

Name: \_\_\_\_\_ Date: \_\_\_\_\_

The Living Organisms and Their surroundings

Q1. How do fish respire?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q2. Do plants also respire?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q3. All living things need food. Why?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q4. Why is excretion important in living organisms?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q5. Why do desert animals like rats and snakes stay in burrow during day time?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## The Living Organisms and Their surroundings

Q1. How do fish respire?

Ans. Fish, have gills for using oxygen dissolved in water. The gills absorb oxygen from the air dissolved in water.

Q2. Do plants also respire?

Ans. Yes, exchange of gases in plants mainly takes place through their leaves. The leaves take in air through tiny pores in them and use the oxygen. They give out carbon dioxide to the air.

Q3. All living things need food. Why?

Ans. All living things need food because food gives organisms the energy needed for them to grow. Organisms also need this energy for other life processes that go on inside them.

Q4. Why is excretion important in living organisms?

Ans. Excretion is important in living organisms because undigested food and some wastes produced in other life processes have to be removed by the body.

Q5. Why do desert animals like rats and snakes stay in burrow during day time?

Ans. To stay away from the intense heat during the day, they stay in burrows deep in the sand. These animals come out only during the night, when it is cooler.