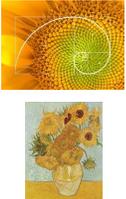


Year 2	SEQUENCE OF LEARNING					
Spring Term 2	<p>Enquiry Question: What is the life cycle of a butterfly? <i>Does our question give the children a real sense of what they will be exploring and finding out about? It should engage them in thinking about the ways in which they might answer it or go about finding answers. Consider the best order for your enquiries and it fits the time of the year. Think about the location and cultural context of our school. Does it coincide with particular events or festivals and is relevant to our community?</i></p>					
	<p>Harmony Principle: Cycles and Circles <i>Does this principle existing in nature integrate into our learning and help develop an understanding of how the world works?</i></p>					
	<p>Great Work: Art Exhibition <i>A purposeful outcome of the learning and a celebration of what has been learnt. Generate a sense of excitement, achievement, pride. The outcome can be shared so we need to adjust our thinking in the current situation.</i></p>					
	<p>Partners in Learning: <i>Who can enrich and add value to an enquiry?</i></p>					
	<p>Sustainability theme: Biodiversity and nature <i>What can we learn from this principle of harmony that helps us to live more sustainably? This is ultimately the learning goal of a harmony curriculum.</i></p>					
Weekly Questions						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
<p>Geometry Art/artists</p> <p>How have artists used the fibonacci spiral?</p>	<p>Hokusai</p>  <p>Golden ratio Fibonacci spiral</p>	<p>Mona Lisa</p> 	<p>Van Gogh Starry Night</p> 	<p>Spirals by Kar</p> 	<p>Aboriginal Artist</p> 	<p>Sunflower</p> 

<p>Outdoor Learning Art</p>	<p>Are butterflies symmetrical?</p> <p>Create a butterfly for the garden.</p> 	<p>What colours can you see in nature?</p> 	<p>Are leaves symmetrical?</p> <p>Observational drawing</p> 	 <p>How can I take a picture with paint?</p> <p>Watercolour spray with leaves</p>	 <p>Do all flowers have the same number of petals?</p> <p>Flower print</p>	 <p>How can we make spirals with paint?</p> <p>Pendulum painting</p>
<p>Science</p>	<p>Where do we see examples of cycles in nature?</p>	<p>How does the life cycle of a butterfly change over time?</p>	<p>How does the life cycle of the butterfly compare to another animal? Eg frog</p>	<p>What are the different parts of a butterfly / caterpillar?</p>	<p>How do butterflies help plants?</p>	<p>Do all butterflies look the same?</p>
<p>Jigsaw Relationships</p>	<p>How do I make friends?</p>	<p>How can we solve friendship problems when they occur?</p>	<p>How do I help others feel part of a group?</p>	<p>How can we show respect towards others?</p>	<p>How do I help myself or others when I/they feel upset or hurt?</p>	<p>What makes a good relationship?</p>
<p>Geography - use aerial photographs to recognise landmarks and physical features.</p>	<p>What can you see along the Jurassic coast?</p> <p>Butterfly local</p>	<p>What can you see at the Great Barrier Reef?</p> <p>The butterfly fish</p> 	<p>What can you see at The Grand canyon?</p> 	<p>What can you see at Mount Etna?</p> 	<p>What can you see along the Amazon River?</p> 	<p>What can you see at The Great giant causeway?</p>

History NA						
Harmony Principle -Cycles and Circles Where do we see cycles and circles in the natural world?	Where do we see cycles and circles in the natural world? Day and night	Where do we see cycles and circles in the natural world? Seasons	Where do we see cycles and circles in the natural world? Life cycle of a frog	Where do we see cycles and circles in the natural world? Seasonal food	Where do we see cycles and circles in the natural world? Cycle of a tree	Where do we see cycles and circles in the natural world? Cycle of a sunflower
Computing	How can I stay safe on the internet? (internet safety day - Feb 9th)	How can I break down my research topic into questions?	How can I find out about a topic?	How can I use a range of search engines to complete research effectively, eg google/wikipedia?	How do I decide which information is relevant?	How can I present my information?
Pond Cycles	What life is found in the pond? Pond Life Hunt Sheet Tick the pond life that you have found! 	What is the lifecycle of a frog?	How does the life cycle of the butterfly compare to another animal? frog	What do tadpoles need to grow?	How do tadpoles change?	What do frogs need to survive?
Art	Can we draw a hand-drawn	How can we make our Spirals	How can we make our spirals	What makes a great spiral	Can we add flowers and	Can we share our paintings and

Spirals and Circles (spring book)	/fibonacci Spiral?	reflective?	glide?	design?	spirals to our design?	make constructive remarks?
PE	How do we become a good team player? (team sport)					
Texts	Caterpillar Butterfly - Vivien French	Caterpillar Butterfly- Vivien French	Out and about seasons poems - cycles	Two Frogs- Christopher Wormell	Moth - Isabel Thomas	The Bog Baby - Jeanne Willis