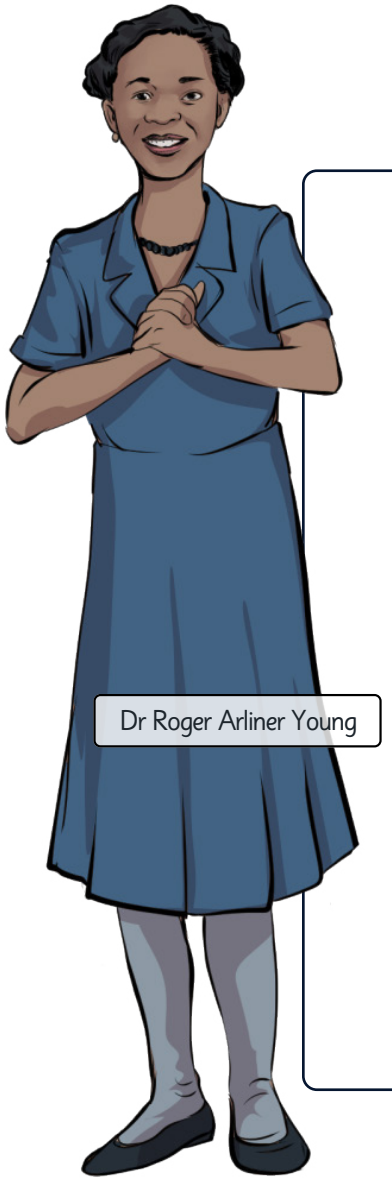

Animals including humans
How can we group animals and what makes us human?
Lesson 3: Do all animals eat the same food?
www.grammarsaurus.co.uk

Scientific enquiry types and skills



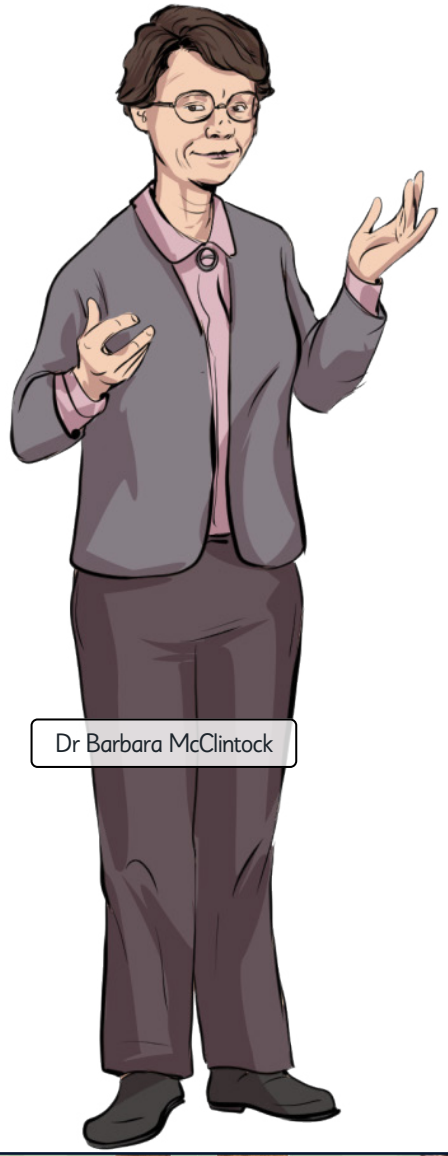
Scientific enquiry types

- Testing
- Researching
- Observing
- Pattern seeking
- **Identifying & classifying** ✓
- Problem solving

Working scientifically skills

- Asking questions
- Making predictions
- Setting up tests
- Observing & measuring
- **Recording data** ✓
- Interpreting & communicating results
- Evaluating

How can we group animals and what makes us human?



Lesson 1: What is this animal?

Lesson 2: How are animals different?

Lesson 3: Do all animals eat the same food?

Lesson 4: What are our body parts called?

Lesson 5: What are senses?

Lesson 6: Are all humans the same?



