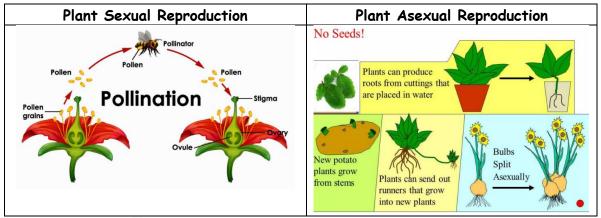


Year 5 - Spring 1 - Living Things & Their Habitats



Key Facts

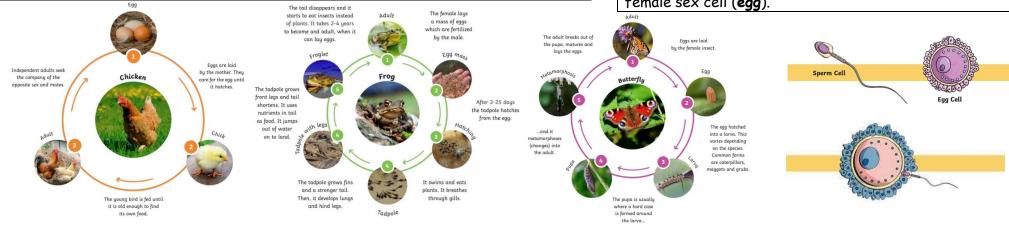
Most plants contain male sex cells (pollen) and female sex cells (ovules) but they don't fertilise themselves.

Wind and insects transport pollen to different plants.

Pollen from the **stamen** (male parts of the flower) of one plant are transported to the **carpel** (female parts of the flower) of the other.

This pollen is collected at the **stigma**, travels down the **style** and fuses with an **ovule**.

For mammals, the male sex cell (sperm) fertilises the female sex cell (egg).



Key Vocabulary			
Asexual	This is when offspring is created by one parent and is an	Metamorphosis	The process some animals go through to become
Reproduction	identical copy of the parent.		adults. The change is dramatic and the baby
			stage looks very different from the adult stage.
Sexual	This is when offspring is created by two parents	Monotremes	Mammals that lay eggs but also feed their babies
Reproduction	and is similar to the parents but not identical.		with milk.
Gestation	The length of a pregnancy.	Marsupials	Mammals that carry their newborn young in a
			pouch.

