

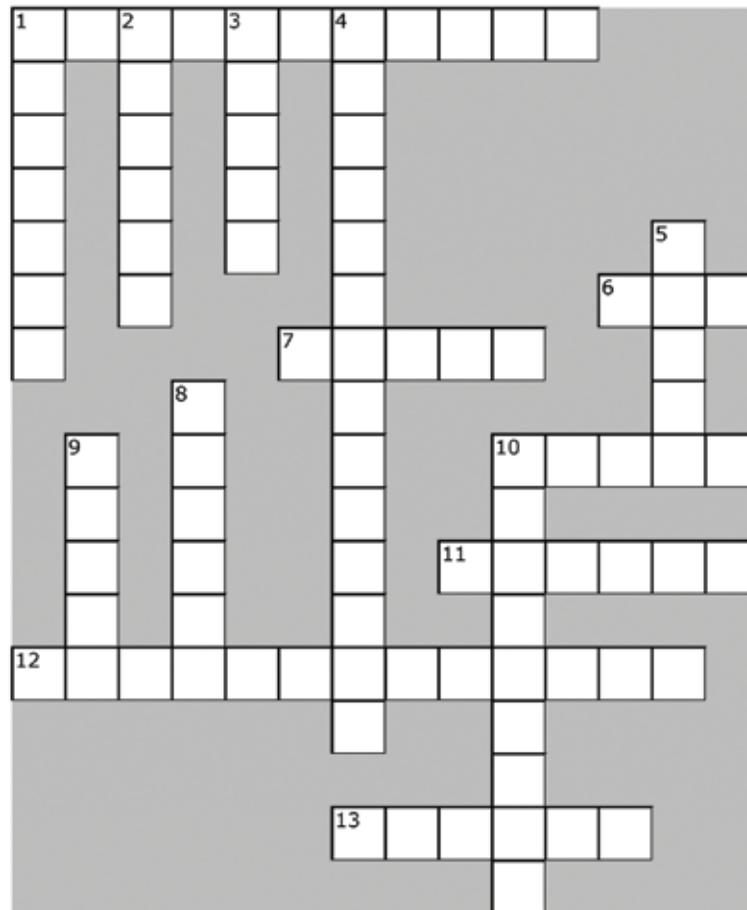


Forest Facts

HOW A TREE GROWS

Activity

Complete the puzzle with words from "How A Tree Grows."



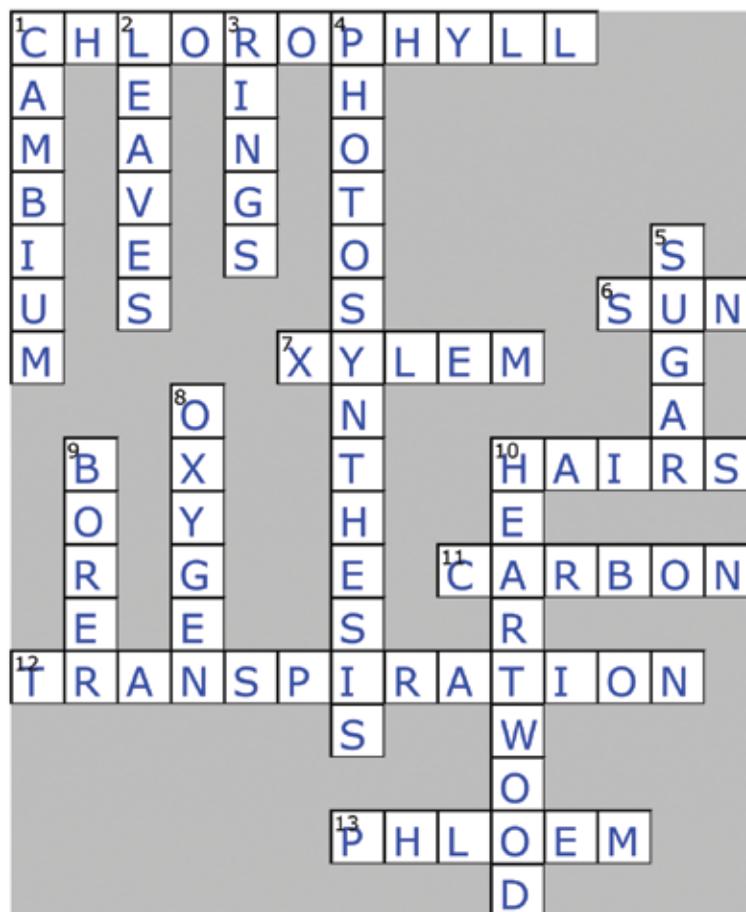
Across

- 1 It gives leaves their green color.
- 6 Energy source for photosynthesis
- 7 Vessels that carry water up from a tree's roots
- 10 Tiny tubes that absorb water are root _____.
- 11 A gas used to make a tree's food is _____ dioxide.
- 12 Release of water from a tree's leaves
- 13 Vessels that carry food from leaves to other tree parts

Down

- 1 Cell layer that makes new xylem and phloem
- 2 Where food is made in a tree
- 3 Count these to tell a tree's age.
- 4 How a tree makes its food
- 5 Type of food a tree makes in its leaves
- 8 Gas produced when a tree makes its food
- 9 A tool used to learn the age of a tree is an increment _____.
- 10 Xylem that is no longer active

ANSWER KEY



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