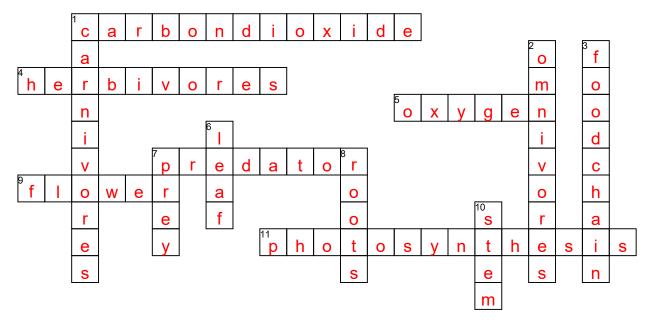
4th Grade Science Vocabualry Crossword Puzzle 14

1. Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

- What plants breathe. A chemical compound made up of molecules that each have one carbon atom covalently double bonded to two oxygen atoms.
- 4. Animals that mainly eat plants.
- The colorless, odorless, and tasteless gas (02 = two oxygen atoms = dioxygen) that humans breathe. It is the third most abundant chemical element in the universe.
- 7. An animal that hunts other living animals and eats them.
- 9. The reproductive part of a plant which produces seeds within a fruit.
- 11. The process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water.

DOWN

- 1. Animals that mainly eat other animals.
- 2. Animals that eat both plants and animals.
- 3. The sequence of the transfer of food energy from one organism to another in an ecological community.
- 6. Makes food using the sunlight.
- 7. The animal that is eaten by the predator.
- 8. Soak up nutrients and water from the soil.
- 10. Supports the plant, carries water for the leaves and flower, and holds up leaves to sunlight.

omnivores	carbon dioxide	predator	food chain
carnivores	herbivores	oxygen	stem
leaf	photosynthesis	roots	prey
flower			