

S&P2: Quick Review – Real-World Energy Mission: “Powering Up the Theme Park”

Scenario: You’ve been hired by a city and park to help redesign their rides and attractions to be more energy-efficient and exciting. They need your help analyzing energy, tracking energy transformations, and managing heat safely throughout the park.

1. Energy Data Dash – Kinetic & Potential Energy

An engineer is testing a new free-fall ride. The mass of the ride is 500 kg and it drops from a height of 40 m.

- a. What type of energy does the ride have halfway down and at the bottom?

- b. How do mass and speed affect kinetic energy?

- c. How do mass and height affect potential energy?

3. Energy Flow Argument – What’s Changing?

For each situation, name the **energy transformation** and support your answer.

- a. A toaster turns bread into toast:
Energy transformation:

Evidence or explanation:

- b. A flashlight is turned on during a dark ride:

Energy transformation:

Evidence or explanation:

2. Investigating Energy – Potential to Kinetic

You’re testing a rubber band launcher for a carnival game.

- a. Describe how you would investigate the transformation of potential to kinetic energy using a stretched rubber band.

- b. What observations would you expect to make?

4. Heat Transfer in Action

An engineer is testing a food warmer in the snack bar. Heat moves through metal plates and warms air inside.

- a. Describe the three types of heat transfer:

Conduction:

Convection:

Radiation:

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Lei Shi

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name bar.

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