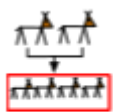


The Marist Primary School		Knowledge Organiser				
Year 5 Summer: Life Cycles						
Lesson 1 Can I explain the lifecycle of a mammal?	Lesson 2 Can I explain the lifecycle of an amphibian and an insect?	Lesson 3 Can I explain the lifecycle of a bird?	Lesson 4 & 5 Can I observe changes over time?	Lesson 6 Can I describe the lifecycle of a flowering plant?	Lesson 7 Can I describe how an asexual plant reproduces?	
 amphibian	A cold-blooded vertebrate (such as frogs, toads, or salamanders)	 insect	Any of a group of small six jointed legs for example flies, bees.	Metamorphosis	An abrupt and obvious change in the structure of an animal's body and their behaviour.	
asexual reproduction	One parent is needed to create an offspring, which is an exact copy of the parent.	 life cycle	The journey of changes that take place throughout the life of a living thing including birth, growing up and reproduction.	 offspring	An animal's young.	
 bird	A warm-blooded egg-laying vertebrate animal with feathers, wings, a beak	 mammal	Warm blooded, vertebrate which feeds its young milk.	 reproduction	The process of new living things being made.	
Sexual reproduction	Two parents are needed to make offspring which are similar but not identical to either parent.	Amphibians such as frogs are laid in eggs then, once hatched, go through many changes until they become an adult. 				
		Some animals, such as butterflies, go through metamorphosis to become an adult. 				