

Energy Skate Park Lab

SECTION 1 - Energy Transformation

Go to <http://phet.colorado.edu/> and type in the search bar: skate. Select **Energy Skate Park: Basics** and then **Run in HTML5**.

Click on the Intro tab/screen. Use the "U" shaped track and select the speed box so the speedometer shows up.

1. When does the skater have the most kinetic energy?
2. When does the skater have the most potential energy?

Now select the bar graph.

3. Explain how the bar graphs visually keep track of energy. Snip a picture of the bar graph at the top, at a point exactly half of the maximum height, and at the bottom of the track. Describe how the three types of energy, total, kinetic and potential change as the skater moves down the track.

Point	Top – max height	Mid point. – $h = \frac{1}{2}$ of max. height.	Bottom – min. height, $h = 0$	Description of Energy Changes
Snip of Bar Graph				

4. Once the skater is placed on the track (and when it moves up and down) does the total energy bar change heights? Explain why that is.

Now select the pie chart.

5. Explain how the pie chart visually keep track of energy. Snip a picture of the pie chart at the top, at a point exactly half of the maximum height, and at the bottom of the track. Describe how the three types of energy, total, kinetic and potential change as the skater moves down the track.

Point	Top – max height	Mid point. – $h = \frac{1}{2}$ of max. height.	Bottom – min. height, $h = 0$	Description of Energy Changes
Snip of Pie Chart				

6. How do pie charts represent the total amount of energy available? Does this representation follow the law of conservation of energy?
7. What are some advantages to representing the energy with bar graphs?
8. What are some advantages to representing the energy with pie charts?
9. Which do you prefer and why?
10. What can you do that will change the total energy in the skater/track system?

There are TWO – 2 – correct answers. Use the equation for Potential Energy to help you answer this question.

Continued on the next page
Continued...

Section 2 - Assessing Energy Transformation

Answer Key To The Skate Park Lab

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