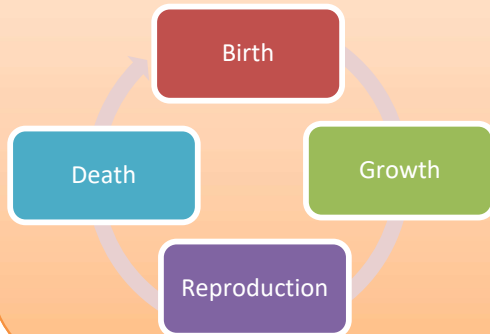




Knowledge Organiser for Year 3 Science

Animals

Animals have a variety of life cycle process

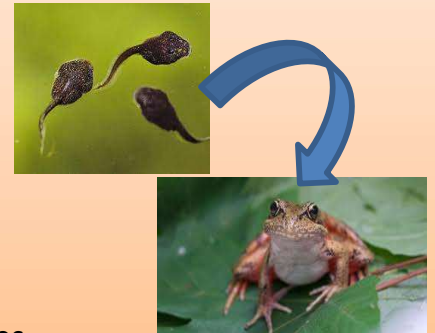


Mammals give birth to live young



Birds and reptiles lay eggs

Some animals grow through metamorphosis



Life Cycles

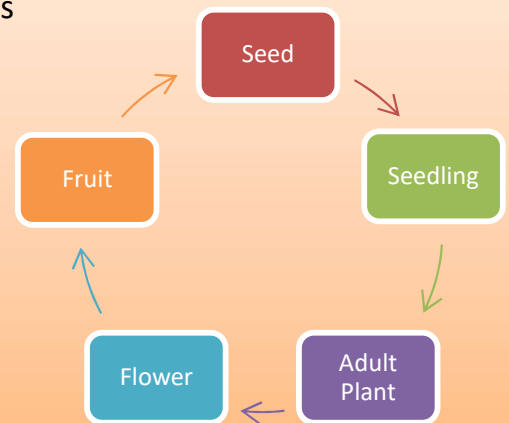


Plants can change or adapt to live in different environments

Plants begin life as a seed and grow via a process called photosynthesis



Plants



Key Vocabulary	Meaning
Metamorphosis	A biological process by involving a dramatic change in the animal's body structure.
Photosynthesis	The process by which plants make their own food for growth.
Anther, stamen and Filament	The male parts of a plant.
Stigma and style and ovary	The female parts of plant.

From Year 1/2 you should know about the seasons and how they change throughout the year

Past knowledge and future learning

In Year 4 you will go onto look at how animals and plants work together to create ecosystems