

SCIENCE NOTES

UNIT # 6: HABITATS

LESSON 4: CARNIVORES AND FOOD CHAIN

LESSON 5: WILD LIFE AROUND THE SCHOOL

LESSON 6: POND LIFE

LESSON 7: LIFE BY THE SEA

1-HARDWORDS

1. Sea shore
2. Tides
3. Protection
4. Predator
5. Cracks
6. Crevices

2-MATCH THE FOLLOWING

- | | | |
|---------------------|---|---------------------------|
| 1. Butterflies | - | Climbing plants (5) |
| 2. Pond plants | - | Night time animals (3) |
| 3. Moths | - | Green and blue Powder (4) |
| 4. Algae looks like | - | Water lilies (2) |
| 5. Ivy | - | Day time animals (1) |

3-NAME THE FOLLOWING

1. The animals that are be killed and eaten by carnivores.

Ans. Prey

2. Simplest plant without proper roots , stems and leaves that grow in damp shady places.

Ans: Algae

3. The fastest land animal.

Ans: Cheetah

4-DEFINE:

1. Predator: The animal that kills and eats other animals (also called carnivore).

2. Food chain: A series of living things that depend on each other for food energy.

Example: Cabbage → Snail → Thrush → Hawk

5-FILL IN THE BLANKS

1. Meat is much easier to digest than plants.

2. Pond plants need light to grow well.

3. Water lilies have large leaves that float on the top of water.

4. Water protects pond plants and animals from quick temperature changes.

5. A falcon uses its excellent eyesight and speed to catch its prey.

6-QUESTION ANSWERS

1. Write the difference between wave and tide?

Ans : Tide is a regular rise and fall of the surface of the ocean and seas. Wave is the raised ridge of water along the surface of an ocean or sea by wind blowing on the water.

2. Write some important features of carnivores.

Ans:

- 1) They have long pointed teeth.**
- 2) They are usually very intelligent.**
- 3) They have good sense of sight, smell and hearing**
- 4) They have excellent speed to catch their prey.**
- 5) They have short digestive system.**