

All About Plants

Book 5

100

Expository Nonfiction

See TG or go Online



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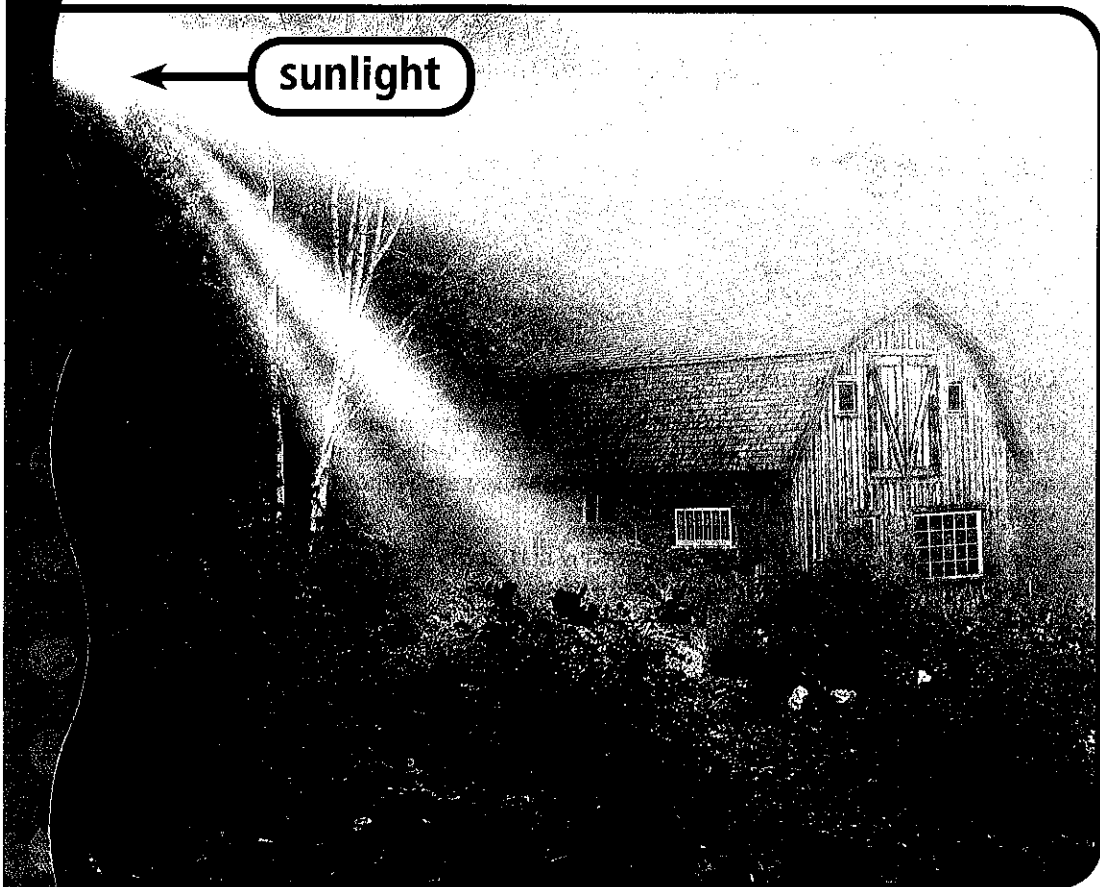
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Light and Air



Plants make their own food.
They need light to make food.



Plants also need air to make food.

Water



Plants need water to make food.

