



CLASS: III

Subject: Science

Date: 09/05/2020

Topic: Answer Keys For Worksheets 1, 2, 3 & 4

Please self check your answers with the help of your parents from this answer key provided to you.

WS---- 1(27/4/20)

Q. What are living things? Give examples.

A. The term living things refers to the things that are now or once were alive.

OR

Living things are those which can eat, breathe, grow, move, reproduce and finally die. Eg:-- Human beings, plants, animals.

Fill ups----

1. Living things give birth to their young ones.

2. Humans/plants/animals is a living thing.

WS--2 (28/4/20)

Q. Fill ups-----

1. All living things eat and grow.
2. Animals move with their limbs.
3. Birds fly using their wings.
4. Snakes crawl using their muscles and plates.
5. All living things change in their appearance as they grow.

Q. True or false---

1. False
2. False
3. True
4. True

WS--3 (29/4/20)

Q. Why do living things move?

A. Living things move in search of food and shelter.

Q. How do living organisms move?

A. Different living organisms move in different ways---

- a. Human beings--legs
- b. Plants--change their positions as per the position of the sun.
- c. Four legged animals----limbs
- d. Birds---wings
- e. Snakes---plates and muscles
- f. Fish----fins

Q. How do non living things move?

A. Non living things cannot move by themselves, they change their positions when human beings shift them from one place to another.

Q. In what ways do living things breathe?

A. Different living things breathe in different ways----

- a. Human beings--nose

- b. Fish---gills
- c. Plants----stomata
- d. Animals----
 - a. Four-legged animals----lungs
 - b. Amphibians(frogs)- moist skin
 - c. Birds and reptiles---lungs.

Q. Do all living things breathe?

A. Yes, all living things breathe.

Q. Why do living things breathe oxygen?

A. We breathe in oxygen in order to live and give out carbon dioxide which plants use to make their food.

Fill ups----

1. Fish breathe with their gills.
2. Living things reproduce to give birth to their young ones.

Q. How do different living things reproduce?

A. Different living things reproduce in different ways----

- a. Human beings, four-legged animals give birth to their young ones.
- b. Birds, reptiles, fish lay eggs.
- c. Plants reproduce from their seeds, leaves, stem cuttings, etc.

Q. How do living things feel the changes around them? Give examples

A. Living things feel the changes around them through their sensory organs like eyes, ears, nose, skin, tongue. Eg---- when we touch any hot objects we immediately remove our hands.

Q. Is seed a living thing?

A. Yes, seed is a living thing.

Q. How do plants breathe?

A. Plants breathe with the help of small pores present on the underside of their leaves called stomata.

Q. How do plants make their food?

A. Plants make their food with the help of sunlight, air, carbon dioxide and water.

Q. What is photosynthesis?

A. Photosynthesis is a process of making food by the plants with the help of carbon dioxide, water, air and sunlight.

Q. Why do we need food?

A. We need food to live as well as to grow.

Q. What kind of food do goats, cows, deer eat?

A. These animals are herbivores, so they eat plants, grasses and leaves.

Q. What do human beings eat?

A. As human beings are omnivores, so they eat both meat, fish, egg and vegetables.

Q. Name the sense organs that help us to feel.

A. Our sense organs like eyes, ears, nose, tongue and skin help us to be aware of our surroundings and the changes around us.

Q. How do insects feel?

A. Insects like cockroaches and butterflies feel with the help of antennae.

Q. How do plants feel?

A. Plants feel changes around them. For eg- leaves of Mimosa plant(touch me not) feels and responds to touch.

Define----

1.Reproduction-----Reproduction is a process of giving birth to their young ones. For eg---- Humans and animals give birth to their young ones. Birds and some reptiles lay eggs to give birth to their young ones.

2. Photosynthesis --- Photosynthesis is a process by which plants make their own food with the help of carbon dioxide, water, air and sunlight.

WS---4(30/4/20)

Q. What are non-living things?

A. Non living things are those which can not perform any activity like living things.

Q. Do non-living things show activities like living things?

A. No, non-living things can not show activities like living things.

Q. True or false---

a. True

b. False

c. False

d. False

Q. Classify the living and non-living things----

Living Things----- Parrot, boy, lion, snail, tree, cat

Non-living Things-----Table, chair, air, sun, bag, book, burger

Q. Match the following

a. Cow-----grass

b. Hen-----seeds

c. Lion-----deer, other animals

d. Frog-----insects

e. Elephant-leaves and stems

You can go through the following

You tube apps-----

1. You tube app MBD Alchemie

2. You tube app Periwinkle

3. You tube Victor Buendia

