

Forms of Energy

Study Guide & Review Worksheets

Forms of Energy

Term to Know

- **Energy:** The ability to cause change

Energy Transfers

Energy can be transferred from place to place by sound, light, heat, electric currents, and moving objects.

Examples:

- Energy is radiated from the sun and is transferred to Earth by light
- When a bowling ball strikes a pin, the pin moves. The energy from the ball is transferred to the pin

Thermal

Energy of heat



Radiant

Energy that travels by waves



Mechanical

Energy an object has due to its position and motion. Also, known as the energy of motion



Electrical

Energy produced by the movement of charged particles



The Law of Conservation of Energy

Energy is conserved and can change forms but it cannot be created nor destroyed

Energy Transformations

Energy can be transformed from one form to another

Examples:

A motor transforms electrical energy into mechanical energy



A solar panel transforms radiant energy into electrical energy



Forms Of Energy Study Guide

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