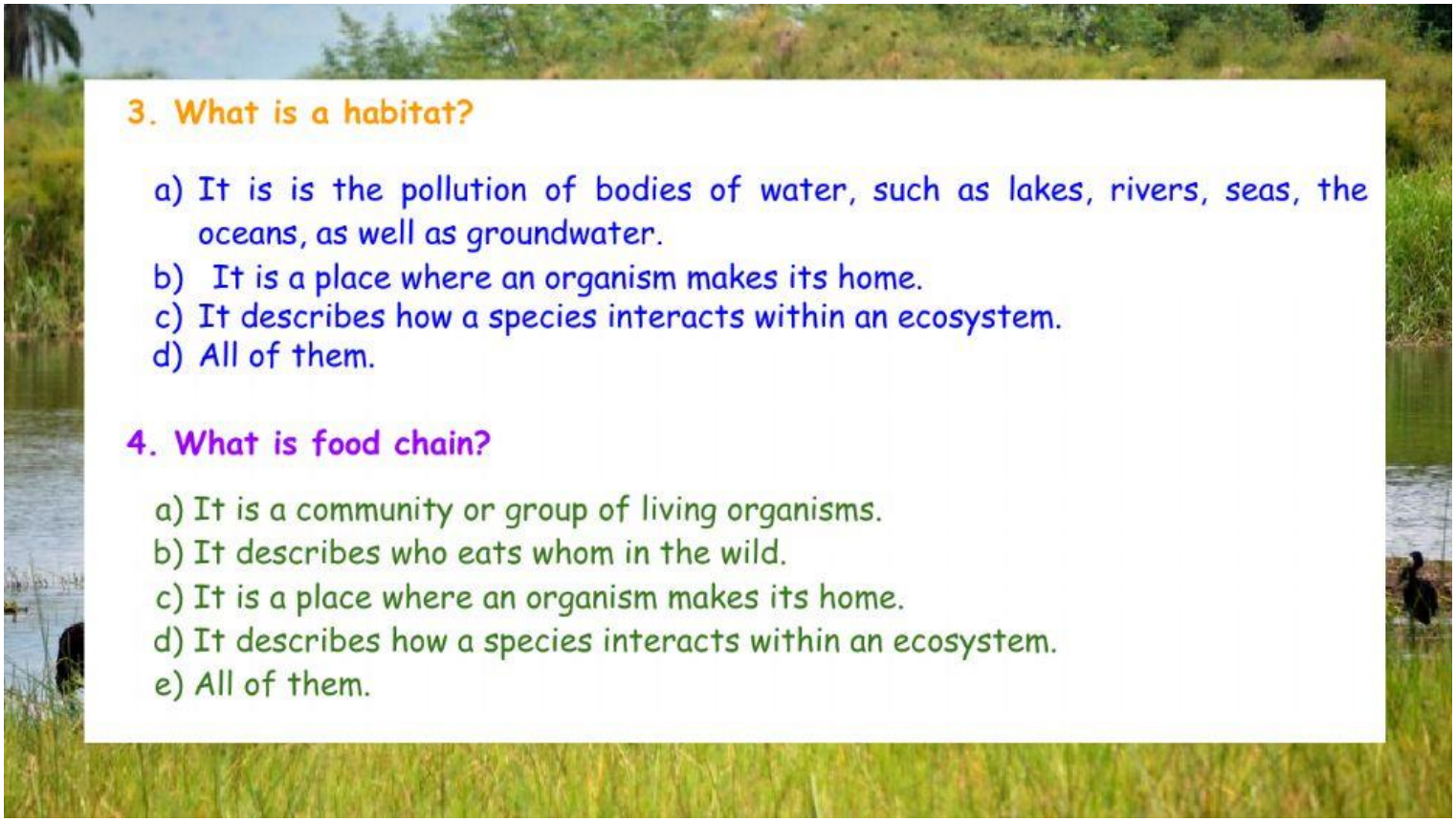
“Ecosystem”

★ Answer the questions.

1. **What is ecosystem?**
   a) It describes who eats whom in the wild.
   b) It is a place where an organism makes its home.
   c) It describes how a species interacts within an ecosystem.
   d) It is a community or group of living organisms that live in and interact with each other in a specific environment.

2. **What is ecological niche?**
   a) It describes how a species interacts within an ecosystem.
   b) It is a place where an organism makes its home.
   c) It describes who eats whom in the wild.
   d) All of them.



