any effect on the final speed? No
 - C. Label the last column of the table Total height lost. Fill in this column by subtracting the height of hill 3 from the height of hill 1.

Roller Coaster Physics Answers Explore Learning

Helen Caldwell, Stephen Cullingford-Agnew **Roller Coaster Physics Answers Explore Learning:**

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