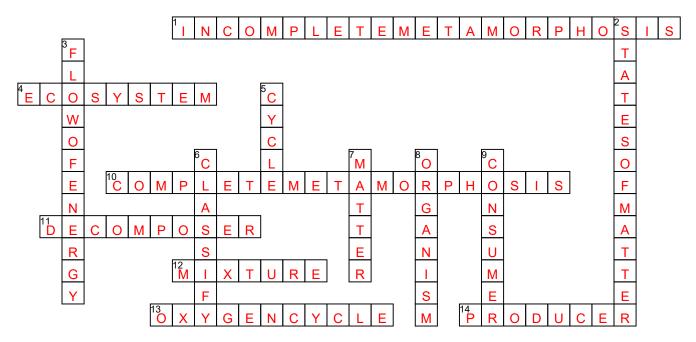
5th Grade Science Vocabulary Crossword Puzzle 5

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



ACROSS

- A type of metamorphosis in which an insect hatches from an egg and then goes through several nymphal stages finally moulting into an adult form.
- 4. All living and nonliving things that interact with each other in an environment.
- 10. Life cycle of many insects with four stages: egg, larva, pupa, adult.
- 11. An organism that breaks down dead plants and animals. This allows nutrients to go back into the soil to be reused.
- 12. Two or more substances put together that can be easily separated.
- 13. Refers to the movement of oxygen through the atmosphere, biosphere and the lithosphere.
- 14. An organism that makes its own food using energy from the sun through a process called photosynthesis.

DOWN

- 2. Solid, liquid, and gas.
- The arrows between organisms in a food chain or food web that show the flow of energy. The arrow points to the organism that is receiving the energy.
- 5. Recurring series of events that happens in nature.
- 6. To sort into groups by characteristic or property.
- 7. Anything that has mass and takes up space.
- 8. Any living thing.
- 9. An organism that must eat another organism in order to get energy to survive.

ecosystem
producer
matter
classify
states of matter

organism incomplete metamorphosis flow of energy consumer oxygen cycle

cycle complete metamorphosis decomposer mixture