

Living and Non-Living Things

Class 3 • Science • Worksheet (illustrative sample)

Worksheet for Class 3 Science: Living and Non-Living Things.

Questions

1. List four main characteristics of living things.
2. How do fish breathe underwater?
3. How do plants breathe?
4. Give two examples of natural non-living things and two human-made non-living things.
5. Why is a cloud considered non-living even though it changes size and moves?
6. Name the process by which living things produce young ones of their own kind.
7. What do plants need to prepare their food?
8. Classify as Living or Non-living: Rose plant, Stone, Butterfly, Smartphone, Kitten, Raindrop.

Answer Key

1. They grow, need food/water, breathe, and reproduce.
 2. Fish breathe using gills to take in dissolved oxygen from water.
 3. Plants breathe through tiny microscopic pores on their leaves called stomata.
 4. Natural non-living: Mountain, river. Human-made non-living: Table, plastic bottle.
 5. A cloud moves with wind and grows by collecting water vapour, but it has no cells, does not breathe, eat, or reproduce.
 6. Reproduction.
 7. Sunlight, water, carbon dioxide (air), and chlorophyll.
 8. Living: Rose plant, Butterfly, Kitten. Non-living: Stone, Smartphone, Raindrop.
- Need help with this topic? Book a free 1:1 demo class at expertguru.net