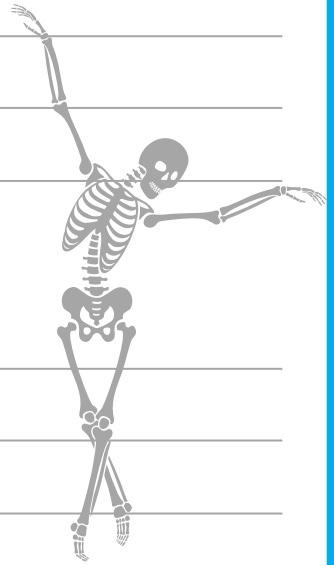




Skeletons!

1. Bryce and Amanda mentioned four important things that our bones do. Can you name at least two?

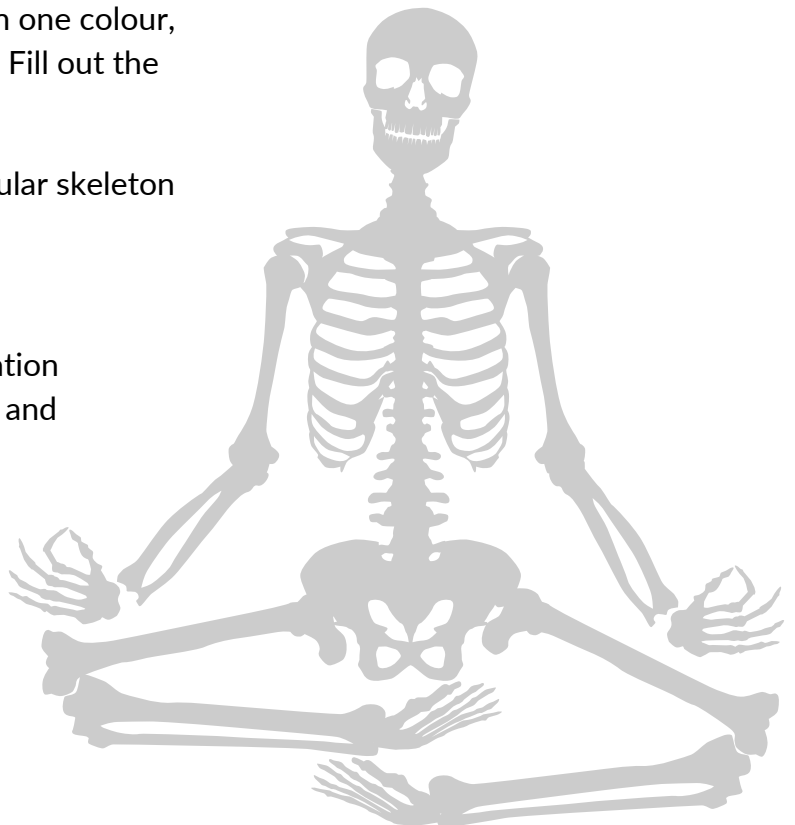
2. What are two things you did this week to take care of your bones?



3. Shade the bones of the axial skeleton in one colour, and the appendicular skeleton in another. Fill out the key.

- Axial skeleton Appendicular skeleton
- Bones I have broken

4. Draw an arrow to the approximate location of the hyoid bone. What makes it special, and what does it do?



5. If something goes wrong with a bone, you can sometimes have a prosthetic—or artificial—bone put in. About 3,000 years ago, ancient Egyptians developed what is believed to be the first prosthesis: an artificial big toe. Have a look at this picture of Ancient Egyptian sandals. Why do you think a prosthetic toe would have been especially helpful?



Inside the tomb of King Tutankhamun were 80 pairs of sandals, including these! (Image: Mary Harrsch / CC BY-NC-SA 2.0)

6. Which do you think is the most important bone in the skeleton? Why?

7. Why do you think skeletons have such a strong association with Halloween?