3. What is a habitat?

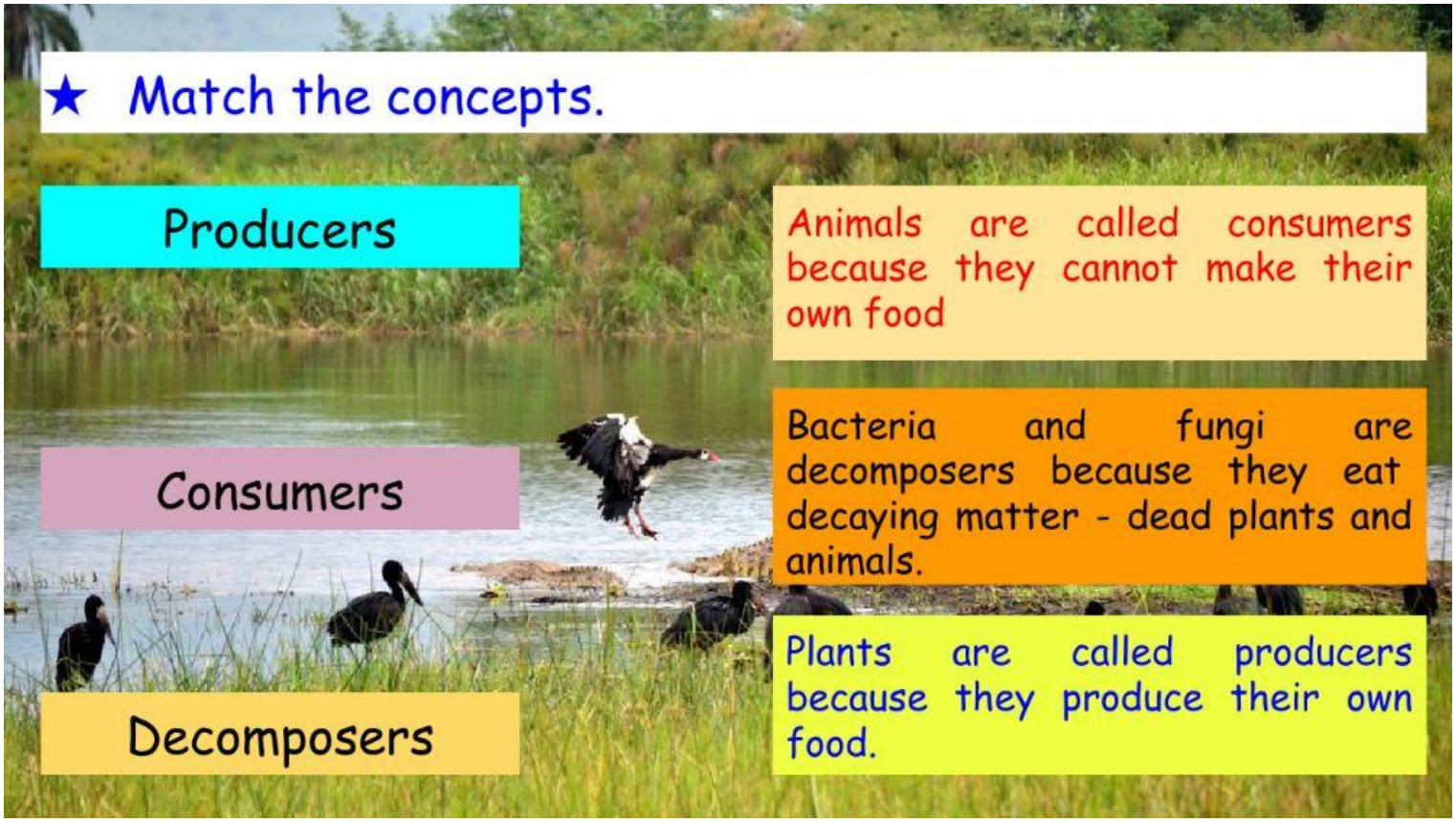
a) It is is the pollution of bodies of water, such as lakes, rivers, seas, the oceans, as well as groundwater.
b) It is a place where an organism makes its home.
c) It describes how a species interacts within an ecosystem.
d) All of them.

4. What is food chain?

a) It is a community or group of living organisms.
b) It describes who eats whom in the wild.
c) It is a place where an organism makes its home.
d) It describes how a species interacts within an ecosystem.
e) All of them.

★ Select True or False.

1.	Every living thing needs food to survive.	True	False
2.	The niche of a species depends on both biotic and abiotic factors.	True	False
3.	Each food chain isn't a possible pathway.	True	False
4.	Bacteria and fungi are decomposers.	True	False
5.	A habitat doesn't meet all the environmental conditions to survive.	True	False
6.	Animals need to consume plants and/or other animals.	True	False
7.	A niche comprises the habitat in which the organism lives.	True	False
8.	Plants produce their own food by using light energy from the sun.	True	False



★ Match the concepts.

Producers	Animals are called consumers because they cannot make their own food
Consumers	Bacteria and fungi are decomposers because they eat decaying matter - dead plants and animals.
Decomposers	Plants are called producers because they produce their own food.