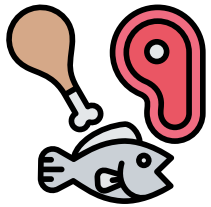
Key vocabulary for this lesson



plant – a living thing that often has roots, stem and leaves



food – what an animal eats



meat – part of the animal that other animals eat

Identifying & classifying



Hi! My name is **Emma**. I am a **large animal vet** who cares for the health of large animals like **horses, cattle, and sheep**.

Today, we will be **identifying and classifying** animals by what they eat. We can sort them into groups, **based on their diet** .

Food gives us **energy**. Adults and children need lots of energy to help them keep moving, keep their bodies healthy and help them grow. Animals also need food , but their diet can be very different to ours.

Let's discuss





What is **your favourite animal**?

What does it eat?



Discuss these questions with your learning partner. Be ready to **share your feedback** with the class.



Different types of nutrition

Different animals have different diets. Can you **name the animals below**?
Do you know **what each of them eats**?

New word alert!

diet – food an animal eats

Discuss these questions with your learning partner.
Be ready to **share your feedback** with the class **before the answers are revealed**.









Different types of nutrition

answers

Identifying & classifying

These animals eat only plants.

Animals that eat only plants are called **herbivores**.



sheep



zebra



cow



giraffe

Different types of nutrition

Can you **name the animals below**? Do you know **what each of them eats**?

Discuss these questions with your learning partner. Be ready to **share your feedback** with the class **before the answers are revealed**.









Different types of nutrition

answers

Identifying & classifying

These animals eat only other animals (meat).

Animals that eat only other animals are called **carnivores**.



shark



cheetah



wolf



lion

Different types of nutrition

Can you **name the animals below**? Do you know **what each of them eats**?

Discuss these questions with your learning partner. Be ready to **share your feedback** with the class **before the answers are revealed**.









Different types of nutrition

answers

Identifying & classifying

These animals eat plants AND other animals (meat).

Animals that eat plants AND animals are called **omnivores**.



panda



gorilla



bear



gull

Herbivore, carnivore or omnivore?

Identifying & classifying



Think about **your favourite animal** that you discussed earlier.

Is the animal a **herbivore**, **carnivore** or **omnivore**?



Discuss these questions with your learning partner.
Be ready to **share your feedback** with the class.
Use the **sentence starters** below to help you.

"**My favourite animal eats…**"
"**So, it is a…**"





Let's discuss



Are humans **herbivores**, **carnivores** or **omnivores**?



Discuss this question with your learning partner. Be ready to **share your *feedback*** with the class **before the answer is revealed**. Use the **sentence starter** below to help you.

"**In my opinion, humans are**…"

