AHAVA HOME LEARNING ACADEMY

Grade 4 Science | Unit 1 | Day 1

Energy Transfers

READ AND LEARN

Energy is transferred or transformed, not created from nothing. A lamp converts electrical energy mainly into light and thermal energy. A warm lamp demonstrates some transfer to surroundings.

DAILY PRACTICE

1. Identify lamp input energy.

2. Name two output forms.

3. Why does a lamp become warm?

4. Draw an arrow model of the transfer.