

Science – Animal adaptations

Task 1 - All animals have adapted over time to suit their habitat. This means that they have changed in order to survive where they live.

An example of how a giraffe has adapted can be seen below:

It has a long tough tongue to help it get leaves off the trees.

It has a long neck to reach leaves in tall acacia trees.



It has a fringed tail to keep flies away.

It has a camouflaged coat with spots of different sizes to help it hide in the African savanna.

Your first task is to carry out some research, or use what you already know, to explain how the following animals have adapted to survive in their habitats. You can draw labels around the images.





Task 2 – Your own species

The second part of today's Science task gets you to create your own NEW species of animal. As you were exploring the habitat pictured below, you came across this species.



This species is able to survive on the land, in the water, on the mountains and even in the snow (snow does not only form on the top of the mountains but come winter, is all around!)

On the next page, draw what the species of animals would look like, labelling the features of the animal that would allow it to survive. Don't forget to give your new species a name too!

My Species Design:

Name of my
species...

Why would it
survive?