

Name: Course:

1 Match each ecosystem from the first column to one of the two types of ecosystems from the second column:

Lagoon

Aquatic ecosystem

Forest

Terrestrial ecosystem

River

Meadow

2 Say whether the following statements are true (T) or false (F):

- An ecosystem consists of the physical environment and the animals that live in it.
- The physical environment's main elements are water, soil and air.
- The animals that live in a particular ecosystem do not interact.
- Living things in an ecosystem only interact through competition.

3 Explain what the different types of interaction between living things in an ecosystem consist of. Write an example.

Competition:

.....

Mutualism:

.....

4 Draw a food chain with the following living things: rabbit, eagle, grass, bacteria and fox. Write which one is the producer, the primary, secondary and tertiary consumer and the decomposer.

5 Choose the things you can do to help protect the environment:

Do not litter in natural areas.

Do not respect living things in nature.

Hunt animals for sport.

Start fires in the forest.

6 Match each definition in the first column to the words in the second column:

Similar individuals that can have fertile offspring.

Community

Individuals from the same species that live in a certain place.

Species

All the populations that live in a specific area.

Population