

Wednesday 24th June – English Answers

Read the information text to learn all about skeletons then answer these questions.

1. How many bones are in an adult human skeleton? 206
2. Give three examples of dairy foods. Milk, cheese, yoghurt
3. Why it is important to eat dairy foods? They have calcium in and calcium is good for your bones.
4. Give two jobs that the skeleton does for the human body. It protects the soft inner parts and it provides the body with support.
5. How many different types of skeletons are there? 3
6. Where are endoskeletons found on animals? On the inside of the animal
7. Which type of skeleton is the heaviest? Exoskeleton
8. Where are exoskeletons found on animals? On the outside of the animal
9. Why do animals with exoskeletons have to shed their skeleton and produce a new one? The skeleton does not get bigger as the animal grows.
10. How many bones are found in animals with hydrostatic skeletons? None
11. What do animals with hydrostatic skeletons have instead of bones? They have a fluid filled compartment called a coelom.
12. Fill in this sentence:
Invertebrates are animals that don't have any bones.

★ Challenge

Using what you have learnt about animals and their skeletons, draw your own examples (not using a picture from the text) of an animals which has:

There are lots of others, but maybe you did a drawing of...

- An exoskeleton (crab, lobster, many types of insects)
- An endoskeleton (monkey, dog, cat, mouse)
- A hydrostatic skeleton (snake, starfish)