# **Word Study Words and Definitions**

# **How Does a Waterfall Become Electricity?**

#### Lessons 21-25

## **Electricity**

e · lec · tric · i · ty (open, closed, closed, closed, suffix)

Electricity is a noun that means a form of energy caused by the flow of tiny particles called electrons and protons.

#### Waterwheel

wat · er · wheel (closed, r-controlled, vowel team)

Waterwheel is a compound noun that means a type of machine with flaps connected to a shaft that turns gears. The flaps are turned by running water. The gears are connected to other machines.

#### Dam

dam (closed)

Dam is a noun that means a structure that controls the flow of a river.

#### Reservoir

res · er · voir (closed, r-controlled, vowel team)

Reservoir is a noun that means a large body of water that can be used as a source of water for a town.

### Hydroelectric

 $hy \cdot dro \cdot e \cdot lec \cdot tric$  (open, open, open, closed, suffix)

Hydroelectric is an adjective that means power made from water.

#### Generator

**gen · er · a · tor** (closed, r-controlled, open, r-controlled)

Generator is a noun that means a machine that makes electricity.

# Lessons 26-26