



Orchard Park Community Primary School Long Term Planning Overview - Year 1

		Literacy	Numeracy	Science	History	Geography	
Autumn	1	Topic: Brilliant Babies	Dear Zoo?	Place Value (within 10)	Animals, inc. Humans <small>Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.</small>	Significant historical events, people, places in their own locality <small>Rosie maternity ward Cambridge University</small>	
		Super Start: Painting outside using different materials - leaves etc	Cave Baby	Addition and Subtraction			
		Fantastic Finish: Midwife	Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors
		Homework Project: Autobiography - baby to now	Cave Paintings <small>To use painting to develop and share their ideas, experiences and imagination</small>	RE Thanking God for Nature Harvest <small>D&T Link: Food Cut ingredients safely and hygienically. Assemble or cook ingredients.</small>	Gym <i>Floor work</i>	e-Safety I am kind and responsible	Midwife?
		Make a cave <small>Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and where appropriate, information and communication and technology.</small>	PSHE Beginning and Belonging	Multiskills	Discovering My Technology		
		<small>Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characterises.</small>			Making My Animated People		
		<small>Build structure, exploring how they can be made stronger, stiffer and more stable</small>					
	2	Topic: Magical Moon One Giant Leap	Sidney, Stella and the Moon	Addition and Subtraction	Seasonal Change <small>Observe changes across the four seasons</small>	Significate individual and significant historical events, people and places <small>Moon landing and Neil Armstrong</small>	
Super Start: Space dress up			Place Value (within 20)	<small>Observe and describe weather associated with the seasons and how day length varies</small>			
Fantastic Finish: Design & Make a Moon Buggy		Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors	
Homework Project: Make something from space (planet, solar system, star, alien)		Space art <small>To develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</small>	RE Light <small>Advent/Christingles Christmas How light is used in the celebration</small>	Gym <i>Apparatus</i>	Move My Bee-Bot More Than My Bee Bot	Planetarium <small>(Year 5 to also make use of this)</small>	
	Mechanics & Construction <small>Moon Buggy Use materials to practise drilling, screwing, gluing and nailing materials to make and strengthen products. Create products using levers and wheels.</small>	PSHE Managing Risks Safety Contexts	Games Fundamentals		Cambridge Science Centre		



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Spring	1	Topic: Toy Story	Literacy	Numeracy	Science	History	Geography
		Super Start: Go to Ely Toy Museum	The Naughty Bus	Shape	Everyday Materials <small>Distinguish between an object and the material from which it is made.</small>	Changes within living memory that are significant nationally or globally <small>Changes in Toys</small>	
		Fantastic Finish: Watch Toy Story		Addition and Subtraction (within 20)	<small>Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock.</small>		
		Homework Project: Make their own toy/game	Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors
		Drawing <small>Observational drawings of old toys</small>	RE Belonging <small>Baptism, Religious Groups</small>	Dance	e-Safety I am safe	Ely Toy Museum	
		Make a thaumatrope <small>Design purposeful, functional, appealing products for themselves and others users based on design criteria</small>	PSHE Financial Capability	Games	Describing My Toys		
		<small>Select from and use a range of tools and equipment to perform practical tasks</small>			Technology and My Toys		
	2	Topic: Wonderful Wildlife	Literacy	Numeracy	Science	History	Geography
Super Start: Planting at school - strawberries		Stanley's Stick	Place Value (within 50)	Plants <small>Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees</small>		Place Knowledge <small>Understand geographical similarities and difference 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.</small>	
Fantastic Finish: Litter picking around Orchard Park/field - wildlife trust		Dinosaurs and all that Rubbish	Length and Height	<small>Identify and describe the basic structure of a variety of common flowering plants, including trees.</small>		Skills & Fieldwork <small>Use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment</small>	
Homework Project: Make something out of reused materials.		Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors	
	Paintings <small>Van Gough - Sunflowers Andy Warhole - Flowers Marc Quinn - Flower sculptures</small>	RE Easter <small>Giving up something we love</small>	Games Invasion Games	Counting My Information	Orchard Park Wildlife Project		
	<small>About the range of work of artists, craft makers and designers, describing the differences and similarities between practices and disciplines, and making links to their own work.</small>	PSHE Diversity and Communities	Archery	My Soundscapes			



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Summer	1	Topic: Marvellous Magic	Literacy	Numeracy	Science	History	Geography
		Super Start: Trips around the continents (trying food/dance etc)	The Magic Bed	Multiplication and Division	Animals, inc. Humans <small>Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals</small>		Locational Knowledge <small>Name and locate the world's 7 continents and 5 oceans</small>
				Fractions $\frac{1}{2}$	(There is a tiger in TMBed)		Name, locate and identify characteristics of the 4 countries and capital cities' of the UK and its surrounding seas.
		Fantastic Finish: Publish own story	Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors
	Textiles <small>Weaving</small>		RE Books and Stories <small>Bible, David and Goliath</small>	DancEd - All Around the World	e-Safety I am healthy	The Animal Experience ?	
	Homework Project: Make own magic object		PSHE Family and Friends Anti-bullying	Games	Sharing My Learning	Magician?	
					Filming in My Background		
	2	Topic: Big Blue Sea	Literacy	Numeracy	Science	History	Geography
			Lost and Found	Place Value (within 100)	Animals, inc. Humans <small>Identify and name a variety of common animals that are carnivores, herbivores and omnivore.</small>		Human and physical geography <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>
		Super Start: Seaside		Money	Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets)		Use basic geographical vocabulary to refer to: Beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather
			Time (O'clock)	(penguin, animals in the sea)			
Fantastic Finish: Making clay beach hunts		Art / D&T	RE & PSHE	PE	Computing	Visits & Visitors	
		3D Form <small>Clay Beach Huts</small>	RE Books and Stories <small>Special books, how they are read and handled. (Qur'an, The Crying Camel, David and Goliath - Judaism)</small>	Football Coach	Present My Weather	Trip to the seaside - Wells	
Homework Project: Making a seaside scene	Mixing colours	PSHE Sex & Relationships Managing Change	Athletics	Open Ended Challenge			