

5th Grade Science Vocabulary Matching 13

Write the word that best matches each definition or clue.

1. _____ An organism that breaks down dead plants and animals. This allows nutrients to go back into the soil to be reused.
2. _____ Life cycle of many insects with four stages: egg, larva, pupa, adult.
3. _____ Any living thing.
4. _____ An organism that makes its own food using energy from the sun through a process called photosynthesis.
5. _____ Solid, liquid, and gas.
6. _____ An organism that must eat another organism in order to get energy to survive.
7. _____ Refers to the movement of oxygen through the atmosphere, biosphere and the lithosphere.
8. _____ To sort into groups by characteristic or property.
9. _____ 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.
10. _____ Anything that has mass and takes up space.
11. _____ All living and nonliving things that interact with each other in an environment.
12. _____ Recurring series of events that happens in nature.
13. _____ Two or more substances put together that can be easily separated.
14. _____ 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.

producer

organism

decomposer

cycle

classify

mixture

states of matter

matter

complete metamorphosis

consumer

oxygen cycle

ecosystem

incomplete metamorphosis

flow of energy