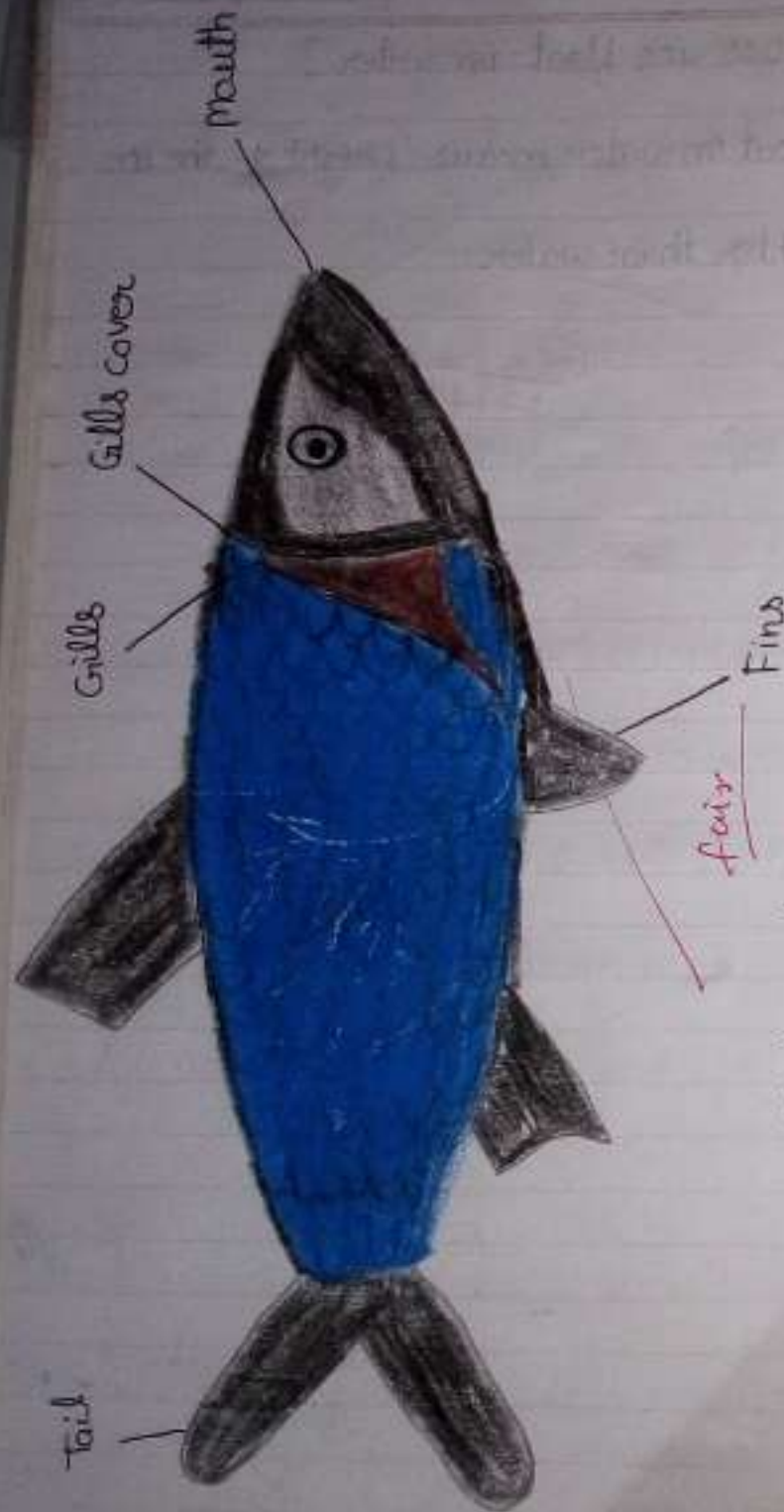




Fish external structure.

chapter-7

Aquatic Life

Short answer question

Q-1 Name some aquatic plants?

Ans Lotus plant and water lily plants are aquatic plants.

Q-2 What are amphibians? name two amphibians.

Ans Animals that live both in water and land are called amphibians Ex- frog and crocodile.

Q-3 How do flippers help the crabs?

Ans flipper help the crab to swim by pushing the water back.

Q-4 Name two aquatic mammals?

Ans Whale and dolphins are aquatic mammals.

Long answer

Q-1 Write the different categories of animals on the basis of their habitat?

- Ans ① Aquatic animals → Animal that live in water are called aquatic animals.
- ② Arboreal animal → Animal that spend most of their time on trees.
- ③ Amphibians animal → that live both in water and land amphibians → Ex → frog and crocodile.

