

01-LEAVES

Examine the leaves.

What can you see?

Can you sort them into groups? What heading would each group have?

Could you sort them a different way? What heading would each group have?

why & how? PRIMARY SCIENCE TEACHING TRUST

02 - PARTS OF PLANTS

Look at the cards.

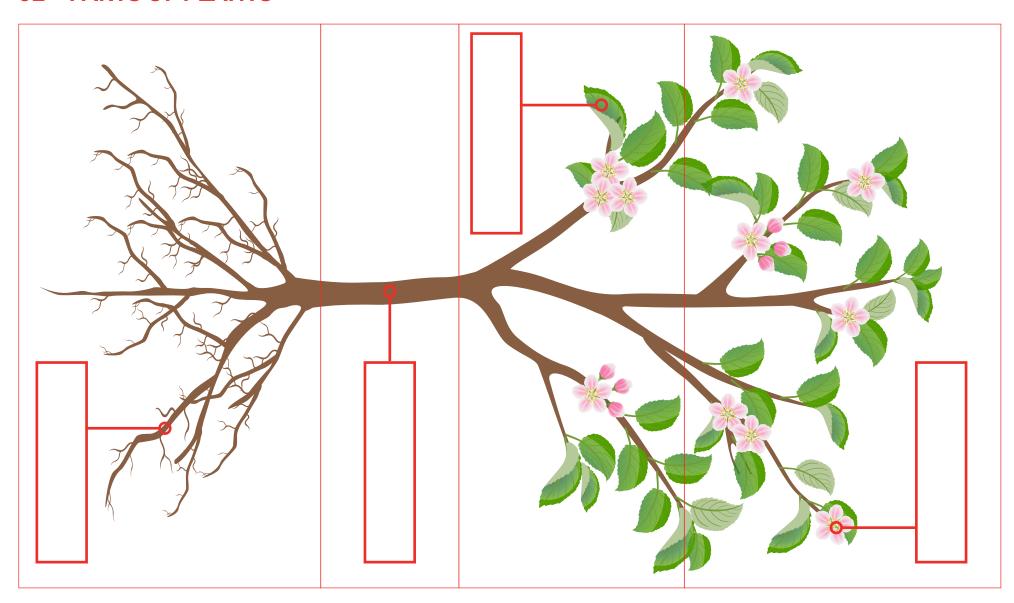
Can you name each plant part?

Sort the cards into parts that all plants have and parts that some plants have.

Describe the strangest plant you have heard of. Why is it strange?

YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

02 - PARTS OF PLANTS



why& how? PRIMARY SCIENCE TEACHING TRUST

03 - VERTEBRATES

Examine the cards.

Can you sort the animals into groups?

What heading would each group have?

Can you sort them a different way? What heading would each group have?

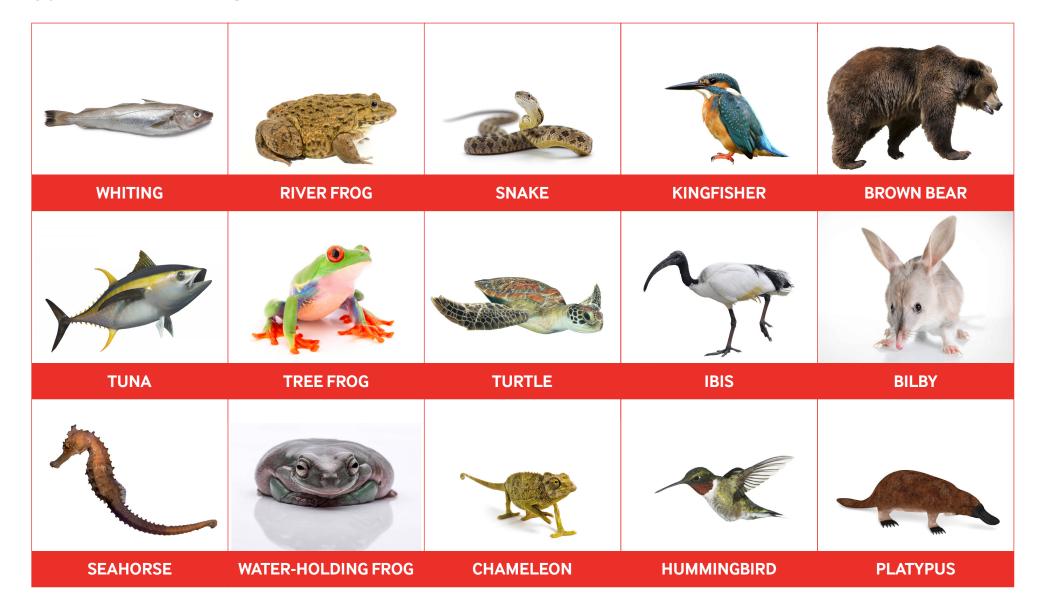
YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

