



Year 2

Plants and habitats

Knowledge organiser



Key Vocabulary

Life cycle - the changes living things go through to become an adult.

Offspring - The child of an animal.

Germination - The seed soaks up water and swells, and a tiny new plant bursts out of its shell.


Shoot - A shoot grows upwards from the seed to find sunlight.

Nutrition - Food or nourishment. Plants make their own food using sunlight.


Habitat - The place where something lives.

Key Facts

Some animals give birth to **live young**.





Some animals lay eggs which the **young** hatch from.





Both of these types of **young** then **develop** into **adults**.


Examples of **habitats**:



woodland



urban



coastal



rainforest


arctic

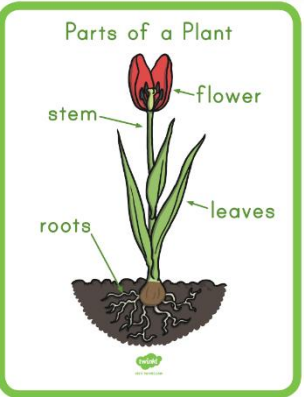

desert


ocean



river


mountain

Parts of a Plant




Key People




David
Attenborough

David Attenborough is an explorer and presenter for the BBC. He is an advocate for protecting our planet.



Eric
Carle

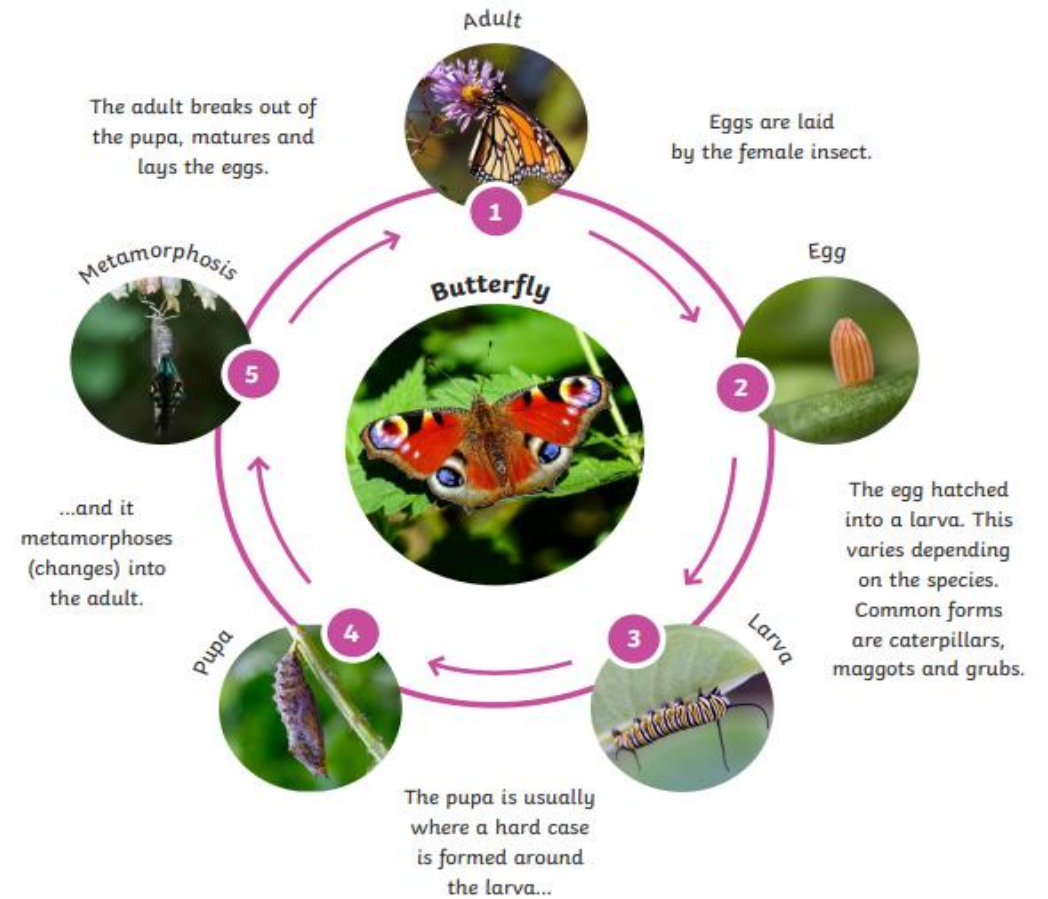
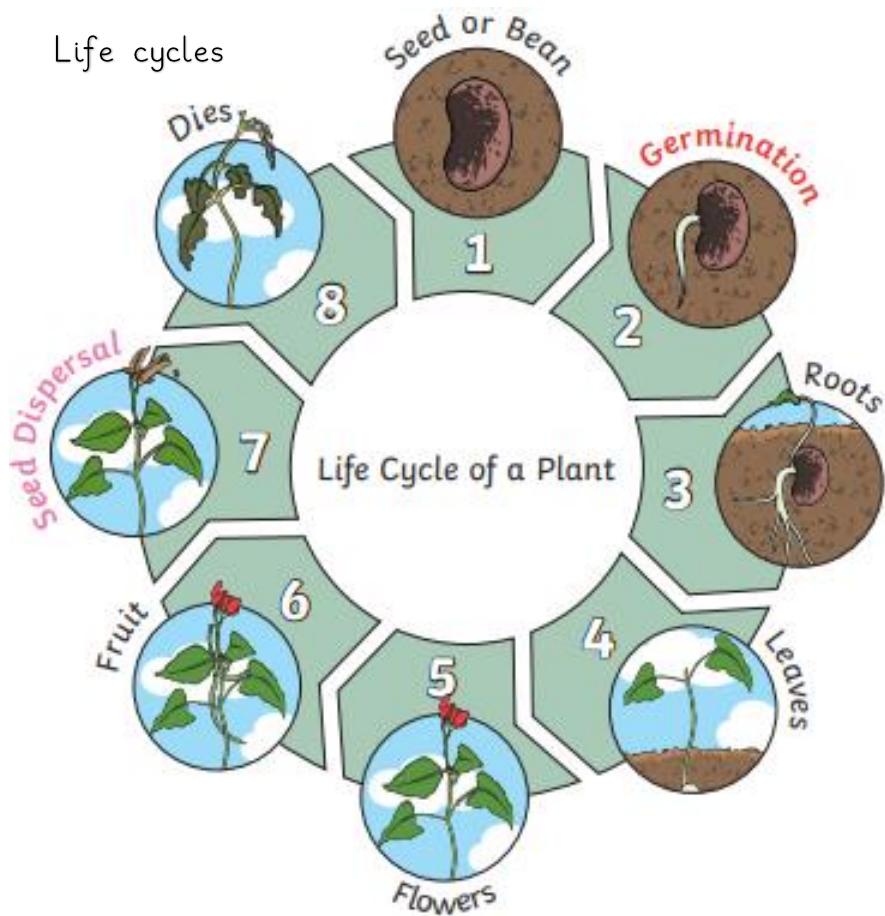
Eric Carle is the author and illustrator of 'The Very Hungry Caterpillar' and 'The Tiny Seed'.



Vincent
Van
Gogh

Vincent Van Gogh is a famous artist whose famous pieces include still life sunflowers and the starry night.

Life cycles



Useful Websites

Life cycles:

<https://www.bbc.co.uk/teach/class-clips-video/science-ks1-animal-life-cycles/zrg9kmn>

Habitats:

<https://www.youtube.com/watch?v=ZrSWYE37MJs>

Food chains:

<https://www.bbc.co.uk/bitesize/topics/zbnbn9q/articles/zwbtxsg>