

Name: _____ Date: _____

The Living Organisms and Their surroundings

Q1. How do the features of lion help it to survive in grassland or forest?

Ans. _____

Q2. Do plants also excrete?

Ans. _____

Q3. Do plants also move?

Ans. _____



The Living Organisms and Their surroundings

Q1. How do the features of lion help it to survive in grassland or forest?

Ans. A lion lives in a forest or grassland and is a strong animal that can hunt and kill animals like deer. It is light brown in color. Its light brown color helps it to hide in dry grasslands when it hunts for prey (animals to eat). The eyes in front of the face allow it to have a correct idea about the location of its prey.

Q2. Do plants also excrete?

Ans. Yes, they do. However, the mechanisms in plants are a little different. Some harmful or poisonous materials do get produced in plants as wastes. Some plants find it possible to store the waste products within their parts in a way that they do not harm the plant as a whole. Some plants remove waste products as secretions.

Q3. Do plants also move?

Ans. Plants are generally anchored in soil so they do not move from one place to another. However, various substances like water, minerals and the food synthesized by them moves from one part of the plant to other. They show movements of their parts such as opening and closing of stomata, and flowers, growth of roots toward the soil and shoot toward the light.