## Long Term Plan - A Year – Year 5/6

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Crouching Tiger, Hidden Dragon	Extreme Earth	Breaking Barriers		An English Country Garden	
Science	Y6 Evolution and inheritance	Y5 Forces and magnets	Y5 Animals including humans Y6 Animals including humans		Y5 Living things and their habitats Y6 Living things and their habitats	
Geography		How do volcanoes affect the lives of people?		Why is fair trade fair?		Who are Britain's National Parks for?
History	How did a pile of dragon bones help to solve an Ancient Chinese mystery? (Shang dynasty)		Why did Britain once rule the largest empire that the world has ever seen?		"York" A local history study based on the York unit.	
RE	Is it better to express your beliefs through art or charity?	Christmas – Was Jesus the Messiah?	What does it mean to be a Sikh in Britain today? Why do some Sikhs choose to become part of the Khalsa?	Why do some people believe God exists?  Easter – Salvation: What difference does the resurrection make to Christians?	Exploring Hindu beliefs about actions and consequences	People of God: How can following God bring freedom and justice?  What do non-religious people do to bring justice and equality?
PE	Badminton	Dance Y5 – Magnets and Forces (CD)	Gymnastics Y5	Orienteering Y5	Rounders	Athletics Y5
	Hockey	Football Y5	Tag rugby Y5	Basketball	Tennis Y5	Cricket

Music	Livin On A Prayer	Earth by Hans Zimmer	You've got a friend	Music and Me	Instruments of the orchestra	Reflect, Rewind and Replay / Summer Production
Art	Typography & Maps  Exploring how we can create typography through drawing and design, and use our skills to create personal and highly visual maps.		Activism  Explore how artists use their skills to speak on behalf of communities. Make art about things you care about		Mixed Media Land & City Scapes  Explore how artists use a variety of media to capture spirit of the place.	
DT	Food: Celebrating culture and seasonality (Stir Fry)  Plus drawing activities		Mechanical systems: Pulleys or gears STEM Squashed Tomato Challenge – linked to fair trade  Plus drawing activities		Structures: Frame structures Making mini Greenhouses Including focus upon an architect – e.g. Charles Rennie Mackintosh, Kevin Roche Norman Foster (The Gherkin) Plus drawing activities	
MFL	Y6 The perfect outfit		Y6 French around the world		Y5 Town	
PSHE	Me & My Relationships SCARF Yr 5 & 6	Valuing Difference SCARF Yr 5 & 6	Keeping Myself Safe SCARF Yr 5 & 6	Rights and Responsibilities SCARF Yr 5 & 6	Being my Best SCARF Yr 5 & 6	Growing & Changing SCARF Yr 5 & 6
Computing	Sharing Information Y5 (NW ET)	Internet Communication Y6 (NW ET)	Video Editing Y5 (CM DD)	Webpage Creation (CM DD)	Selection in Physical Computing Y5 (PG CS)	Variables in Games Y6 (PG DD)
Class novel suggestions	Darwin's Dragon – Lindsay Galvin	Rooftoppers Can You See Me?	Pig Heart Boy – Malorie Blackman	Ballet Shoes in Syria	The Secret Garden	
Memorable experience	One Day Creative – Shang Dynasty Silk painting workshop	Volcanic eruptions on the playground Virtual trip to Pompeii	Sleepover at the National History Museum	Visit an artist's studio or visit from an artist	Residential trip to York to include a visit to York Museum Gardens Audley End Hatfield Forest	

Celebrating Diversity	Science - Did Watson and Crick really steal Rosalind Franklin's data? The plight of female scientists who struggled to be heard.	Valuing difference: a focus on autism: Can You See Me?, The London Eye Mystery, an overview of ASD.	,		Being my best against all odds – Alan Turing, Harvey Milk and the Rainbow Flag.	Biographies of botanists in reading: George Washington Carver and Carl Linnaeus
Broadening Horizons		Living with Autism – a presentation from someone diagnosed with ASD	Visit a museum and stay the night	Lead a social action project for change, inspired by peaceful protesters	Residential trip which includes a city break  Social enterprise opportunity for the school fair – making seed bombs	
The Great Outdoors	Asian art of Hapa zome – releasing natural pigments	It's all in the fall – parachutes Play park physics Rocket science	Modern language treasure hunt Surrealism – tree faces; micro journeys: from an ant's point of view		Build a bug hotel 10 Ways to measure a tree Bag gardening Interdependence in food webs Making seed bombs Photographic scavenger hunt	