



Orchard Park Community Primary School Long Term Planning Overview - Year 2

		Literacy	Numeracy	Science	History	Geography	
Autumn	1	Topic: What a Wonderful World	The Journey Home	Place Value Addition and Subtraction	Working Scientifically The Environment		Place Knowledge Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK, and of a small area in a contrasting non-European country
		Super Start: Camouflage - Foot prints, printing - Make a habitat - Print making					Locational Knowledge Name and locate the world's seven continents and five oceans
		Fantastic Finish: Litter pick with OP Wildlife Project					Skills & Fieldwork Use world maps, atlases and globes to identify the UK and its countries, as well as the other countries, continents and oceans previously studied
			Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors
		Collage Henri Matisse Collages based on The Journey Home Print making	RE Signs & Symbols in Everyday life PSHE Rights & Responsibilities	Games Fundamentals Gym <i>Floor Work (Rock & Roll)</i>	e-Safety I am kind and responsible Moving Around to Fix My Factory Explore My Topic with a Floor Robot	OP Wildlife Project	
	Homework Project: Make an animal from recycled materials						
2	Topic: Tale as Old as Time	Literacy	Numeracy	Science	History	Geography	
	Super Start: Goldilocks Day	The Goldilocks Project You & Me	Addition and Subtraction Money Multiplication and Division	Uses of Everyday Materials Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching	Black History Month - Nelson Mandela The lives of significant individuals in the past who have contributed to national and international achievements		
	Fantastic Finish: Performance on stage in front of Year 1						
		Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors	
	Food Moving vehicle	RE Christmas - Giving & Receiving Gifts PSHE Myself & My Emotions Anti-Bullying	Games Gym <i>Apparatus</i>	Sorting My Shapes Making My Moves with Scratch Jr	School Pantomime Trip		
Homework Project: Cooking at home and writing a recipe							
Talking to an adult at home about their past							



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Spring	1	Topic: All Aboard	Literacy	Numeracy	Science	History	Geography
		Super Start: Visit to the Scott Polar Museum	Owl & The Pussy Cat	Multiplication and Division	Living Things and Their Habitats <small>Identify and name a variety of plants and animals in their habitats, including micro-habitats</small>	Researching famous explorers	Human & Physical <small>Identify seasonal and daily weather patterns in the UK and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles</small>
			Wombat Goes Walkabout	Statistics			
		Fantastic Finish: Australia Day	Non-fiction	Properties of Shape	Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food	Computing	Skills & Fieldwork <small>Use world maps, atlases and globes to identify the UK and its countries, as well as the other countries, continents and oceans previously studied</small>
			Art / D&T	RE & PSHE			
	Homework Project: Research & present findings about a famous explorer	3D Form/Printing & Pattern <small>Aboriginal Art Didgeridoos Boomerang</small>	RE Special Places <small>What do Christians do when they go to church?</small>	Games	e-Safety I am safe	Church of the Good Shepherd with Chris Lowe	
		Landscape drawing	PSHE Drug Education	Dance	Sorting My Animals	Scott Polar	
	Make a boat/mode of transport	D&T - Food Anzac Biscuits/Lamingtons Plan a menu for a BBQ <small>Cut, peel or grate ingredients safely and hygienically. Measure or weigh using measuring cups or electronic scales.</small>			My Habitat Investigation	Australia Day	
	2	Topic: The Circle of Life	Literacy	Numeracy	Science	History	Geography
		Super Start: Pond dipping Water colour landscape - Monet	Tadpole's Promise	Properties of Shape	Animals, inc. Humans <small>Notice that animals, including humans, have offspring which grow into adults</small>		Skills and Fieldwork - Making Safari maps
Fantastic Finish: Woburn Trip			Fractions	Find out about and describe the basic needs of animals, including humans, for survival (water, food and air)			
		Homework Project: 3D Model of a life cycle	Length and Weight	Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene	PE	Computing	Visits & Visitors
Art / D&T			RE & PSHE	PE	Games	Animate My Animal	Woburn
Make a safari map	Drawing <small>Landscape sketches Pond and beyond</small>	RE Easter <small>Why is it important to Christians?</small>	Striking & Fielding	My News Report	Sam CRC Map work		
	Textiles Make animal puppets	PSHE Working Together	Gym Apparatus				



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Summer	1	Topic: Fire! Fire! Super Start: One day creative workshop Bakers 1666 dress up Fantastic Finish: Burning of the houses with fire brigade Homework Project: Compare an aspect of life e.g. children, clothes, toys, houses Make a model Poster	The Great Fire of London Position and Direction Problem solving and efficient methods	Uses of Everyday Materials <small>Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses</small>	Event beyond living memory that are significant nationally or globally <small>The Great Fire of London</small>	Human & Physical <small>Use basic geographical vocabulary to refer to key human features</small> Countries of the UK	
		Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors	
		Painting <small>Mixing colours - explore colours of fire</small> Construction <small>Build structures, exploring how they can be made stronger, stiffer and more stable</small>	RE Religious Leaders <small>The work of religious leaders in the community</small> PSHE Personal Safety	DancEd - The Great Fire of London Archery	e-Safety I am healthy Technology in My Life Do I Trust My Internet Search?	Cambridgeshire Fire & Rescue Service Local baker	
	2	Topic: Dungeons & Dragons Super Start: Castle Day Fantastic Finish: Banquet Homework Project: Make a castle	Literacy The Dragon Machine	Numeracy Time Mass, Capacity and Temperature Investigations	Science Plants <small>Observe and describe how seeds and bulbs grow into mature plants</small> <small>Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy</small>	History Lives of Significant Individuals <small>Henry VIII (Hedingham Castle)</small> Compare aspects of life in different periods	Geography Human & Physical <small>Use basic geographical vocabulary to refer to key physical and human features</small> Skills & Fieldwork <small>Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key</small>
		Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors	
		Draw/Paint Portraits Mechanics <small>Explore and use mechanisms (e.g. levers, sliders, wheels, axels) in their products Create products using winding mechanisms</small>	RE Easy Questions, Difficult Answers <small>The ultimate questions raised by the natural world</small> PSHE Sex and Relationships Healthy Lifestyles	Games <i>Football Coach</i> Athletics	Present My Information Open Ended Challenge	Hedingham Castle	