

Chapter-3

Lesson-1: What do plants and animals need?

Hard words: Producer, Consumer, Habitat

Define the following:

- 1) **Producer:** A producer is a living thing that can make its own food.
Example: Plants
- 2) **Consumer:** A Consumer is a living thing that cannot make their own food and gets food from its habitat. Example: Human, Animals
- 3) **Habitat:** A habitat is a place where a living thing make its home.

Lesson-2:

Hard words: Prey, Predator, Food chain, Food web.

Define the following:

- 1) **Predator:** A predator is an animal that catches and eats other animals.
- 2) **Prey:** A prey is an animal that caught and eaten by other animal.

Q.1) Describe a food web?

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Ans: A food web is made up of many food chains linked in a habitat.

Lesson-3: How do plants and animals get food in an ocean?

Hard words: Kelp, Sea urchin, Sea otter

- 1) Show the path of energy movement in a food of ocean?

Ans: Kelp > Sea Urchin > Sea Star > Sea Otter

Lesson-4: What can cause a food web to change?

Hard words: Survive, Oil spilled

- 1) How could an oil spill cause a food web to change?

Ans: Animals can be die as the result of an oil spill. They would not be around to eat other things or be eaten.

- 2) Why should people try to keep the water clean?

Ans: So that plants and animals can survive.

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Lesson-5: How do plants and animals help each other?

Hard words: Acacia, Shelter

1) Give an example, How a plant and animal help each other?

Ans: Acacia plants help the ants by giving them shelter while ants help acacia plant by biting the animals that come near the plants for eating them.