Let's discuss

answers



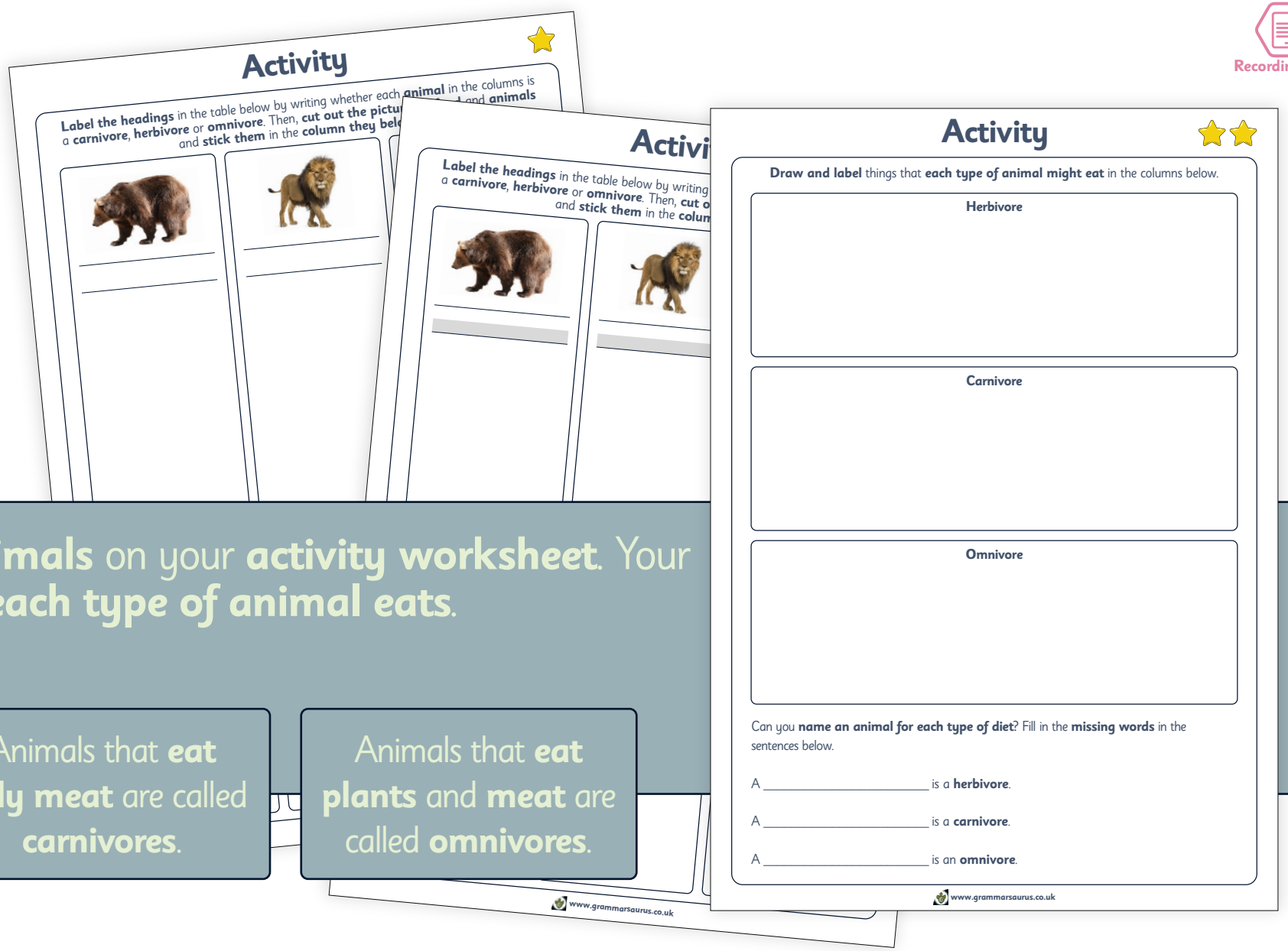
Humans are omnivores!



Activity

Recording data





Look at the **different animals** on your **activity worksheet**. Your job is to ***find the foods each type of animal eats***.

Remember!

Animals that **eat only plants** are called **herbivores**.

Animals that **eat only meat** are called **carnivores**.

Animals that **eat plants** and **meat** are called **omnivores**.

