

CLASS – 5

SUJECT-SCIENCE

TOPIC: ANIMAL LIFE (VARYING LIFESTYLES IN ANIMALS) CHAPTER-2

SYPNOSIS:-

- Like plants, animals also live in different types of surroundings on land, in water and in air.
- To suit their habitat animals have special structures for breathing, feeding and movement.
- Different animals breathe in oxygen in different ways.
 - ✦ Through lungs
 - ✦ Through tubes
 - ✦ Through gills
- Different animals eat different types of food. Their feeding habits depend on the type of food they eat. They are:-
 - ✦ Herbivorous Animals
 - ✦ Carnivorous Animals
 - ✦ Omnivorous Animals
 - ✦ Insectivorous Animals
 - ✦ Nectarvorous Animals
- Different types of animals have different types of limbs.
- Animals use their limbs to procure food, to move about from place o place, to protect themselves from enemies and to help in building their homes.
- Humans have an upright posture. They have two pairs of:-
 - ✦ Hindlimbs or legs
 - ✦ Forelimbs or arms
- Some animals migrate from one place to another due to scarcity of food, unfavourable climatic conditions, search for nesting ground and breathing purposes.

I. Name them:-

1. Two animals which swallow their prey as a whole.
2. Two insects which walk by means of their legs.
3. Two animals having long and slender legs.
4. Two chewing animals.
5. A tiny creature which breathes through the surface of the skin.
6. It is used to walk and run.

II. Fill in the blanks:-

1. Human have an _____.
2. Turtles and tortoise have feet shaped like _____.

3. Butterfly has a long, pointed sucking tube, called _____.
4. The blood of insects does not have an oxygen carrier called _____.
5. Mammals have a _____ through which they breathe.

III. Answer the following questions:-

1. What is called an environment?
2. What do you mean by migration? Mention two conditions which compel the animals to migrate.
3. Name and define the different types of animals based on their feeding habits with examples.
4. How do snakes move?
5. What are the uses of limbs in animals?
6. Discuss the role of oxygen through lungs in animals?

IV. Complete the following exercises at the end of the chapter:-

Exercise A.(No. 1,2,4,5) On Pg-25

Exercise C,D and E(All) On Pg- 26

V. Draw the diagram of a fish which has been attached to the Answer Key .

VI. The most advanced of all animals on Earth-The Humans (you may stick your own photograph).

Please refer to the link below:- 

<https://youtu.be/shn0YAe3LmY>

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