

## Year 4 Long Term Plan 2020 - 2021

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topics	Road trip USA	I am Warrior	Raiders and Traders	Blue Abyss	Bottoms Burps and Bile	Misty Mountains
Love to Investigat e	How can you create a playdough circuit?	Did Romans Use toilet roll?	How can we block sound?	Are all sea creatures the same?	How does toothpaste affect the teeth?	Where does water go?
Innovate and Challenge	Trip of a lifetime holiday brochure	Roman Day	Trade Fair	3D sea creature exhibition	working digestive system	Information pack for visitors
Memorable Experience	USA Day	Lunt Fort? Celts and Romans Invasion games	Residential? York Boat building	Under the Sea	Dentist visit	Dovedale River Visit? River Thames Study
English (PoR)	The Miranculous Journey of Edward Tulane by Kate Dicamillo	Tales of Wisdom and Wonder by Hugh Lupton	Arthur and the Golden rope	Oliver and the Seawigs by Phillip Reeve	I was a rat by Phillip Pullman	King of the cloud forests by Michael Morpurgo
Maths	Number Place Value, Addition subtraction (measurement length perimeter) Multiplication and division		Multiplication and division (measurement area) Fractions Decimals		Decimals Money Time Statistics Geometry	

Science	Electricity	Living things and habitats (living things/plants)	Sound	Living things and habitats (environment)	Animals including humans (teeth	States of matter
Computing	iProgram Unit 1 Making shapes and navigating	iProgram Unit 3 Programming puzzles with LightBot	iSafe Being safe, responsible digital citizens	iMail Communicating and collaborating via email	iData Introduction to data representation	iAnimate Introduction to animation
History	Native Americans Iconic Figures in USA	Celts and Roman Empire: impact	Anglo Saxons/Vikings	19ths century exploration of the ocean (Manfish book about Jacques Cousteau)	N/A	N/A
Geography	mapping, human and Physical features, aerial photographs, North and South America	Comparison of Britain and Italy, Maps, locational knowledge	Maps, settlements, Europe	Seas and oceans, world. The great barrier reef Environmental issues		Locate the countries of Europe, North and South America (The World), Direction, United Kingdom, human and Physical, using maps, processes
Art and Design	Collage	N/A	Sculpture  Artist: Martin Senn Art: Objects	Sculpture  Artist: Chris Gryder Art: unnamed	Drawing  Artist: Hector  Gonzalez  Art: Realistic eyes	Painting  Artist: John Singer Sargent Art: Karer See 1914

					ws Manages Control	
Design and Technology	Totem Pole creation	Shields, weapon, helmet making	Jewellery and weapon making	Significant designers and inventors (Submarine) Mechanisms	Textiles, Healthy foods, working models	Product development
Music	Cultural music Native Americans	How does music make you feel?	Singing and Composing Lyrics	Evaluation of music, music from different cultures	Composing Lyrics	Improvising
MFL - Spanish	Welcome to our school	My Local area	Family	Carnival/body parts	Feeling unwell/Jungle animals	Summer time
RE (Based on the Discovery RE Scheme)	How special is the relationship Jews have with God	Do people need to go to church to show they are Christians?	How important is it for the Jewish people to do what God asks them to do?	Is forgiveness always possible?	What is the best way for a Jew to show commitment to God?	What is the most significant part of the Nativity story for Christians?
PSHE (Based on the Jigsaw scheme and Cornerstones)	Being in my world Celebrating difference.	Kindness Being in my world	Collaboration Dreams and Goals	Independence Healthy me	Resilience relationships	Curiosity Celebrating difference
PE	Dance Hockey	TBC	TBC	TBC	TBC	TBC