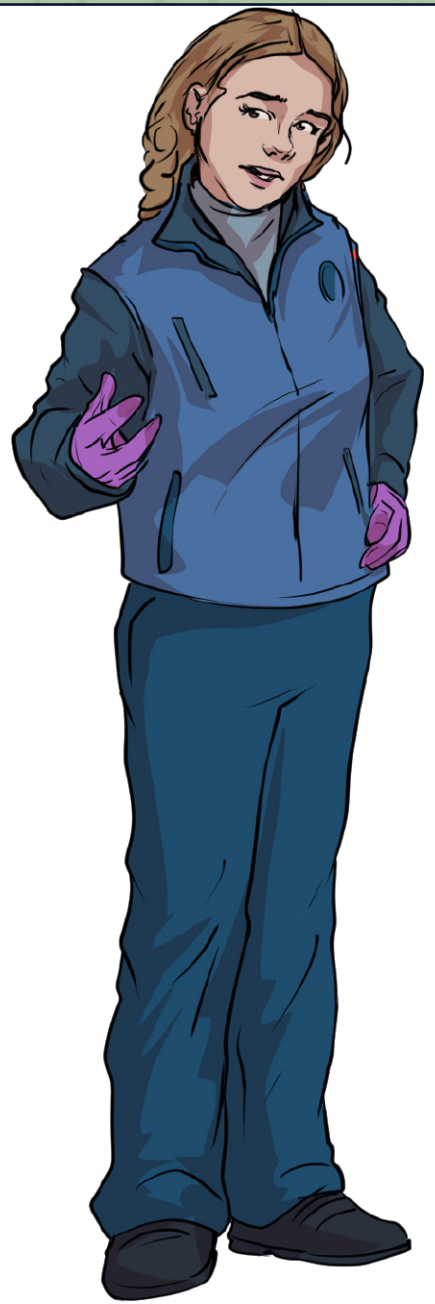
True or false activity



Read the statements over the **following slides** with your learning partner and **decide whether they are true or false**. **Explain your answers**. Use the **sentence starters** to help you.



True or false activity



A **herbivore** eats only **meat**.



Sentence starter:
"**In my opinion, ...**"

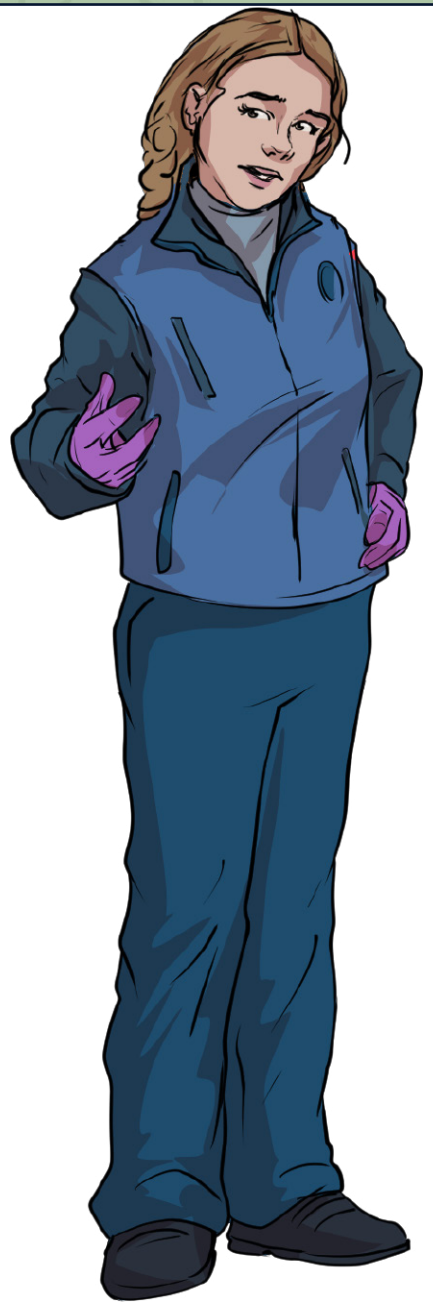






True or false activity

answers



A **herbivore** eats only **meat**.



False!

A **herbivore** eats only **plants**.







True or false activity



A **carnivore** eats **meat** and **plants**.





Sentence starter:
"**In my opinion, ...**"





True or false activity

answers



A **carnivore** eats **meat** and **plants**.



False!

A **carnivore** eat only **meat**.







True or false activity



An **omnivore** eats **meat** and **plants**.



Sentence starter:
"**In my opinion, ...**"







True or false activity

answers



An **omnivore** eats **meat** and **plants**.



True!







Challenge

Read the information below and discuss what each animal eats with your learning partner.

Which animal is an **omnivore**, which is a **carnivore** and which is a **herbivore**?
Explain how you know.



I am an otter. I like to eat meat like frogs and fish.



I am a gull. I like to eat plants like seeds and meat like crabs.



I am a rabbit. I like to eat plants like grass, leaves and vegetables.













Challenge answers

Which animal is a **carnivore?**
otter

Which animal is an **omnivore?**
gull

Which animal is a **herbivore?**
rabbit



I am an otter. I like to eat meat like frogs and fish.



I am a seagull. I like to eat plants like seeds and meat like crabs.



I am a rabbit. I like to eat plants like grass, leaves and vegetables.











