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**Plants Scavenger Hunt – WORLD BOOK ADVANCED**

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 9 kilograms!

**Learn More!**

* Click here to watch a video of a flower blooming!  
  <http://www.worldbookonline.com/advanced/media?id=vd000141>
* Ready to put your plant knowledge to work? Learn about gardening!  
  <http://worldbookonline.com/advanced/article?id=ar217080>
* Tropical rain forests have more trees than any other place in the world.   
  Click here to learn about rain forests.  
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  Learn about Queensland’s Daintree rain forest!  
  <http://worldbookonline.com/advanced/article?id=ar755859>
* Want to learn more about photosynthesis? <http://worldbookonline.com/advanced/media?id=pc109974>

**Answer Key**

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