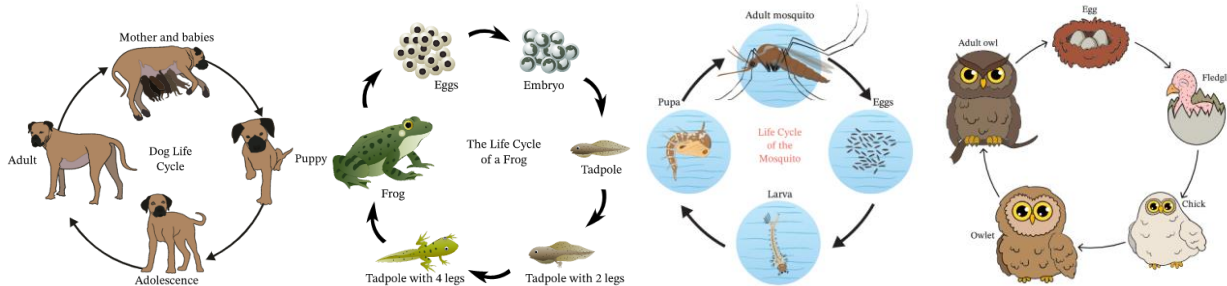




Science - Do all living things start life as an egg?

Life Cycles of Animals

Mammals - female gives birth to young - live young are born - young looks like adult - female provides milk for young	Amphibians - eggs laid in water - young go through different forms before looking like adult - no parental care	Insect - eggs laid and then they hatch - some grow to adult but most go through metamorphosis to adult	Bird - eggs laid in a nest - young hatches from an egg - grow to adult - parental care after hatching
--	---	---	--



Vocabulary

Life cycles	This shows how things are born, how they grow and how they reproduce.
Reproduction	As part of their life cycle plants and animals reproduce. There is sexual and asexual reproduction.
Sexual reproduction	Both the male and female are needed. Most animals reproduce sexually.
Asexual reproduction	Only one parent is needed. This occurs mostly in plants and bacteria.
Fertilise	In animals: When the male sperm reaches the female egg. In plants: When the male pollen reaches the female ovule.

Plants reproduce both sexually and asexually

Sexual reproduction occurs through pollination usually involving wind or insects.	<p>E.g. lily, apple tree, tomato</p>
Asexual reproduction involves only one parent using bulbs, tubers, runners and cuttings.	<p>E.g. spider plant, potato, strawberry</p>

History - What happened to Britain when the Romans left?

Timeline

300-400AD	The Scots invade Scotland from Ireland.
410AD	The last Romans leave Britain.
450AD	German Saxons settle in Kent.
570AD	Britain is split into seven kingdoms.
789AD	The first recorded Viking attack in Dorset.
842AD	Viking raids on London.
1066AD	Battle of Hastings - William the Conqueror becomes king of England and the Anglo-Saxon era ends.

Vocabulary

Kingdom	A place ruled by a king or queen.
Settlement	A place where people live.
Hierarchy	A way of ranking people or things.
Invaders	A person or group who invades a country or region.
Chronology	Events ordered in time order.
Primary source	First-hand accounts from an event

The Seven Anglo Saxon Kingdoms

- East Anglia
- Mercia
- Northumbria
- Wessex
- Essex
- Kent
- Sussex

