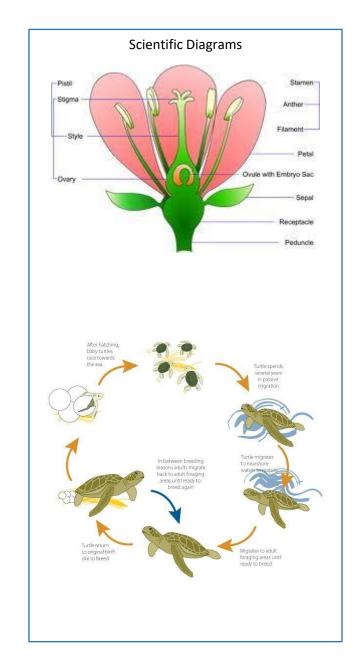
Year 5 Spring 2 – Living things and their habitats



Key Vocabulary	Definition	
Life cycle	The different stages an animal or plant goes through during its life.	
Mammals	vertebrate animals in possession of hair or fur,	
Reptiles	They are distinguished by having a dry scaly skin and typically laying soft-shelled eggs on land.	
Amphibians	a cold-blooded vertebrate animal like a frog or toad.	
Pollination	Process how pollen is transferred and plant reproduction occurs.	
Style	Connects the ovary and stigma	
Stigma	Sticky part that collects pollen.	
Anther	Contains the pollen. (Male)	
Ovary	Female reproduction in a plant.	
Ovule	Held in the ovary.	
Filament	Supports the anther.	



Sticky Knowledge

- Pollination is the process how pollen is transferred within and between plants and allows for plant reproduction occurs.
- A life cycle is the different stages that an animal or plant goes through during its life.

Scientists Link

Mary Leakey



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Can I explore the life cycle of a turtle?

Lesson 2

Can I explore the life cycle of a bird?

Lesson 3

Can I explore the life cycle of a butterfly?

Lesson 4

Can I explore the parts of the plant?

Lesson 5

Can I explain the life cycle of a plant?

Lesson 6

Can I describe the process of reproduction in animals and plants?

Extended writing opportunity.

Link to a text

Green Turtle information text.

Key Scientific skills

- reporting and presenting findings from enquiries, including conclusions, causal relationships and explanations of and a degree of trust in results, in oral and written forms such as displays and other presentations
- identifying scientific evidence that has been used to support or refute ideas or arguments