

Year Group 5
Summer

Knowledge Organiser: Science
Theme: Living things and their habitats



Key information:

To understand different types of animals can have very different life cycles

To know the life cycles of different animals

To know that some plants need to interact with others to reproduce; some can do it on their own

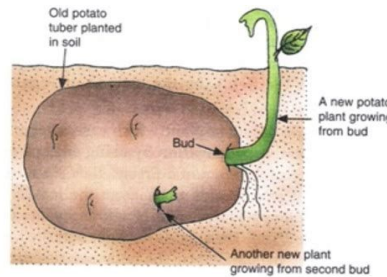
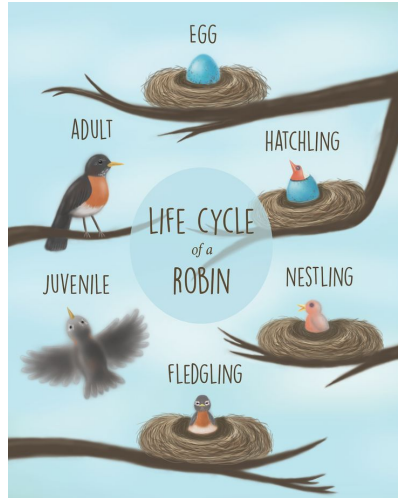
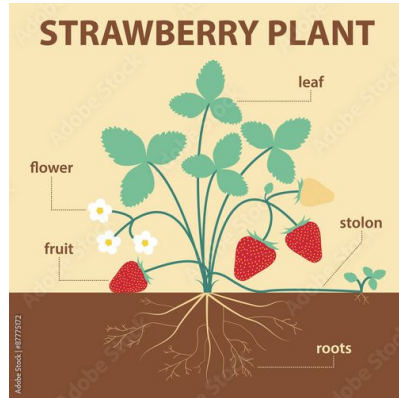
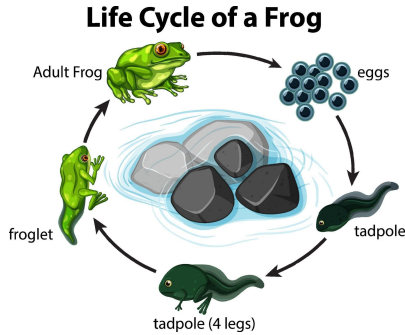
What have I learnt already:

I know that animals and plants can be described as producers and consumers

I know that plants and animals exist in food chains and webs

I know that plants and animals can be grouped in different ways

Key knowledge that will be learnt:



Key Vocabulary:

life cycle	The stages a plant or animal goes through in its life
adult	When an animal is old enough to produce babies
adolescent	The stage when a young animal is changing into an adult
reproduce	To make a new copy of itself (baby / new plant)
sexual	To reproduce with another animal/plant
asexual	Reproducing without needing another animal/plant