Science. Chapter 1. Class III

Living and Non Living Things

Answer the following questions.

1. How do living things breathe?

Ans- Living things like human beings and many animals breathe through lungs. Fish breaths through gills. Frogs breathe through skin and lungs. Plants breathe through stomata.

2. What is a life cycle? Explain with an example.

Ans- All living things born, they grow up, reproduce and die. This is called life cycle. Ex- Butterflies->eggs->caterpillars->pupa->butterfly.

3. Write the difference between the living things and non-living things.

Ans-

Living Things

- 1. Living things grow.
- 2. They move on their own.
- 3. They need food.
- 4. They need year to breathe.
- 5. They feel and response to the changes around them.

Non Living Things

- 1. None- living things do not grow.
- 2. They do not move on their own.
- 3. They do not need food.
- 4. They do not need air to breathe.
- 5. They do not feel the changes around them.

4. How are living and non-living things similar?

Ans- Living things and nonliving things are similar as they both need energy to live. Living things get energy from food they eat and nonliving things get energy from fuel.

5. How do living things respond to the changes in the surroundings?

Ans- Living things respond to the changes in the surrounding through their sense organs.

6. Give few examples of natural and man-made materials.

Ans- Natural materials- moon, tree.

Man-made materials- table, chair.