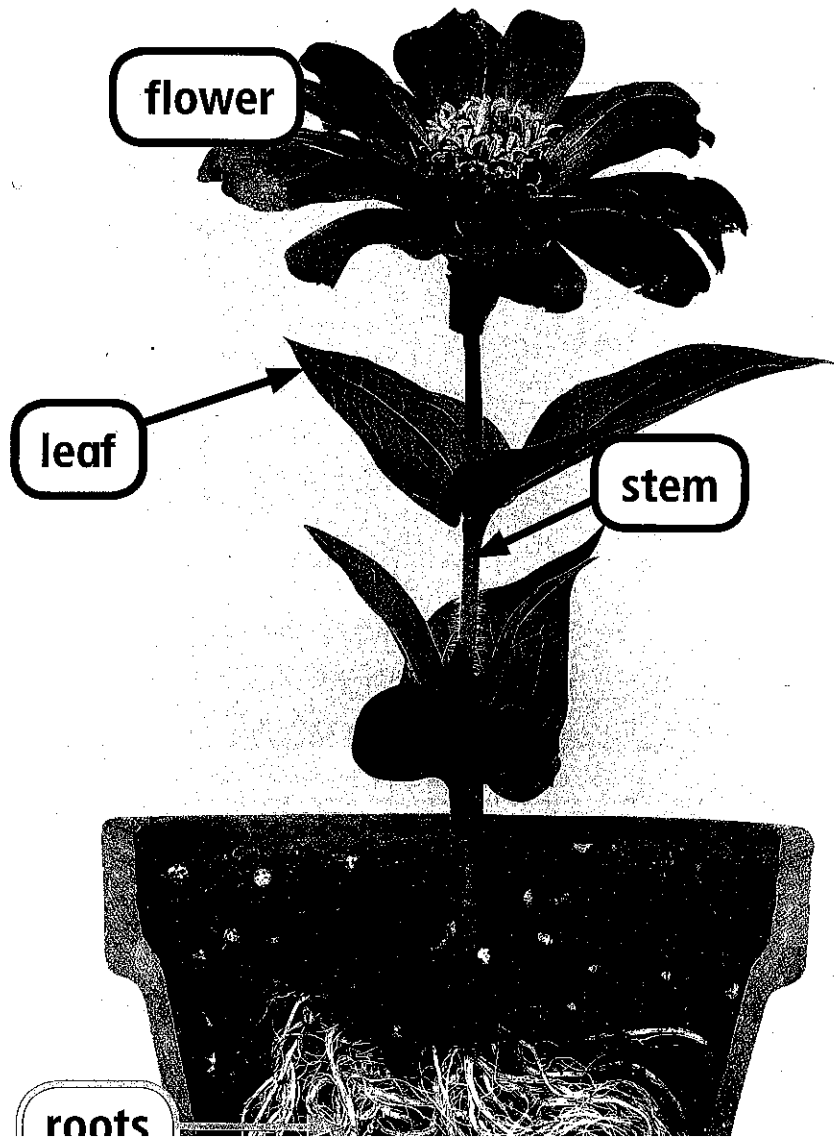
Nutrients



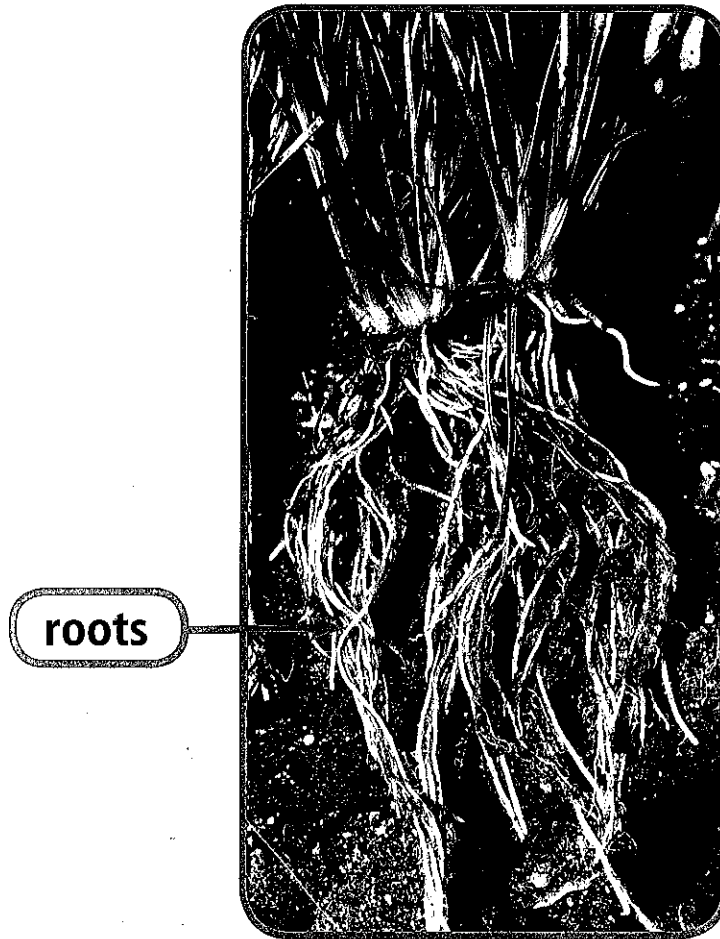
Plants need nutrients from soil, too.

Parts of a Plant

Plants have different parts.

