

# Year 2 Knowledge Organiser

## Unit: Living things & their habitats

### Unit Lessons

- Explore the differences between things that are living, dead and things that have never been alive
- Identify and name a variety of plants and animals in a microhabitats
- Describe how animals obtain their food from plants
- Know about different sources of food grown by farmers
- Understand the journey food makes from the farm to the supermarket
- Learn about the food chain

### Some habitats

desert

rainforest

woodland

mountain

river

ocean

## Did you know?

Thousands of new species of plants and animals are discovered every year.

Many animals and plants have changed over time to adapt to their habitat.

Farmers are busy all year round preparing the ground and growing crops, as well as looking after animals and breeding animals.

A **microhabitat** is a small area which differs somehow from the surrounding habitat.



## GR8! — 8 words and meanings to learn

Key Word	Meaning
1. habitat	The natural area or place where an animal or plant lives.
2. desert	An area covered by sand and rocks with very little water or plants.
3. woodland	A land on which many trees grow which is home to many animals.
4. producer	A plant is an example of this because it uses the sun to make its own food.
5. root vegetable	The fleshy root of a plant used as a vegetable such as a carrot, swede, or beetroot.
6. living	Alive.
7. excrete	To give out cellular waste from the body usually as urine or sweat.
8. microhabitat	A small home or habitat which is slightly different from some surrounding more extensive habitat.

Before and After...

Question 1: Tick the things which are living.	Start of unit:	End of unit:
lion		
stone		
skeleton		
dog		
fish		
brick		

Question 2: Tick the things which are dead.	Start of unit:	End of unit:
lion		
stone		
skeleton		
dog		
fish		
brick		

Question 3: Tick the things which have never been alive.	Start of unit:	End of unit:
lion		
stone		
skeleton		
dog		
fish		

Question 4: Circle the different types of farm	Start of unit:	End of unit:
steak      sausages      beef		
onion      dairy      carrot		
milk      arable      citrus		

Question 5: Circle the root vegetables	Start of unit:	End of unit:
carrot      oranges      pears		
beetroot      onion      cabbage		
parsnip      leeks      wheat		