03-VERTEBRATES



YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

03-VERTEBRATES



04 – MINIBEASTS



Observe the cards.

What is the name for this set of animals?

How are they the same? How are they different?

Can you sort them into groups? What heading would each group have?

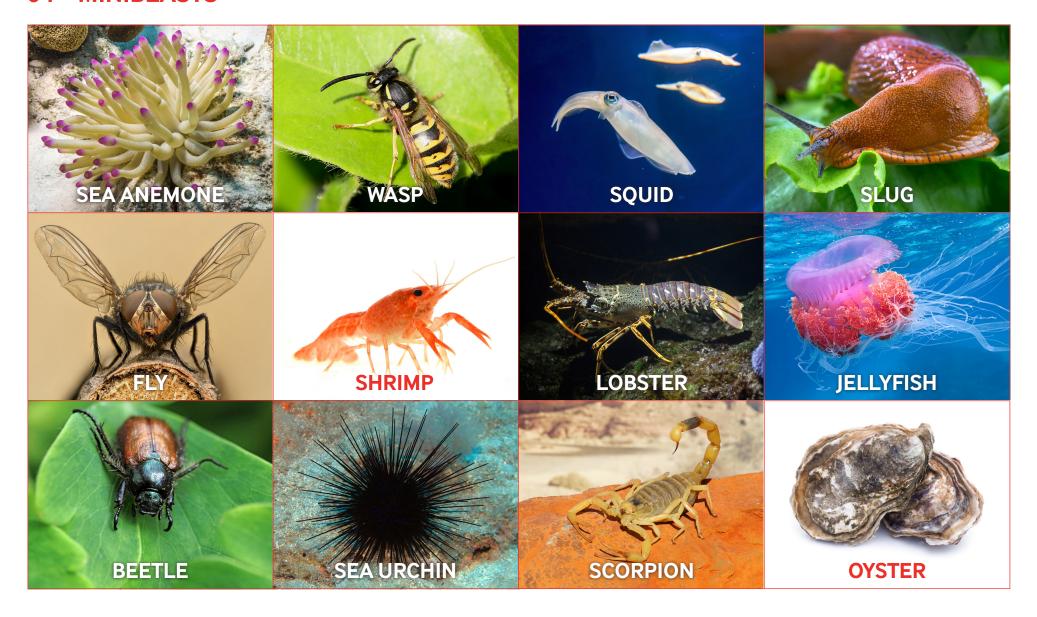
YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

04 - MINIBEASTS



YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

04-MINIBEASTS



why & how? PRIMARY SCIENCE PERACHING TRUST

05 - MICROORGANISMS

Look closely at the pictures.

