

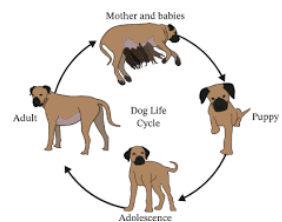
Key Vocabulary

Mammal	Humans and all other animals that are warm-blooded vertebrates with hair. They feed their young with milk and have a more well-developed brain than other types of animals.
Insect	A small animal that has six legs and generally one or two pairs of wings.
Amphibian	A cold-blooded vertebrate animal (frog, salamander, toad)
Bird	A warm-blooded egg-laying vertebrate animal distinguished by the possession of feathers, wings, a beak, and typically by being able to fly.
Plant	A living organism of the kind exemplified by trees, shrubs, herbs, grasses, ferns, and mosses, typically growing in a permanent site.
Reproduction	The production of offspring by a sexual or asexual process.
Life cycle	The series of changes in the life of an organism including reproduction.
Naturalist	An expert in or student of natural history.
Animal behaviourist	Animal behaviourists study the way animals behave and try to determine what causes certain types of behaviour and what factors can prompt behaviour change.

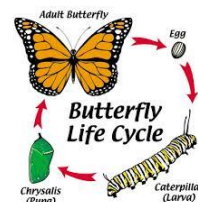
Life cycle of a plant



Life cycle of a mammal



Life cycle of an insect



Jane Goodall/Animal behaviourist



David Attenborough/Naturalist



Key Knowledge

Amazon Rainforest	What?	A moist broadleaf tropical rainforest in the Amazon biome that covers most of the Amazon basin of South America.
	Where?	The Amazon is a vast region that spans across eight rapidly developing countries: Brazil, Bolivia, Peru, Ecuador, Colombia, Venezuela, Guyana, Suriname and French Guiana.
	Known for:	The world's richest and most-varied biological reservoir, containing several million species of insects, plants, birds, and other forms of life
The Amazon river	Where?	Types of settlement/Land use
	Length:	Economic links/Climate zones/Biomes
	Biodiversity	Food, water, energy

Know how to:

- Observe and compare the differences in the lifecycles of rainforest mammals, amphibians, insects and birds
- Research the work of naturalists and animal behaviourists
- Describe the life process of reproduction in some plants and animals

Amazon rainforest



Animals in the rainforest



Plants in the rainforest



Final Outcome: Year 5's will be writing a discussion text titled 'Is deforestation right?' They will then participate in a class debate to present their ideas orally.