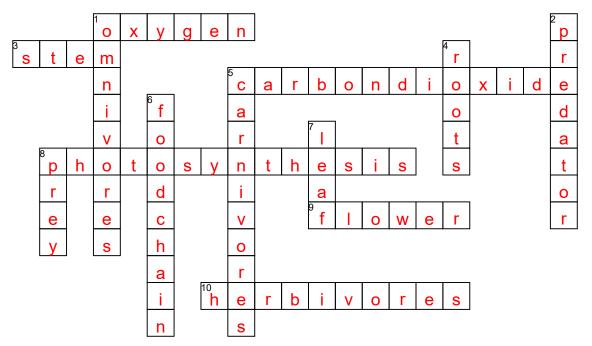
4th Grade Science Vocabualry Crossword Puzzle 4

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



ACROSS

- 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.
- 3. Supports the plant, carries water for the leaves and flower, and holds up leaves to sunlight.
- 5. What plants breathe. A chemical compound made up of molecules that each have one carbon atom covalently double bonded to two oxygen atoms.
- 8. The process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water.
- 9. The reproductive part of a plant which produces seeds within a fruit.
- 10. Animals that mainly eat plants.

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

DOWN

- 1. Animals that eat both plants and animals.
- 2. An animal that hunts other living animals and eats them.
- 4. Soak up nutrients and water from the soil.
- 5. Animals that mainly eat other animals.
- 6. The sequence of the transfer of food energy from one organism to another in an ecological community.
- 7. Makes food using the sunlight.
- 8. The animal that is eaten by the predator.