

Science home learning 24.01.22

Task 1

In science we are looking at the term adaptation. Use the sheet below to help you research this key word.

Words that are similar:

Words that are opposite:

Words that are in between

Define it:

New Word

Say it in lots of different sentences.

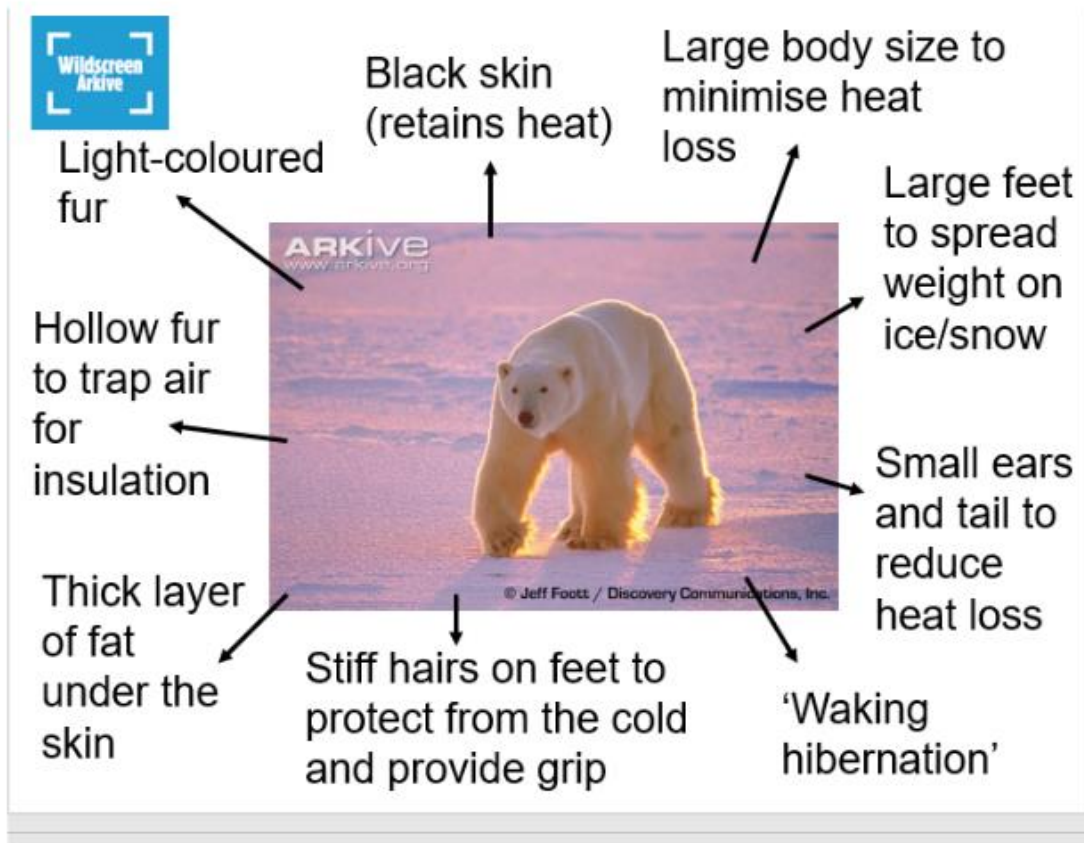
Spell it – lots of times!

Draw it & Act it

Write it in a sentence.

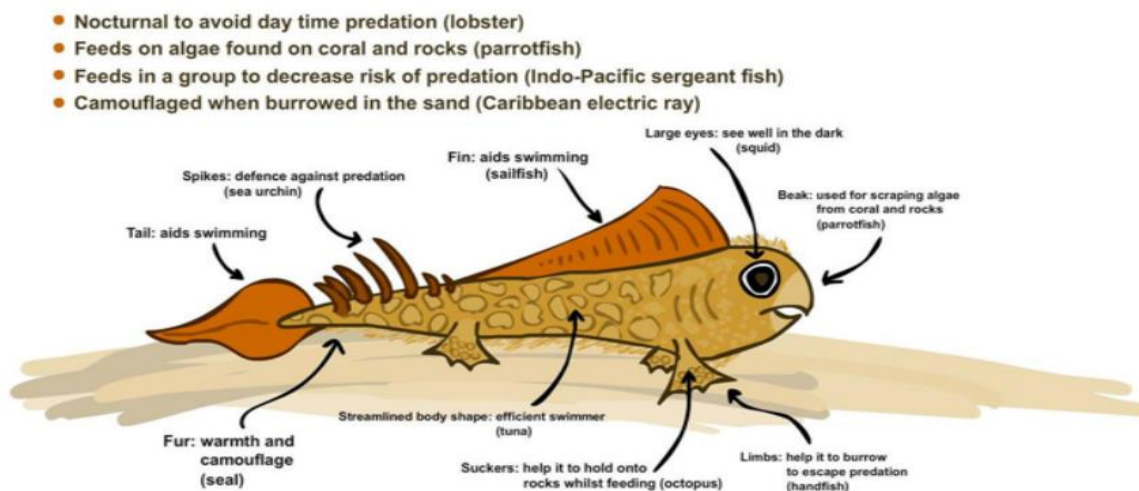
Task 2

Below, we have an image of a polar bear. It has been labelled with its key characteristics. Those characteristics have also been explained as to why they are advantageous for the environment they live in.



Below is a made up animal that would live in a marine environment. It has been labelled with its key characteristics and adaptations that have helped it survive in this environment.

Meet the spiny skipper – a prey species adapted for the marine environment



Your task is to design and label your own made up creature. Think about the advantageous characteristics and adaptations that have helped it survive.



## Things to think about...

- What does it eat?
- Is it brightly coloured or camouflaged?
- How does it move?
- Does it live with other members of the same species?
- How does it keep warm / cool?
- Where does it live? E.g. trees? Burrows? Underground?
- How big is it?

is it a predator or prey?

What environment does it live in?

desert, polar, rainforest, deep sea.