

ACTIVITY 14 HOW DO ANIMALS AND PLANTS SURVIVE?

Last lesson we looked at how different animals and plants have adapted to their environments. In this lesson we are going to see how different plants and animals, including humans, rely on each other to survive

STARTER

Can you think of the different things that plants and animals need to survive?

Plants

Animals

INFO

Plants and animals are called different things depending on what they eat to survive.

Carnivores are animals and plants that eat animals.

Herbivores are animals that eat plants.

Omnivores are animals that eat both plants and animals.

Q1

Complete the sentences using the words below.

Plants are _____ because they make their own food using _____.
_____ are animals that _____ other animals. Animals that are _____ and _____ by other animals are called _____.

WORD CHOICES

prey	sunlight	eat
predators	moonlight	producers
plants	animals	farmed
hunted	eaten	supper

Q2

In pairs decide whether the following animals are carnivores, herbivores or omnivores and whether they are predators, prey or both. Fill in the table by choosing the correct term and add characteristics that each animal has.

Example: Lion - Carnivore - Predator - Characteristics: claws, sharp teeth, strong



carnivore	carnivore	carnivore
herbivore	herbivore	herbivore
omnivore	omnivore	omnivore
predator	predator	predator
prey	prey	prey
both	both	both
Characteristics	Characteristics	Characteristics

INFO

About food chains

Living things in their environments are dependent on each other for food. Food chains show which animals eat other animals or plants.



A food chain starts with what gets eaten and the arrows point towards the animal that is doing the eating.

Food chains only go in one direction.

Q3

Can you draw three more food chains using these plants and animals? Write the names of the organisms in the boxes below.



Rabbit



Eagle



Plant



Fox



Slug



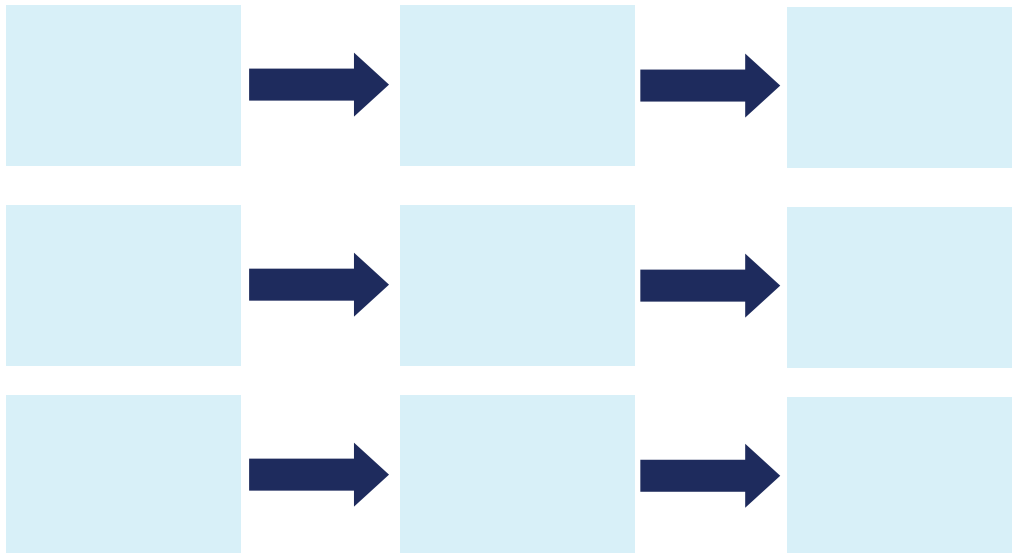
Bird



Berries



Mouse



Q4

Can you answer the questions below about food chains?

Why do you think that the arrows only point in one direction?

What do you think being at the end of the food chain means?