

Answers

Lesson-6: Animals Around Us

Main Coursebook

Re-KAP

Kinaesthetic:

Accept all relevant responses.

Auditory:

1. Animals that fly are called aerial animals.
2. Bat is the only mammal capable of flying.

Pictorial



carnivore ☐
omnivore ☐
herbivore ☒



carnivore ☒
omnivore ☐
herbivore ☐



carnivore ☐
omnivore ☒
herbivore ☐

Interacting better:

Accept all relevant responses.

Understanding better: (Page 44)

1. False
2. True

Understanding better: (Page 45)

1. True
2. False

Learning better:

- A. 1. c 2. c 3. c
4. a 5. c
- B. 1. False 2. True 3. False
4. True 5. False
- C. 1. Insects breathe through small openings, known as spiracles, present on the thorax and abdomen of their bodies. Spiracles are connected to the trachea.
2. Forelimbs.
3. Ostriches, penguins and emu.
- D. 1. Microscopic organisms, such as paramecium and amoeba, breathe through their body surface. Insects breathe through small openings, known as spiracles, present on the thorax and abdomen of their bodies. Spiracles are connected to the trachea. Animals, such as earthworms, breathe through their thin and moist skin. Some aquatic animals, such as fishes, prawns and oysters, breathe through their gills. Amphibians, such as frogs, breathe through both their gills and lungs. A tadpole breathes

through gills, whereas an adult frog breathes through lungs on land and through its moist skin in water.

2. The seasonal movement of animals from one place to another is called migration. Animals migrate due to several reasons, such as weather, food, water and shelter.

Somemigratoryfishes,suchaseels,migratefrom rivers to seas and lay eggs there.

Creating better:

Accept all relevant responses.

Thinking better:

If animals and birds couldn't migrate from one place to another, it would cause many problems for them and the environment.

1. Lack of food: Many animals and birds migrate to find food. If they couldn't travel, they might not find enough food in the area where they live, and some might not survive.
2. Bad weather: Some animals and birds migrate to avoid cold winters or hot summers. If they couldn't leave when the weather changed, they might not be able to live in that place anymore.
3. Overcrowding: If animals or birds couldn't migrate, too many of them would stay in one place. This could lead to overcrowding, which means there wouldn't be enough space or food for everyone.
4. Disrupting nature: Migration helps balance nature. Animals and birds help spread seeds or pollinate plants while they travel. If they couldn't migrate, plants and ecosystems might not grow and spread the way they should.

Choosing better:

2. She should call an adult for help and ask them to arrange for a veterinarian.

Students' Worksheets

Worksheet 1

- A. 1. breathing 2. water
3. Paramecium 4. Insects
5. gills
- B. 1. False 2. False 3. True
4. False 5. True
- C. 1. → e 2. → d 3. → c 4. → a 5. → b

Worksheet 2

- A. 1. four 2. forelimbs 3. hindlimbs
4. paddle-like 5. webbed
- B. 1. Almost all mammals have four limbs.

2. Birds have wings to fly.
3. Emu is a flightless bird.
4. Humans use their lower limbs to walk.
5. Animals migrate due to food, weather, shelter and water.

- C. 1. False 2. False 3. True
4. False 5. True

Worksheet 3

- A. 1. wings 2. feathers 3. hindlimbs
4. flightless 5. plates
- B. 1. AQUATIC 2. INSECTS 3. BIRDS
4. REPTILES 5. HUMANS
- C. 1. True 2. True 3. False
4. True 5. False

Book of Holistic Teaching

Developing better:

A. English

1. **Birds:** The birds flew across the sky, chirping happily as they went.

2. **Spiracles:** Insects breathe through small openings, known as spiracles, present on the thorax and abdomen of their bodies.

B. Maths

The decimal form in words is as follows: Five hundred eighteen rupees and fifty paise.

C. Social Studies

Two animals which are found in extreme cold regions are polar bear and huskies.

Book of Project Ideas

Making better:

Accept all relevant responses.