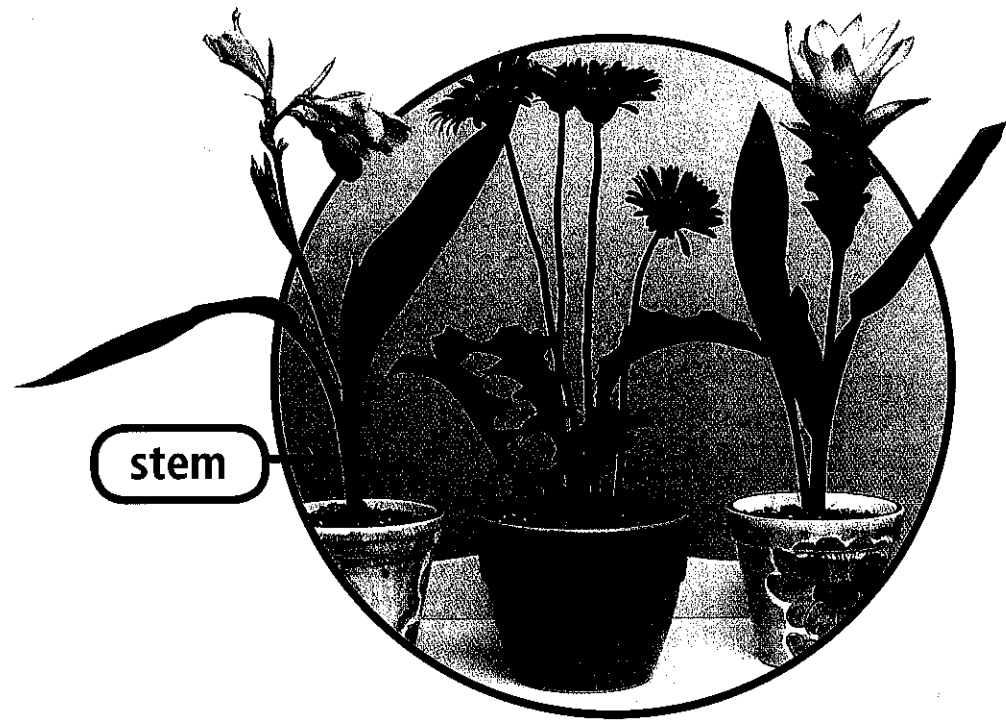


Roots



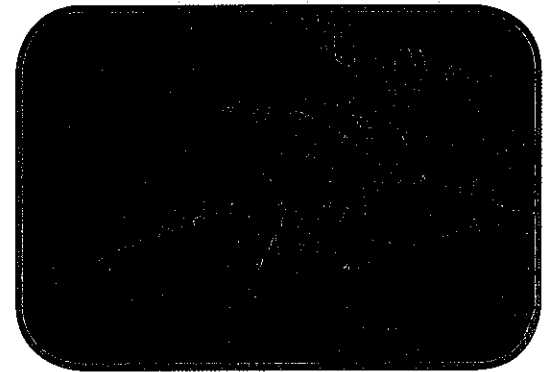
Roots take in water and nutrients.
Roots also help hold a plant in soil.

Stems

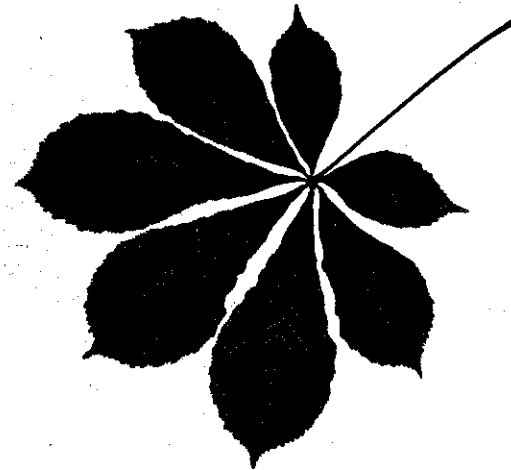
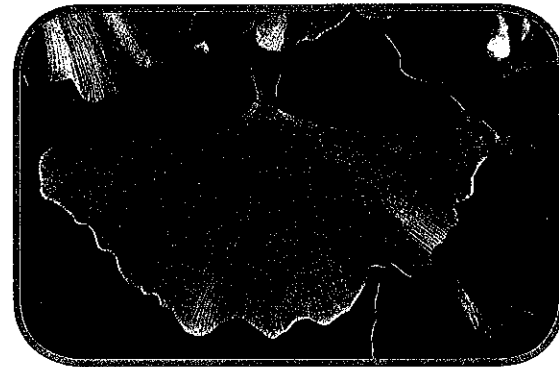


Stems hold up the plant.
Food and water move through stems.