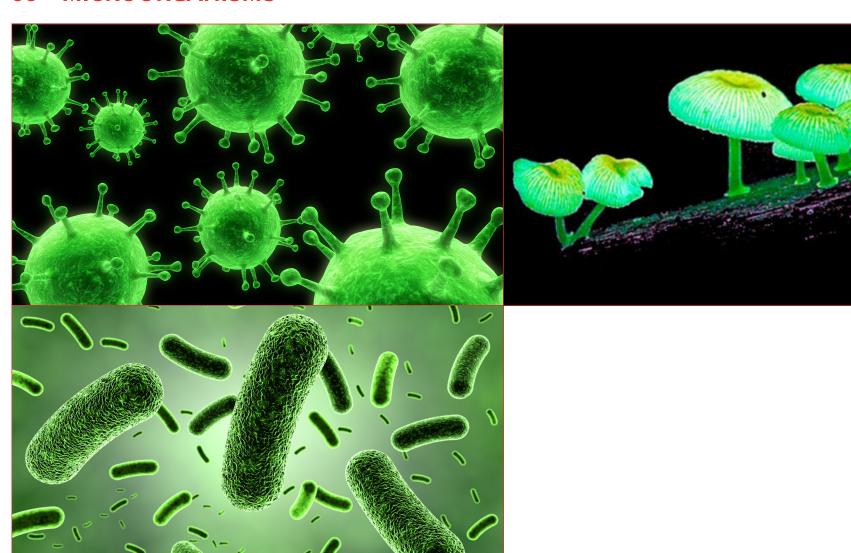
What do these pictures show?

Where would you find them?

How are they different and how are they the same?

YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

05 - MICROORGANISMS





06 - IDENTIFICATION KEY

Look at the picture.

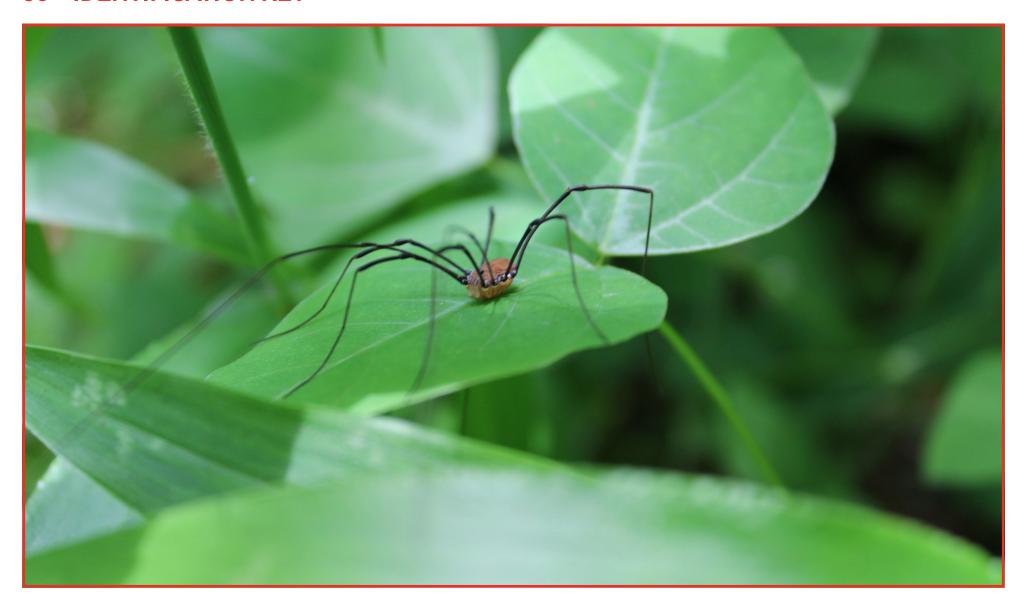
Describe this insect.

Can you use the identification key to name it?

Explain why it isn't a spider.

YEAR 6 CLASSIFYING PLANTS AND ANIMALS:

06 – IDENTIFICATION KEY



06 – IDENTIFICATION KEY

INVERTEBRATE KEY

START HERE Has it got legs? YES Has it got 6 legs? Has it got several parts (segments)? NO YES NO YES Has it got 8 legs? **INSECT** Has it got a shell? **WORM** YES NO NO YES Has it got an oval Does its body **SLUG** shaped body? only have 1 part? **SNAIL** YES YES NO NO **HARVESTMAN** Has it got 1 pair of legs for WOODLOUSE **SPIDER** each segment of it's body? YES NO **CENTIPEDE MILLIPEDE**