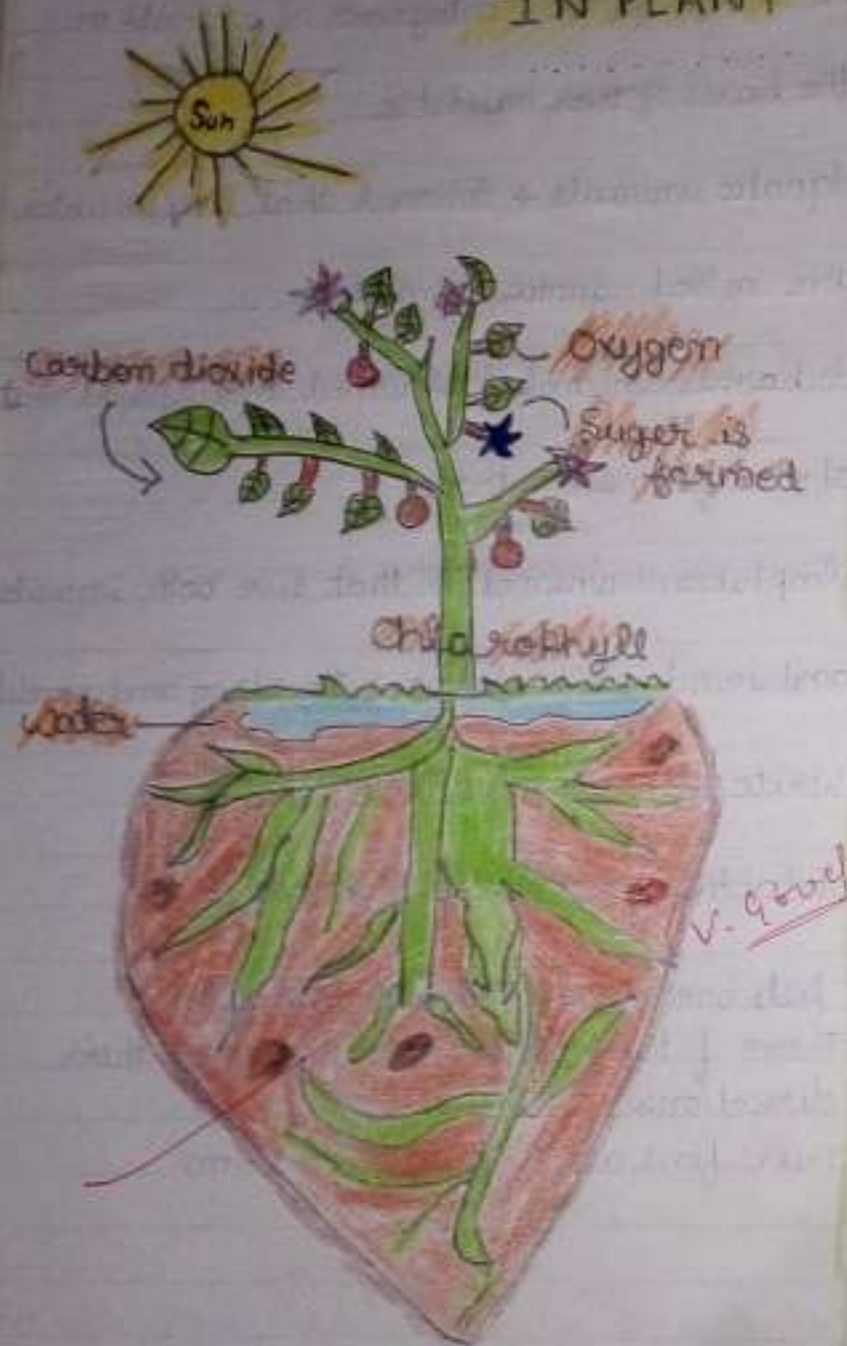
Q-2 Write the adaptive features of fish.

Ans Adaptive features of fish are :-

- ① fish breathe in water through gills.
- ② Their tails help them to change their directions.
- ③ Their fins also help them to swim.

 11/5/19

8 July 19 PHOTOSYNTHESIS IN PLANT



8 July 2019

Chapter-2

Food Production and Plant

Q-1 Define Photosynthesis?

Ans The process of making food with the help of air, water and sunlight.

Q-2 What are parasites?

Ans Organisms that live in or on the body of other organisms are called parasites.

Q-3 What are the insectivorous plants? Give example.

Ans Some plants that can eat insects are called insectivorous plants. Ex - Venus flytrap.

Q-4 What is food web?

Ans The network of interconnected food chains form a food web.

Q-4 What is the role of decomposer?

~~Ans Organisms that die in an environment~~

Ans Decomposers are the cleaning agent of environment they break complex substance of dead organisms into simple substance to obtain their food

Q-52 What do you mean by herbivore, carnivore and omnivore?

Ans Herbivore - Animal that can eat only plants are Herbivore ex - cow

Carnivores - Animal that can eat only flesh of other animals are carnivores ex - Lion

Omnivores - Animal that can eat both plants and flesh are omnivores ex - crow

Hot

Q-1 Why Leaves are known as Kitchen of a Plant?

