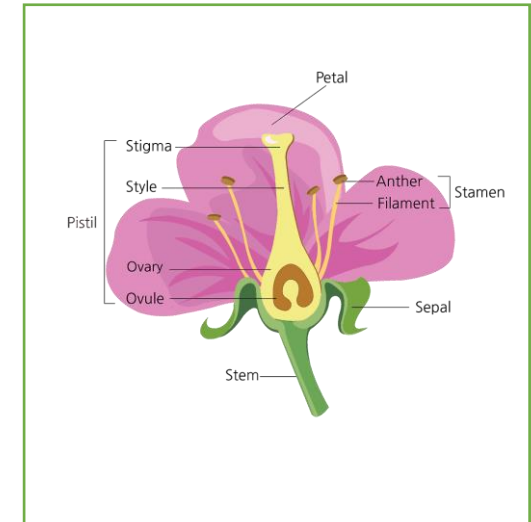


Knowledge Organiser- Science Year 5 – Living Things and their Habitats

Key Vocabulary	Definition
Life cycle	A series of changes in the life of a living thing, including reproduction.
Reproduction	The production of offspring by a living thing.
Interconnection	A connection between two or more things.
Mammal	A warm-blooded vertebrate that has live young and hair or fur.
Amphibian	A cold-blooded vertebrate that begins life underwater and develops the ability to breathe and live on land.
Metamorphosis	The process of transformation to adult form where a creature completely changes.
Hibernate	When a creature spends winter in a very deep sleep where they rest in a safe, often dark place to survive the cold.
Incubate	When a creature sits on eggs to protect them and keep them warm before they hatch.
Larva (larvae)	Very young insects or amphibians, before they transform into adults e.g. caterpillar



Newt Larva



Adult Newt



Acorn



Oak Tree