

### What are we learning about?

In this topic we are going to look at plant, animals and where they live.

We will learn about lots about different habitats, where plants and animals live, how they rely on each other and how we rely on them. We will also learn about how animals are suited to their environments and how to make food chains/webs



### Why are we learning about it?

To help us understand our planet, the different environments and how humans and other species interact with each other. Learning about plants, animals and the environments where they live is very important at the moment because humans are destroying their environments and we depend on them for our survival



### What new KNOWLEDGE will I gain?

What ecosystems, communities, populations and organisms are. You will gain knowledge of different adaptations to hot and cold environments as well as knowledge of food webs and interdependence.



## Inheritance and evolution: Learning Journey

### How does this build on the SKILLS I already have?

Being in part way through year 7 means that you have basic practical skills and this topic will help build upon those practical skills. It will also build upon your written communication skills when completing longer more detailed descriptions of different adaptations.



### What new SKILLS will I develop?

You will develop some new practical skills while planning and completing a practical involving live animals!. You will also develop the skills to describe ecosystems and create food chains



### How does this build on the KNOWLEDGE I already have?

In primary school you would learnt the about carnivores and herbivores, this topic will build on that knowledge and teach you how the carnivores and herbivores live together in a balanced environment.