

Ecosystems

Select your best choice

1. What is an ecosystem?
 - a. An ecosystem is a group or community composed of living and non-living things and their interactions with each other.
 - b. An ecosystem is a group or community composed of living things only.
 - c. An ecosystem is a group or community composed of non-living things only.
 - d. An ecosystem is the life in the environment.

2. What are the components that make up an ecosystem?
 - a. Living things
 - b. Non-living things
 - c. Living and non-living things
 - d. Animals only

3. The biotic components in an ecosystem refer to all the _____.
 - a. plants
 - b. animals
 - c. living organisms
 - d. non-living organisms

4. The abiotic components in an ecosystem refer to all the _____.
 - a. non-living organisms
 - b. living organisms
 - c. rocks
 - d. plants

5. What are the two types of ecosystems?
 - a. Water and air
 - b. Biotic and abiotic
 - c. Terrestrial and aquatic
 - d. Land and sea

6. In an aquatic ecosystem the environment is the:
 - a. The land
 - b. The water
 - c. The sun
 - d. The mountains

7. Which of the following is not a biotic component?
 - a. Producers
 - b. Consumers
 - c. Decomposers
 - d. Land

8. Give an example a terrestrial ecosystem.
 - a. Coral reef
 - b. Sea grass
 - c. River
 - d. Savannah

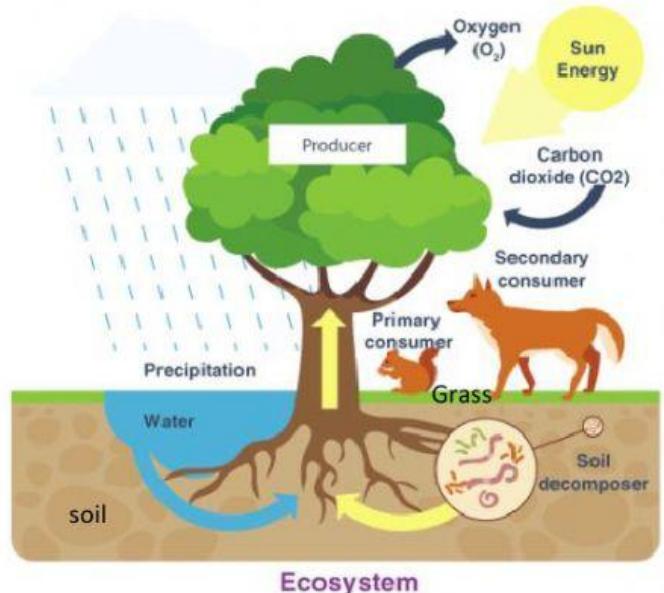
9. Give an example of an aquatic ecosystem.
 - a. Rainforest
 - b. Savannah
 - c. Pond
 - d. Riparian forest

10. What is the main source of energy of an ecosystem?
 - a. Plants
 - b. Water
 - c. Animals
 - d. Sun

11. Make a list of five biotic and five abiotic components from the picture given on the left. Drag your answers and drop them on the respective word

BIOTIC

ABIOTIC



12. Label each of the following as **terrestrial ecosystem**, **aquatic ecosystem**, or **mixed ecosystem**.

