## Year 2 Green Spring 2: Could Camels Live in the Rainforest?

School Value: Self-Confidence – we try new things and push ourselves to be better

Topic Sticky Knowledge			
Art	Collage has been around for a very long time. Cavemen may have used it by adding ribbons or slivers of grass or fur to images such as mammoths drawn on a rock wall.		
	When I mix two primary colours together, I will make secondary colours. If I mix two secondary colours together, I will make a tertiary colour. I can make pastel colours by adding white to primary and secondary colours.		
Science	A habitat is a place where a living thing lives. Some living things can be found in lots of different habitats, while others can only survive in one type of habitat.		
	A habitat must provide everything that a living thing needs to survive, otherwise the it will not be able to live there and will die.		
	Some habitats are called micro-habitats because it is very small and small things live there. An example is under a log, where woodlice live.		
	Animals are suited to their environment. For example, polar bears have fur to keep them warm, but their fur is also a light colour so that they can hide in the snowy landscape.		
	Examples of habitats are woodland, ponds, the seashore, the ocean, the rainforest and the polar regions.		
Geography	Rainforests are often close to the Equator. They are hot, with lots of rain!		
	A desert is a very dry, sandy area with few or no plants growing in it. Hot deserts are quite near to the Equator. They are very dry.		
	The North and South Poles are the coldest places on the planet.		
	How hot or cold a place is affects what plants or animals can live there.		

Topic Vocabulary				
Art	Collage	Art in which bits and pieces of paper and fabric have been pasted onto a 2-dimensional surface.		
	Layer	An amount of something that overs the surface		
	Life Process	There are things that all living things do: move, breathe, sense, grow, make babies, get rid of waste and get their energy from food.		
	Living	Things that are living have all the life processes		
Science	Dead	Things that are dead were once living. They did have all the life processes but don't now		
nce	Never Living	Things made out of metal, plastic or rock were never living. They never had the life processes.		
	Food Source	This is the place a living thing's food comes from.		
	Food Chain	A food chain shows how each animal gets its food. Food chain are one of the ways that living things depend on each other to stay alive.		
Geography	Equator	An imaginary line around the centre of the Earth. It is very hot at the Equator. It divides the Earth into the north and south hemispheres.		
raphy	Hemisphere	Half the Earth divided into north and south by the equator. Britain is in the northern hemisphere.		
Design & Technology	Template	A stencil which you use to help you draw a shape more easily on to different materials.		
Design & echnology	Stencil	A shape that you can draw around.		

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Stand-Alone Sticky Knowledge				
RE	Christians believe that Jesus was put to death on a cross and remember this event on Good Friday. They believe that after he died, he was put into a tomb with a stone rolled across the doorway so it could not be moved from the inside. On Easter Sunday, visitors to the tomb, one being Mary Magdalene, found it empty. Mary then saw Jesus in the gardens surrounding the tomb. Christians believe that the resurrection shows that God, in the person of Jesus, could overcome death. For Christians, the resurrection means that Jesus had defeated death for himself and that he had died for everyone else's sins On Easter Sunday, chocolate Easter eggs are given to children			
	<ul> <li>which symbolise the empty tomb, from which Jesus emerged</li> <li>when he came back to life, or new life.</li> <li>Hot Cross Buns baked with raisins and spices are usually eaten</li> <li>around and during Easter time. They are marked with the cross</li> <li>to symbolise the crucifixion of Jesus.</li> </ul>			
Music	Reggae music usually has bass guitar, drums, guitar and keyboards.			
	Reggae usually has a slow tempo with a laid-back, relaxed feel.			
Computing	Classification keys are helpful in identifying animals or plants as you can sort			
	When sharing photographs and other information online, it is important to think about keeping personal information private and achieve this by not including names or photographs of people without their permission			

Stand-Alone Vocabulary				
RE	Good Friday	The day that Christians believe Jesus was put to death.		
	Tomb	A large stone structure or underground room where someone is buried		
	Resurrection	The return to life of Jesus on the third day after his death.		
	Easter Egg	A chocolate egg or decorated hard-boiled egg given at Easter		
	Hot Crossed Bun	Buns eaten at Easter. The cross represents the crucifixion of Jesus		
Music	Dynamics	How quiet or loud the music is		
	Tempo	An Italian word to describe how fast of slow a piece of music is		
Computing	Database	A structured collection of data organised so that groups of records can be identified		
	Binary	A number system that uses two numbers: 0 and 1; binary questions are questions with yes or no answers		
	Classification Key	A set of questions – usually yes or no – that help to sort information		