Leaves



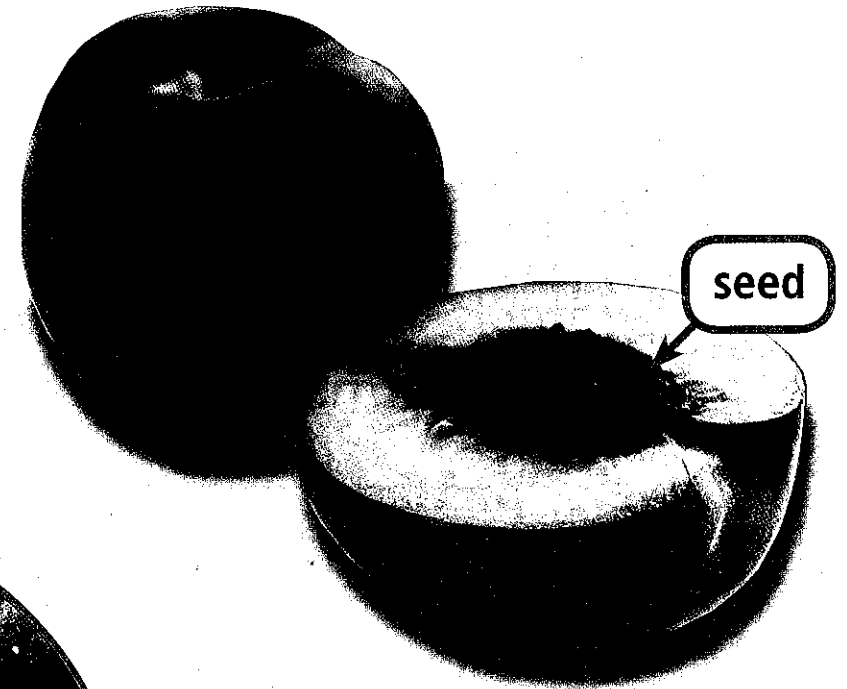
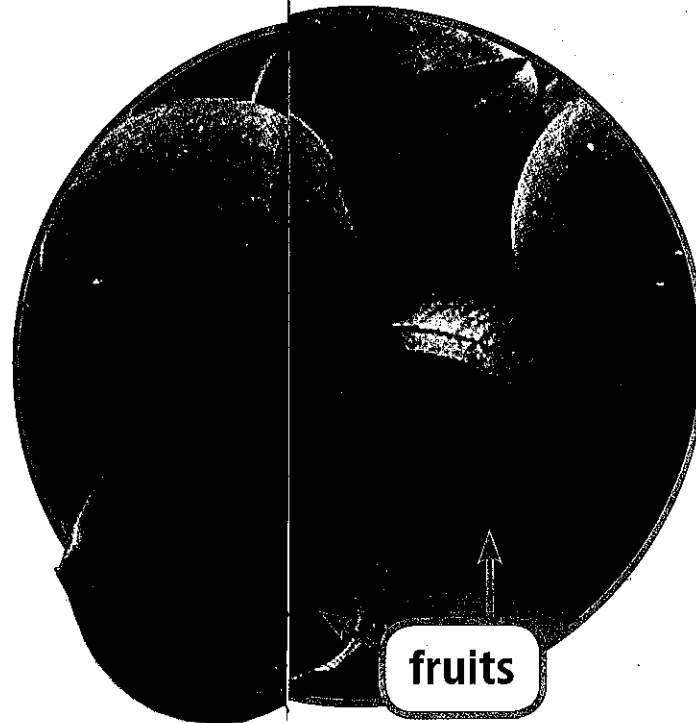
leaves



Leaves take in light and air.
Leaves use light and air to make food.

Flowers, Fruits, and Seeds

Many plants have flowers.
Flowers make fruits.



Seeds grow in the fruit.
New plants may grow from the seeds.

Vocabulary

sunlight, p. 2
nutrients, p. 5
roots, p. 7
stems, p. 8
leaves, p. 9
flowers, p. 10
fruits, p. 10
seeds, p. 10

Think About the Reading

- 1.** What have you learned about plants from reading this book?
- 2.** What more about plants would you like to learn?

Hands-On Activity

- 1.** Choose a plant to observe. It may be a plant at school or at home.
- 2.** Observe the plant each week. Draw the plant. Date each picture.

School-Home Connection

Tell a family member what you have read about plants. Talk with the family member about parts of plants.