



Year	Autumn 1	Autumn 2	Spring 1	Spring 2 March 6th to March 15th	Summer 1	Summer 2 STEMazing?
Nursery	<p>Understanding the world</p> <p>Animals including humans, Naming parts of our face/ bodies, human lifecycle – Human life cycle- When I was a baby</p> <p>FARM TRIP DENTAL NURSE RSPCA VETERINARY NURSE</p> <p>Materials Sensory play; malleable, sand, water, mud etc</p> <p>Seasonal changes. Autumn leaves and signs. Does everything change in Autumn?</p>		<p>Understanding the world The Natural World</p> <p>Animals including humans Farm animals</p> <p>Seasonal changes Does everything change in winter and spring? Signs of seasons.</p> <p>Forest school Adventure time</p>		<p>Understanding the world Science/ The Natural World</p> <p>Animals Pets Zoo animals Minibeasts</p> <p>Plants How do plants grow? Forest school Adventure time</p>	
Reception	<p>Understanding the world Science/ The Natural World:</p> <p>Animals including humans: Exploring faces including Teeth, Naming parts of our face/ bodies, human lifecycle – When I was a baby</p> <p>Materials: Junk modelling, (Homes) The Three Little Pigs</p> <p>Seasons autumn leaves/ the signs of autumn Does everything change in the Autumn?</p> <p>Hygiene To begin able to manage my basic hygiene and personal care.</p> <p>Forest school Adventure time</p>		<p>Understanding the world Science/ The Natural World:</p> <p>Materials: Ice and water/ Textures of materials (Art)</p> <p>Seasonal changes – does everything change in winter and spring? Signs of the seasons.</p> <p>Forest school</p>		<p>Understanding the world Science/ The Natural World:</p> <p>Animals Pets Zoo animals (N) Safari animals (R) Minibeasts Lifecycle of a butterfly</p> <p>Plants: How do plants grow?</p> <p>SAFARI PARK</p> <p>Forest school Adventure time</p>	
Y1 topics						
1	<p>Biology</p> <p>Animals including Humans. Seasonal Changes Autumn tree Identification Deciduous and Evergreen, Changes in day length</p> <p>PE LINK-</p> <p>One Year with Kipper (Mick Inkpen) Snail Trail (Ruth Brown) Superworm (Julia Donaldson & Axel Scheffler)</p> <p>SEA LIFE CENTRE</p>		<p>Biology</p> <p>Everyday Materials The Great Paper Caper (Oliver Jeffers) Who Sank the Boat (Pamela Allen) The Story of Cinderella (Walt Disney) Seasonal Changes: Autumn to Spring</p>		<p>Chemistry</p> <p>Investigations focus</p>	
Y2 Topics						
2	<p>Biology</p> <p>Animals, including humans</p>		<p>Chemistry</p> <p>Uses of everyday materials The Tin Forest (Helen Ward) Traction Man (Mini Grey) Three Little Pigs (Lesley Sims) Outdoor Learning</p>		<p>Biology</p> <p>Plants Outdoor Learning Garden centre</p>	

	 <p>OUTDOOR LEARNING PE LINK- describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene ZOO TRIP</p>					
Y3 topics	Stone age		Rainforests		EGYPTIANS	
3	 <p>Chemistry Rocks OUTDOOR LEARNING The pebble in my pocket. Chocolate rocks</p>	 <p>Biology Animals Including Humans JELLY EXOTICS OUTDOOR LEARNING PE LINK PSHE LINK Personal development</p>	 <p>Biology Living things and their habitats, Plants OUTDOOR LEARNING</p>	 <p>Physics Forces and Magnets The Iron Man (Ted Hughes.) Mrs Armitage: Queen of the Road (Quentin Blake.) Mr Archimedes' Bath (Pamela Allen.) ENGINEUTY</p>	 <p>Physics Light Outdoor learning</p>	 <p>Chemistry Working Scientifically Investigation Focus Maths link STEMazing</p>
Y4 topic	Greeks		Romans		Anglo-Saxons	
4	 <p>Biology Animals including humans Outdoor learning Crocodiles Don't Brush Their Teeth (Colin Fancy) Pe LINK PSHE LINK Personal development</p>	 <p>Biology Living things and their habitats Outdoor Learning Zoologist visit</p>	 <p>Chemistry States of matter PE link Think TANK: electrifying workshop</p>	 <p>Physics Sound</p>	 <p>Physics Electricity Until I Met Dudley (Roger McGough.) D & T Link: TORCHES</p>	 <p>Working Scientifically Investigation Focus</p>
Y5 topic	Beyond Earth : unravelling mysteries		Where in the world?		Tudor Tales by the Riverside	
5	 <p>Physics Earth and Space Way Back Home (Oliver Jeffers.) SPACE STATION TRIP</p>	 <p>Physics Forces c.c. maths – statistics c.c. DT Mechanical Systems</p>	 <p>Chemistry Properties of materials D and T link: Textiles</p>	 <p>Biology Animals, Including Humans OUTDOOR LEARNING PE link PSHE link Personal development</p>	 <p>Biology Living Things and Their Habitats – c.c. maths – statistics OUTDOOR LEARNING</p>	 <p>Working Scientifically Investigation focus PE LINK</p>
	The Victorians		Britain at War		Madeley	
6	 <p>Biology Evolution and inheritance OUTDOOR LEARNING CC link Victorians Charles Darwin</p>	 <p>Biology / Chemistry Animals including humans OUTDOOR LEARNING PE and PSHE link Secondary science visit</p>	 <p>Biology Living things and their habitats OUTDOOR LEARNING THINK TANK: AMAZING ANIMALS WORKSHOP</p>	 <p>Physics Electricity OUTDOOR LEARNING Victorian workshop</p>	 <p>Physics Light Secondary science visit.</p>	 <p>Working Scientifically Investigation Focus Pe link Maths link Computing link CADBURY WORLD</p>