## 4th Grade Science Vocabualry Crossword Puzzle 4

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


## ACROSS

1. 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.
2. Supports the plant, carries water for the leaves and flower, and holds up leaves to sunlight.
3. What plants breathe. A chemical compound made up of molecules that each have one carbon atom covalently double bonded to two oxygen atoms.
4. The process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water.
5. The reproductive part of a plant which produces seeds within a fruit.
6. Animals that mainly eat plants.
food chain photosynthesis carbon dioxide
leaf
flower predator prey

## DOWN

1. Animals that eat both plants and animals.
2. An animal that hunts other living animals and eats them.
3. Soak up nutrients and water from the soil.
4. Animals that mainly eat other animals.
5. 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.
