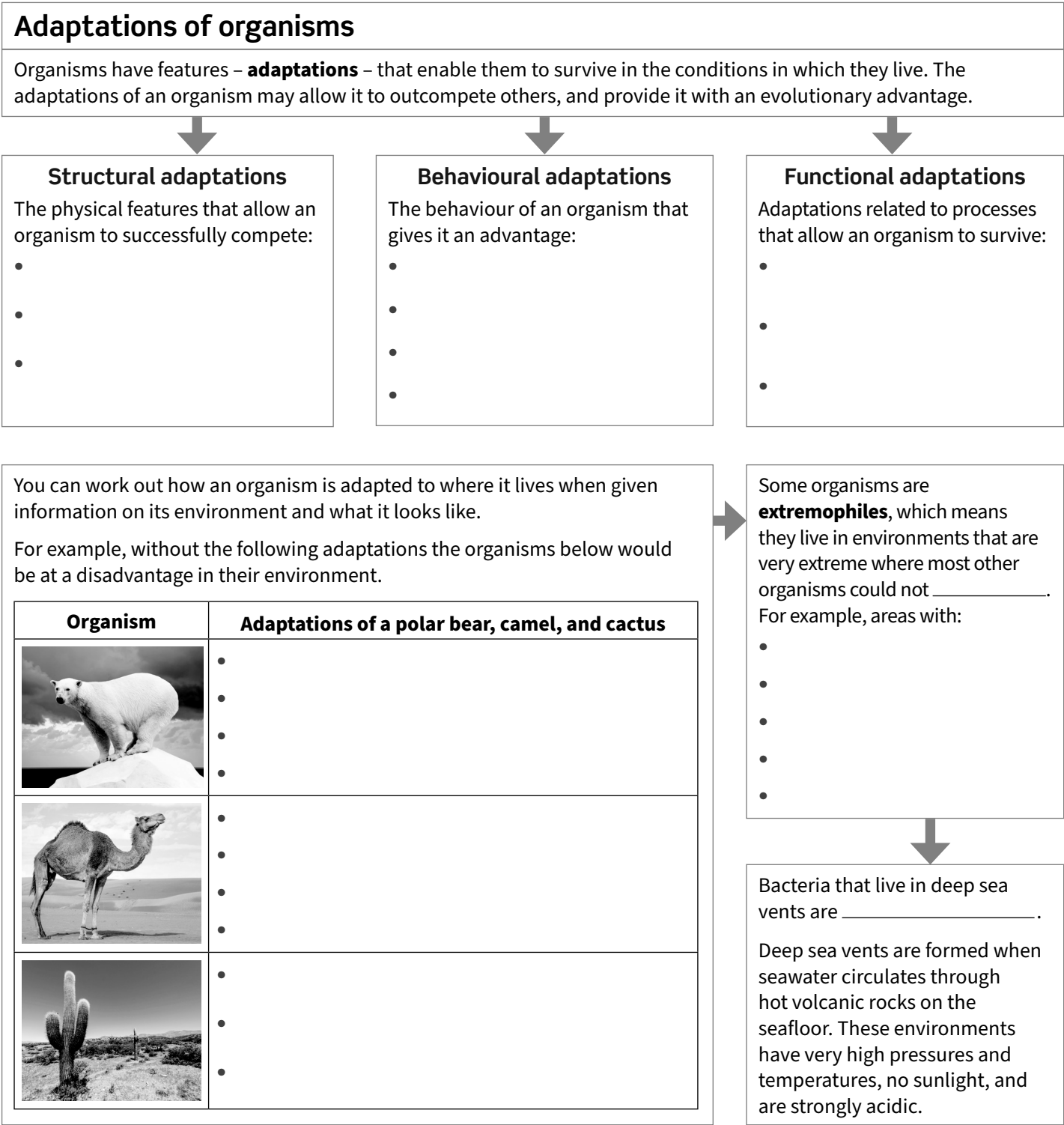
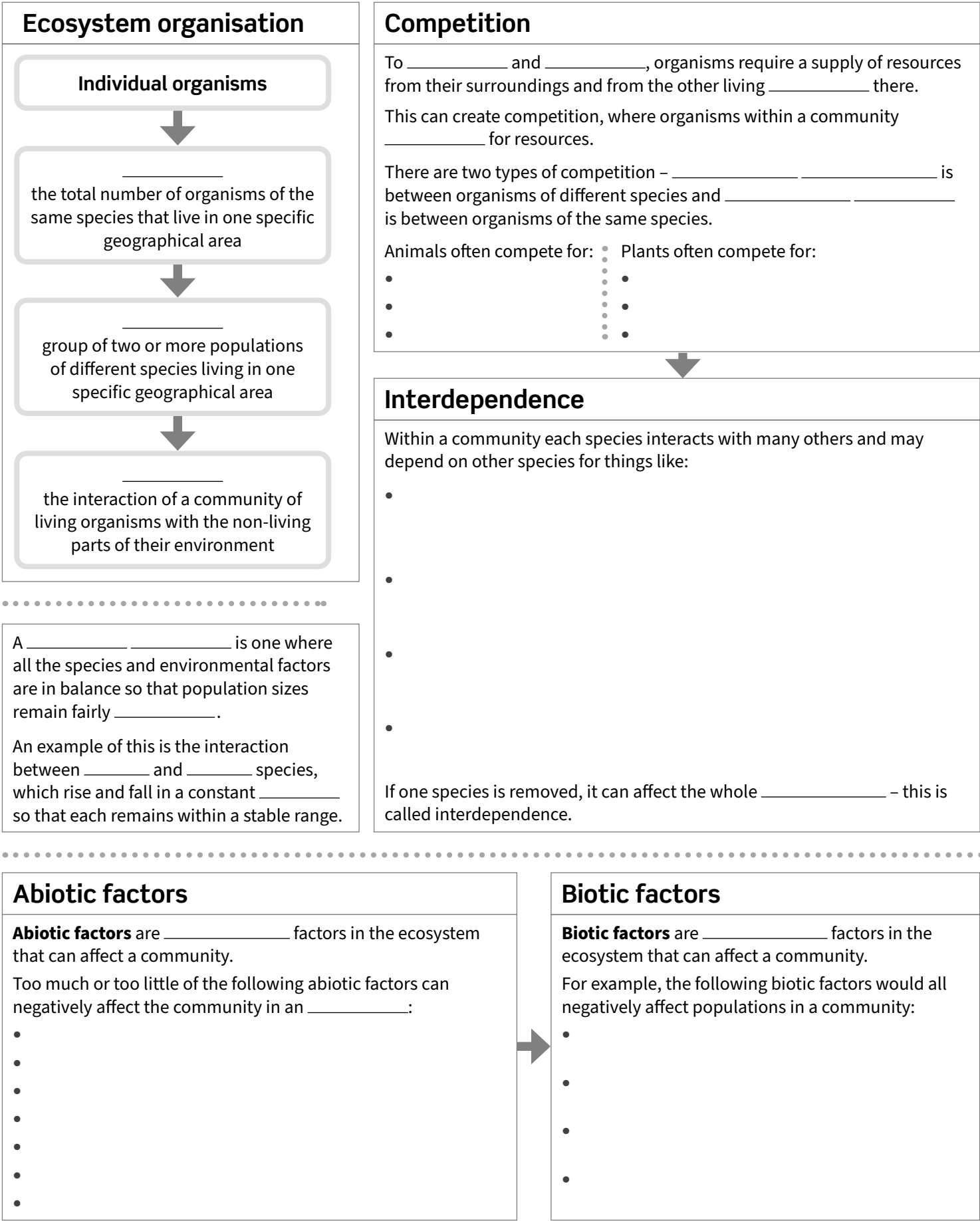



Chapter 16: Adaptations and interdependence

Knowledge organiser



Key terms

Make sure you can write a definition for these key terms.

abiotic factor

adaptation

biotic factor

community

ecosystem

extremophile

interaction

interdependence

interspecific competition

intraspecific competition

population

Chapter 16: Adaptations and interdependence

Retrieval questions

Answer the following questions using the information from the knowledge organiser.

B16 questions

Answers

- 1 What is a population?
- 2 What is a community?
- 3 What is an ecosystem?
- 4 What is competition?
- 5 What is interdependence?
- 6 What do animals often compete for?
- 7 What do plants often compete for?
- 8 What is an abiotic factor?
- 9 List the abiotic factors that can affect a community.
- 10 What is a biotic factor?
- 11 List the biotic factors that can affect a community.
- 12 What is a stable community?
- 13 How do adaptations help an organism?
- 14 What are the three types of adaptations?
- 15 What is an extremophile?
- 16 What makes an environment extreme?

-
-
-
-
-
-

-
-
-
-

-
-
-
-
-