



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION
27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

ANSWER: WORKSHEET- 1 1st Term

Class: 3

Subject: SCIENCE

Date: 02.07.2020

LIVING AND NONLIVING

1. Answer the following questions.

a. Define 'sense organs. How many sense organs do we have? Name them along with their use.

Ans. Sense organs are parts of our body that help us to see, hear, smell taste or feel, they make us aware of the changes taking place in our surroundings.

We have five sense organs. Eyes to see, nose to smell, ears to hear, tongue to taste and skin to feel.

b. What are the characteristics of living things?

Ans. The Characteristics of Living things are as follows

- Living things need food and water to live.
- Living things can breathe.
- Living things can grow.
- Living things can move from place to place.
- Living things can feel and respond to changes around them.
- Living things can have babies.
- Living things grow old and die.

c. Why do living things move from place to place? Different living things have different body parts to move from one place to another. Explain with the help of examples. Which living things cannot move on their own?

Ans. Living things move from place to place in search of food and to escape from their enemies. Different living things have different body parts to move from one place to another for example, leopards and buffaloes use their legs to move, birds and insects use their wings and fishes use their fins and tails to move.

Living things like plants cannot move on their own.

d. What are the differences between living things and non-living things?

Ans. The differences between living and non-living things are

| Living things | Non- living Things |
|---|--|
| a. Living things can move on their own except plants. | a. Non-living things cannot move on their own. |
| b. Living things grow. | b. Non-living things do not grow. |
| c. Living things breathe | c. Non-living things cannot breathe. |
| d. Living things need food and water to live. | d. Non-living things do not need food and water to live. |
| e. Living things reproduce | e. Non-living things do not reproduce |
| f. Living things feel and respond to changes around them. | f. Non-living things do not feel and respond to changes around them. |
| g. Living things grow old and die. | g. Non-living things do not grow old and die. |