

## **Plants Scavenger Hunt**

Plants grow in almost every part of the world. Learn more about plants by searching for them on the World Book Web and finding the answers to the following questions.

### Find It!

- 1. What are some plants that are *not* helpful to people?
- 2. What plant part makes most of the food the plant needs to live?
- 3. What substance in the leaves of a plant soaks up light during photosynthesis?
- 4. What is a taproot?
- 5. What are the three parts of a seed?

### Did You Know?

- ◆ The oxygen in the air we breathe comes from plants. Without plants, human beings could not survive.
- ◆ Scientists believe there are over 260,000 species of plants!
- ♦ Most of our most useful medicines are made from plants.
- ♦ The seeds of one coconut tree can weigh more than 20 pounds!

### Learn More!

- ◆ Click here to watch a video of a flower blooming! http://www.worldbookonline.com/advanced/extmedia?id=ar433620&st=plants&sc=4&em=vd000141
- Ready to put your plant knowledge to work? Learn about gardening! http://www.worldbookonline.com/kids/article?id=ar830709
- ◆ Tropical rain forests have more trees than any other place in the world. Click here to learn more!
  - http://www.worldbookonline.com/kids/article?id=ar831311
- Want to learn more about photosynthesis? Watch this short video! http://www.worldbookonline.com/advanced/extmedia?id=ar433620&st=plants&sc=6&em=am000080

# **Answer Key**

- 1. Weeds, poison ivy, poison oak
- 2. Leaves
- 3. Chlorophyll
- 4. The tap root is the main root of a plant that grows straight down.
- 5. Embryo, food storage, seed coat