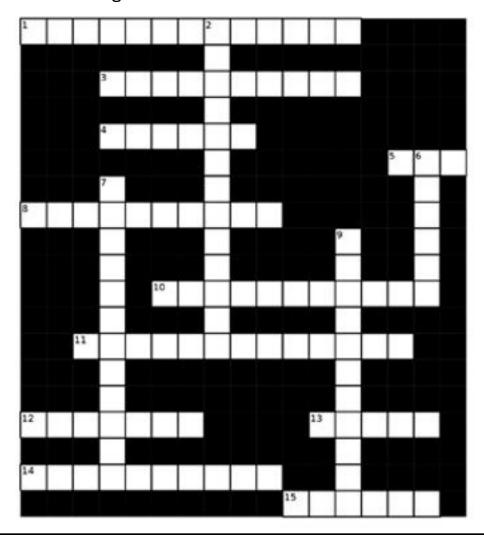


Activity Sheet: Crossword Puzzle

Forests and Climate Change

Instructions: Use the clues below to complete the crossword puzzle about forest and climate change.



Across

- 1. Long-term change in the earth's climate
- 3. Type of fossil fuel
- 4. Carbon dioxide is stored as ____ in plants.
- 5. Greenhouse gas used by plants to make food
- 8. Uncontrolled fire that destroys forests
- 10. Wearing away of topsoil
- 11. Cutting or removal of trees
- 12. Place where animals live
- Describes activities that cause an increase in CO2 emissions.
- 14. Gas which absorbs thesun's rays
- 15. Forests _____ radiation

from the sun.

Clues

Down

- 2. Gas released by forest fires
- 6. Gas produced by plants during photosynthesis
- 7. Impact of climate change caused by melting ice
- Made from the remains of plants and animals that have been decomposing for millions of years