

Long Term Plan - Year Group 4 2020 to 2021 Subject to change

Theme/Subject	Journeys		Connections		Changes	
English Key Stimulus Texts	Poetry - a range of poems and poets The Red Prince - Charles Roscoe	The Lion, The Witch and The Wardrobe -C.S. Lewis	The Dragon of Winter - a traditional folk tale. Dragonology - Dugald Steer	When Jessie Came Across the Sea - Amy Hest Polar Climates - Cath Senker	Why Water's Worth it - Lori Harrison The Secret Garden - Francis Hodgson Burnett	The Time-Travelling Cat and the Egyptian Goddess by Julia Jarman. Poetry - seasonal and linked to class tree
Maths	Year 3 units Properties of shape inc. angles Year 4 units Place Value Addition and Subtraction	Year 3 units Number - fractions Year 4 units Statistics Multiplication & division	Year 3 units Measurement - time Year 4 unit - Length and perimeter Multiplication & division	Year 4 units Number - Fractions Number - Decimals Area Position and direction	Year 3 units Measurement - mass & capacity Year 4 units Number - decimals Money	Year 4 units Time Properties of shape
Science	Teeth, diet and the digestive system - the journey of food.	The journey of electricity.	Sound	Habitats and food chains	States of matter & the water cycle.	British Science Association Crest Awards - Super Star Awards
Computing E-Safeguarding to be taught and embedded throughout the year.	Algorithms and programming a programmable vehicle to travel around a settlement map.	Keyboard skills - Dance Mat Typing Collect and present data (weather data) using digital sensors and analogue equipment.	Block coding skills	Creating a multi-media presentation - endangered species and habitats. Multi-media maps - Digimap	Creating podcasts - weather reports	Research and create an advertising presentation for the DT enterprise challenge
DT		Electrical design challenge - create an electrical light-up Christmas product.	Instrument design challenge - create a musical instrument from recycled materials.		Enterprise Challenge - Design and make food products for a Farm Shop.	
Geography	Town planning academy - What are the different type of settlement? Design a settlement of the future.			Cartography Challenge - maps, mapping and Menston!	Ingleborough residential - why is tourism important to the Yorkshire Dales?	
History		Who were the Anglo-Saxons?	The Vikings have arrived!			How was the River Nile connected to life in Ancient Egypt?
Art	Observational drawing Artist Focus - John Ruskin			Collage and painting Artist focus - David Hockney		Sculpture Artist Focus - Barbara Hepworth
RE	What is Sikhism?	What is special about places?	What does worship mean?	How do different religions celebrate marriage?	What is The Bible?	Why did Jesus tell stories?
MFL	All around town	On the move	What's the time?	Where in the World?	Going shopping	Holidays and hobbies

Music	Mamma Mia - Musical styles, looking at pulse, rhythm and pitch	Glockenspiel - playing a class instrument.	Stop! - singing in tune.	Lean on Me - exploring musical sounds.	Blackbird - composing	Reflect, Rewind and Replay - preparing a performance.
PE	Hockey Multi-Skills	Gymnastics Basketball & Netball	Dance	Outdoor and Adventurous inc. using maps Handball	Kwik Cricket Short tennis	Athletics Rounders
PSHE	Identity, society and equality: Democracy	Drug, alcohol and tobacco education: Making choices	Physical health and wellbeing: What is important to me? Mental health and wellbeing	Keeping safe and managing risk: Playing safe	Relationship education: Growing up and changing	Healthy Relationships
Outdoor learning	Class Tree Study Pond dipping On-site nature diary - autumn	Class Tree Study Weather data On-site nature diary - autumn	Class Tree Study Weather data On-site nature diary - winter	Class Tree Study Weather data Habitat studies inc. pond dipping and mini-beasting Planting linked to enterprise project On-site nature diary - spring	Class Tree Study Weather data Ingleborough Residential inc. Den building & orienteering	Class Tree Study Weather data Pond Dipping On-site nature diary - summer

Elements in green are discrete units not connected into the theme.