

ANSWER KEY

Energy Transformation

Energy is the ability to do work or cause change. Energy cannot be created or destroyed. Instead, it changes forms. This transformation is called conversion.

Each scenario describes energy as it converts between three main forms.

Use the words in the bank to identify the forms of energy throughout the conversion.

chemical

electrical

heat

light

mechanical

sound



1. The Kesters have solar panels on their roof that help power their house. Mr. Kester turns on the radio while getting ready to make dinner.

Preview

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