

SECTION
5-3 Energy Conversions

(pages 116-119)

KEY CONCEPTS

▲ One of the most common energy conversions involves the changing of potential energy to kinetic energy or kinetic energy to potential energy.

▲ All forms of energy can be converted to other forms.

Building Vocabulary Skills: Expanding Definitions

Using the following words, write a paragraph in which you discuss the meaning of the term **energy conversion**.

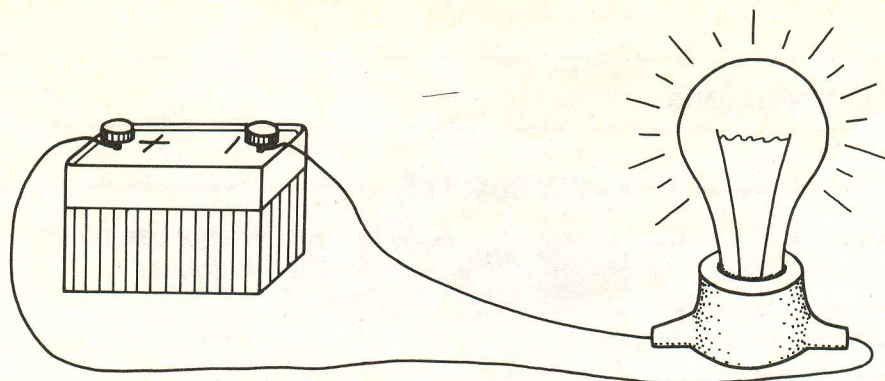
change potential forms kinetic

Tracking Energy Conversions: Understanding the Main Ideas

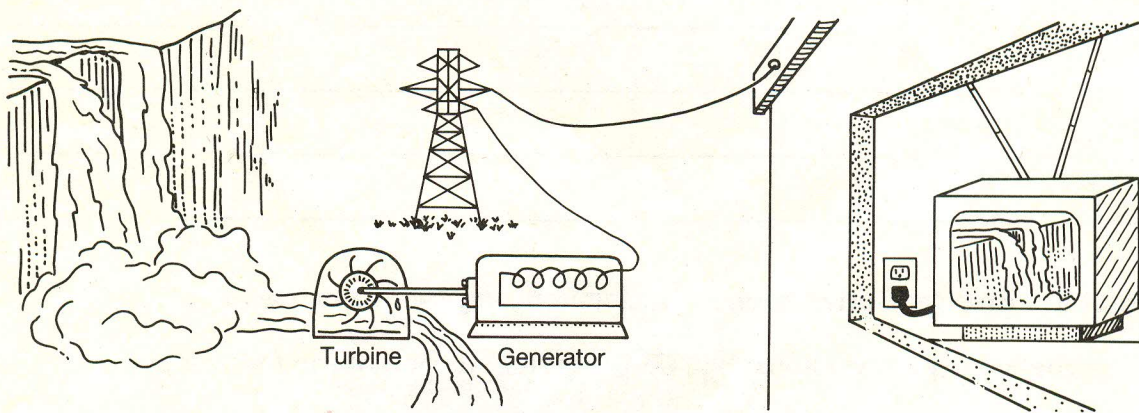
Describe the energy conversions that are occurring in each of the following situations.



1. _____



2.



3.
