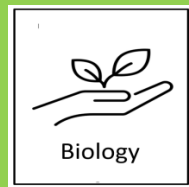


Animals Including Human

Year 4



Review:

What should I already know?

- Animals can be grouped by what they eat: carnivore, omnivore, herbivores.
- Animals can be grouped into 5 categories: mammals, birds, reptiles, amphibians and fish.
- Living things live in different habitats, including microhabitats.
- Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.

Essential knowledge

- Living things can be grouped in different ways (where they live, what type of organism they are, what features they have, invertebrate/vertebrate).

- We can use classification keys to help group, identify and name a variety of living things.

- We can recognise that environments can change and that this can sometimes post dangerous to living things.

Natural changes	Human changes
<ul style="list-style-type: none"> • Earthquake • Storms • Floods • Droughts • Wildfires 	<ul style="list-style-type: none"> • Deforestation • Pollution • Creating a new nature reserve • Introducing a new animal to the habitat

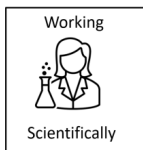
Vocabulary

Biology	Biology is all about living things.
Working Scientifically	Is all about working like a scientist to answer scientific questions.

Classification	Where living things are placed into groups according to their similarities.
Vertebrate/ Invertebrate	A creature with/without a spine.
Characteristics	Features or qualities that are specific to something.
Environment	What is around us and contains many different habitats.
Sensitivity	The way living things react to changes to their environment

Etymology Classification	is like a puzzle made of ancient Latin pieces! Classis: This is an old Latin word that means "a group" or "a division".
---------------------------------	--

Classification key.



Our enquiry focus:				
Observing Changes Over Time	Pattern Seeking	Identifying, Grouping & Classifying	Fair Testing	Research

Skills I will need:

- I will raise and answer questions about a variety of animals.
- I will be able to use a classification key to classify living things from what I observe.
- I will be able to evaluate the positive and negative impacts by humans on the environment.
- I will be able to sort and classify living things in a variety of ways.

