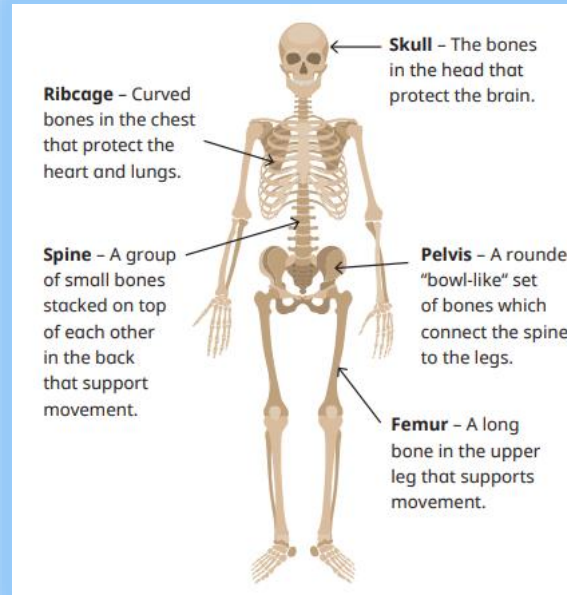


Skeletons

Key vocabulary

Key Knowledge

- Humans have skeletons which are made up of lots of different bones.
- Skeletons provide **support**, **protection** and allow **movement**.
- An adult human typically has 206 bones that make up the skeleton.
- The skull, spine (backbone), ribcage, pelvis and femur are bones within the skeleton.
- Mammals, birds, fish, amphibians and reptiles have skeletons.
- There are some similarities and differences in skeletons of different animals.
- Animal skeletons are made up of lots of different bones. Animals have different skeletons.
- All mammals, birds, fish, reptiles and amphibians have a spine.



Learning Questions

- What are some of the key bones in the human body?
- What are the functions of the skeleton?
- What bones can we name in a range of animals?
- How are animals classified by their skeleton?
- Are all skeletons the same?

Skeleton – A collection of bones that provide protection and support movement. This appears different in different animals.

Exoskeleton – A form of skeleton on the outside of an animal's body that provides support and protection.

