

# Incredible Invertebrates!

## Reading

Invertebrates are a species of animal that do not have a back bone. Mammals, amphibians, reptiles, fish and birds do not fit into this category because they all have vertebrae (spinal bones), but these animals make up less than 4% of all the animal species on Earth. This means that around 96% of animal species alive are invertebrates. These include marine invertebrates and molluscs, such as sponges, jellyfish and oysters, as well as crustaceans and insects, such as crabs, shrimp and butterflies.

The largest invertebrate ever recorded was a giant squid that measured 13m long. The smallest invertebrates are so tiny that they cannot be seen by the naked eye.

1. Write a short definition of the word 'invertebrate'.

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2. What percentage of animals on Earth actually have spinal bones?

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3. Who do you think this information is for?

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4. Write two questions that you could find the answers to in this text.

a. 

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b. 

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## Mental maths and fluency

Complete the table:

X	6	3	2
4	24		
7			
10		30	

Use this space for working out:

Please continue to practise your times tables during the half term break.

## Maths

A rectangle has one side that is 12cm and one side 4cm. What is the perimeter? Show how you worked it out.

$$180 \div 4 = \boxed{\phantom{000}}$$

$$128 \div 8 = \boxed{\phantom{000}}$$

Pick a challenge to complete this week.

History

We would like you to research the similarities and differences between the Vikings and Anglo Saxons.

Who's who? Do you know your Anglo Saxon from your Viking?



DT

Create a vegetarian meal for your family. This might just be a menu of things you'd like to eat as a family or you might want to experiment with new foods and create the meal together.

Science

<https://www.bbc.co.uk/bitesize/articles/zm7yg2p>

Use operation ouch to explore the various parts involved within your digestive system.



French

<https://www.youtube.com/watch?v=dw-05y02hn4>

Using this video, can you work out who each family member is?

Make a list of all your family members or friends in French.

RE

Who was Picasso?  
What was he famous for?  
Can you recreate one of his famous pieces of art?



PE

Create a sequence of Viking dance movements you have learnt at school for a family member.



Year 4's  
Home Learning

Homework due back on  
11.03.26