## **Incredible Invertebrates!**

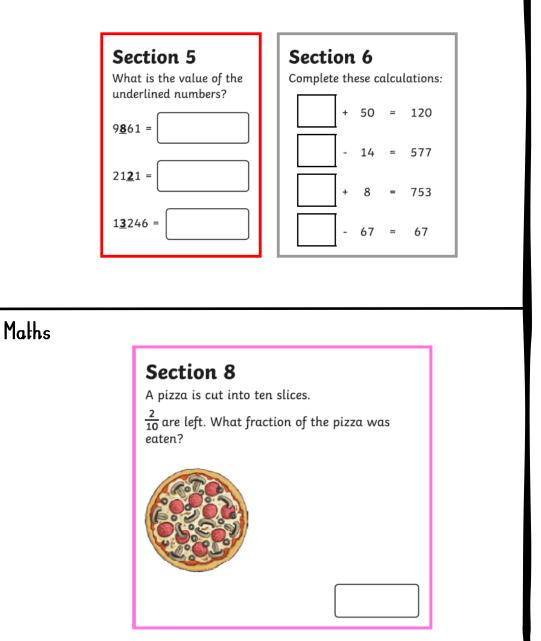
Invertebrates are a species of animal that do not have a back bone. Mammals, amphibians, reptiles, fish and birds do not fit into this category because they all have vertebrae (spinal bones), but these animals make up less than 4% of all the animal species on Earth. This means that around 96% of animal 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.

 Write a short definition of the word 'invertebrate'.

- 2. What percentage of animals on Earth actually have spinal bones?
- 3. Who do you think this information is for?
- 4. Write two questions that you could find the answers to in this text.

## Mental maths and fluency



- α.
- b.

## Pick a challenge to complete this week. DT Geography Science Edible plate tectonics! Textile Hunt https://www.bbc.co.uk/bitesize/topics/ <u>z6wwxnb/articles/zp4w8hv#z4qqq7h</u> We would like you to investigate and ex-Earthquakes happen most commonly at plate boundaries. With three sandwich biscuits, gently remove the top biscuit, plore your home, making a list of as many Using this link we would like you to exsnap it in half and place back on top of the filling. Can you different materials and textiles as you plore how your local environment is create the types of plate boundaries (constructive, destructive, changing. can. and conservative) by moving the top biscuits in a similar way to the tectonic plates? What do you notice about how easy it is to move the biscuit 'plates' over the filling (mantle)? French Keould you find a traditional Jewish reci-Imagine you are spending your summer holi-Research a famous cricketer, why are pe for Challah bread? they famous? Do they have any special days in France. Challah skills? How did they become a cricket You are in a caf. Challah bread is made before Shabbat so that it is What will you order? player<sup>2</sup> ready to be eaten on the day. These loaves are **╈ ४.** Create a list in French. round but they would often be plaited in an oval shape. They can have sweet or savoury flavours added to the dough, or they can be left plain. Homework due back on Year 4's 07.05.25 Home Learning