Ans Leaves are known as Kitchen of Plant because

FOOD CHAIN

Digham

In Grass land

Grass



Producer



Grasshopper

Primary Consumer



Frog

Secondary Consumer



Snake

Tertiary Consumer



Hawk

Top level Consumer

they prepare food for the plant.

Q-2 Observe the food chain?

Grass → Deer → Lion what will happen if the number of deer increases in a food chain grass will become less and all deer will not get

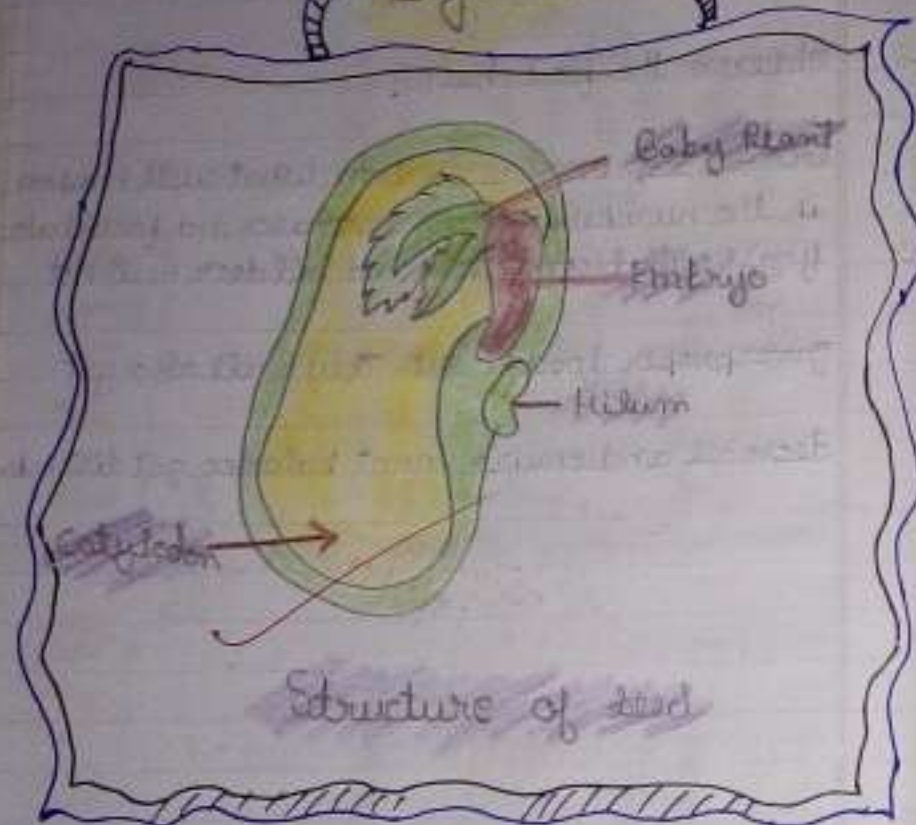
proper food to eat. They will also get decrease and environment balance get disturb.

Simran
15/7/19

7.9.19

Date ~~7.9.19~~ Page ~~1~~

Diagram



Chapter-8

Germination of Plant

Short answer questions.

Q-1= What do you mean by germination of seeds?

Ans The process in which the seed is grown into a seedling is called germination.

Q-2= Name two plants that ~~reproduce~~ reproduce by roots?

Ans Sweet potato and carrot.

Q-3= Define embryo?

Ans Baby Plant inside the seed is called embryo.

Q-4= Name two plants that ~~reproduce~~ reproduce by vegetative propagation by roots?

Ans Sweet Potato and carrot.

Long answer

Q-1= What is vegetative reproduction? Explain its various ways.

Ans The reproduction part of the plant from the leaves, stem and root of the parent plant is called vegetative propagation.

- ① Vegetative Propagation by roots.
- ② Vegetative propagation by stem.
- ③ Vegetative propagation by leaves.
Vegetative propagation by underground stem

Q-2 What are the agents of dispersal of seeds?
Explain them?

Ans Wind, water, ~~and~~ animal and explosion of fruit.

① Wind - small and light seeds are dispersed by wind.

② Water - ~~some~~ some plants that live in or near water have floating devices which enable them to float from one place to another. Ex - fruit of ~~from one~~ coconut and lotus.

③ Animal - Some seeds stick to the bodies of animal and clothes of human and are carried away
Ex - Spear grass

④ Explosion of fruit - Some fruit explode drying and their seed scatter Ex - Pea seed and ~~the~~ balsam seeds.

Hots

Q-1 Why is seed dispersal an important Process

Ans Some Plants do not move. So nature has developed ways to scatter their seeds through wind, water, animals and explosion for growth.

Q-2 Why seed kept in airtight container does not germinate?

Ans Germination need air, water and sunlight.

Simran
26/8/19