

5th Grade Science Vocabulary Matching 1

Write the word that best matches each definition or clue.

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

flow of energy

ecosystem

states of matter

consumer

incomplete metamorphosis

mixture

matter

producer

cycle

organism

oxygen cycle

decomposer

complete metamorphosis

classify