

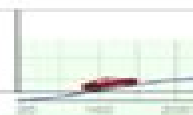
4. What factors seem to determine whether the car will break the egg? The speed of the car after it passes the first hill and the weight of the car. _____

Activity A:

Roller coaster speed

Get the Gizmo ready:

- Click **Reset**.
- Select the 35-g toy car.



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

1. **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. _____
- B. 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 | 0 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 |
| 60 cm | 45 cm | 0 cm | 343.1cm/s | 60 cm |
| 90 cm | 75 cm | 30 cm | 343.1cm/s | 60 cm |

3. **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

Daniel F McAuley



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