

# Ecosystems

Complete the crossword puzzle using what you know about the subject. Refer to the word bank if you need help.

1 e c o s y s t e m

2 o m p e t i t i o n

3 c o n s u m e r

4 s y m b i o s i s

5 d e c o m p o s e r

6 p r o d u c e r

7 e x o t i c

8 p r o d u c e r

9 f o o d c h a i n

10 n i c h e

**Word Bank**

- consumer
- producer
- decomposer
- symbiosis
- ecosystem
- population
- niche
- competition
- food chain
- exotic

## Across

1. A community and its physical environment
4. Long-term relationship between two organisms
5. Consumer that breaks down the tissues of dead organisms
7. Organism that is not native to its environment
9. Shows how all the parts of an ecosystem are related by what they eat and what eats them
10. Role of a population in a habitat

## Down

2. Organisms have this type of contest for food and resources
3. These organisms in the ecosystem must eat to get the energy they need
6. Individuals of the same kind living in an environment