

Chapter 15 Energy

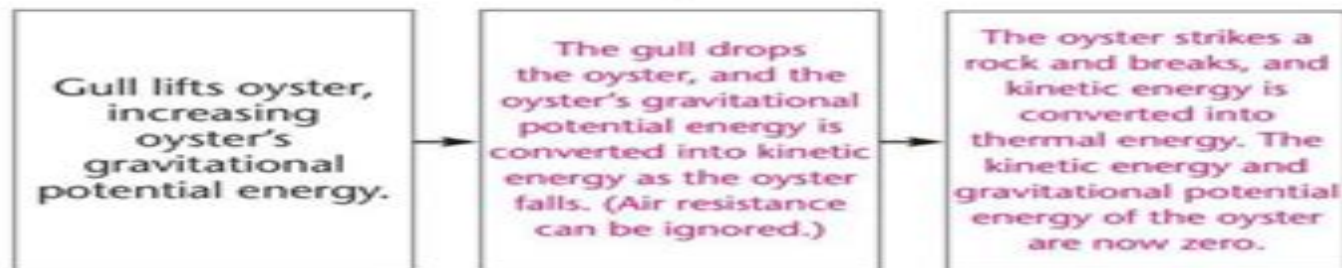
Section 15.2 Energy Conversion and Conservation

(pages 453–459)

This section describes how energy is converted from one form to another and presents the law of conservation of energy.

Reading Strategy (page 453)

Relating Cause and Effect As you read, complete the flowchart to explain an energy conversion used by some gulls to obtain food. For more information on this Reading Strategy, see the **Reading and Study Skills** in the **Skills and Reference Handbook** at the end of your textbook.

How Gulls Use Energy Conversions**Energy Conversion** (page 454)

1. Is the following sentence true or false? Energy can be converted from one form to another. true
2. When a wind-up toy is set in motion, elastic potential energy that was stored in a compressed spring is converted into the kinetic energy of the toy's moving parts.

Conservation of Energy (page 455)

3. What does the law of conservation of energy state? Energy cannot be created or destroyed.
4. A moving object slows down because friction causes a continual conversion of kinetic energy into _____. Circle the correct answer.

mechanical
energypotential
energythermal
energy

Section 15 2 Energy Conversion Answers

Arshad Iqbal



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