## 5th Grade Science Vocabulary Quiz 13

- Any living thing.
   A.producer B.classify C.cycle D.organism
- 2. B An organism that makes its own food using energy from the sun through a process called photosynthesis.

  A.matter B.producer C.states of matter D.organism
- 3. D Refers to the movement of oxygen through the atmosphere, biosphere and the lithosphere.

  A.incomplete metamorphosis B.decomposer C.flow of energy D.oxygen cycle
- 4. D An organism that must eat another organism in order to get energy to survive.

  A.oxygen cycle B.matter C.decomposer D.consumer
- 5. A An organism that breaks down dead plants and animals. This allows nutrients to go back into the soil to be reused.

  A.decomposer B.complete metamorphosis C.organism D.flow of energy
- 6. D All living and nonliving things that interact with each other in an environment.

  A.producer B.flow of energy C.complete metamorphosis D.ecosystem
- 7. B Recurring series of events that happens in nature.

  A.matter B.cycle C.mixture D.producer
- 8. B Life cycle of many insects with four stages: egg, larva, pupa, adult.

  A.consumer B.complete metamorphosis C.flow of energy D.cycle
- 9. A Solid, liquid, and gas.
   A.states of matter B.incomplete metamorphosis C.mixture D.flow of energy
- 10. C To sort into groups by characteristic or property.

  A.producer B.incomplete metamorphosis C.classify D.oxygen cycle
- 11. A 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.

  A.flow of energy B.classify C.states of matter D.consumer
- 12. B 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.

  A.mixture B.incomplete metamorphosis C.ecosystem D.organism
- 13. C Two or more substances put together that can be easily separated.

  A.complete metamorphosis B.incomplete metamorphosis C.mixture D.cycle
- 14. D Anything that has mass and takes up space.
  A.mixture B.cycle C.consumer D.matter