

5th Grade Science Vocabulary Quiz 5

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