

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 4 Themes	<u>Ancient Greece</u> They learn about the Ancient Greek civilisation and where that fits on a timeline in relation to what they have learnt about in history in school so far. They learn about life at the early Olympics and learn about ways of life in Ancient Greece. This includes considering democracy and comparing life of an Athenian to a Spartan. They learn some of the famous Greek myths and develop their sketching skills when creating Greek jars, depicting events at the Olympics. They develop their sculpture skills from Year 2, when they made insect models and Year 3, when they made a 3D model of the UK, when they make face sculptures of mythical creatures.	<u>Push the Button</u> In this theme, they learn about mechanical systems including levers and cams. They research, design, make and evaluate their own moving toys which use these mechanisms. They learn about inventors and develop our social skills, completing many of our projects in groups. They learn how to use many tools safely and improve our measuring skills to achieve accuracy when making our toys.	<u>Chinese Dynasties</u> Children learn about the Shang Dynasty and other key historical events in China, including the building of The Great Wall of China, the Terracotta Army and the first emperor. They learn about the location of China on our planet and its cities and rivers. They build on their clay skills from Year 3 and make clay warriors to form a miniature Terracotta army. They place the Shang Dynasty and other historical events on a timeline and compare this to other events they have learnt about so far in history.	<u>Adventurers and Explorers</u> They learn about the adventures of Amelia Earheart and her attempted journey around the world. They revisit their knowledge and understanding of the continents and oceans when tracking her journey. They learn about the environmental conditions in Antarctica and about Asia and the Himalayas when they learn about Everest and Tenzing Norgay and Edmund Hillary. They learn about the artist Nicholas Roerich and further develop their skills with pastels when creating artwork focusing on the landscape of the Himalayas	<u>Dedham Vale</u> They learn about the landscape of our surrounding area and how it was depicted by the artist John Constable. They create their own landscape artwork in his style using watercolours, further developing their skills from Year 3. They visit Dedham vale and learn about meanders in rivers, identifying them on the trip as they walk past them. They also learn about the artist Alfred Munnings.	<u>Lights, Camera Action</u> In this theme, they explore the exciting world of film making. They learn about special effects and have some fascinating visits from film makers. They learn about green screen filming and visit the Warner Bros studios to learn how the Harry Potter films were made. They write own new scene for this film, using green screen techniques and editing to add special effects.
Year 4 Science	STATES OF MATTER (solids, liquids and gases, change of state, evaporation, condensation and the water cycle).	ELECTRICITY (construct a simple series circuit, name basic parts, switches, conductors and insulators).	SOUND (how sound is made, vibrations, pitch & volume).	ANIMALS, INCL HUMANS (Food chains, Teeth and Digestion).	LIVING THINGS & THEIR HABITATS (food chains, biodiversity, classification & care of environments).	
Year 4 PSHE/SRE	Me and My Relationships	Valuing Difference	Keeping Safe	Rights and Respect	Being My Best	Growing and Changing
Year 4 RE	Where do religious beliefs come from? Christian	What do they mean by truth? Is seeing believing? Multi, including Sikh views on God as truth	How do/have religious groups contribute to society and culture? Hindu/Christian	Why is there so much diversity of belief within _____? Christian	Includes some theological aspects What does sacrifice mean? Multi/Humanist	
Year 4 Computing	Unit 4.1 (6 Sessions) Coding	Unit 4.2 (4 Sessions) Online Safety Unit 4.7 (3 Sessions) Effective searching	Unit 4.9 (4 Sessions) Making Music	Unit 4.5 (4 Sessions) Logo Unit 4.8 (2 Sessions) Hardware Investigations	Unit 4.3 (6 Sessions) Spreadsheets	Unit 4.6 (3 Sessions) Animation Unit 4.4 (5 Sessions) Writing for Different Audiences
Year 4 PE	Swimming Football	Swimming Netball	Swimming Basketball	Swimming Handball	Gymnastics Sports Day Practise	Dance Rounders
Year 4 Music	Mamma Mia Sing Up	Glockenspiel Stage 2		Lean on Me	Blackbird	Reflect, Rewind and Replay
Class Reader	Varjak Paw	The Lion, The Witch and The Wardrobe The Christmasaurus	Charlotte's Web The Firework maker's Daughter	Kensuke's Kingdom	Harry Potter and the Philosopher's Stone	Twitch