

Year 4 Curriculum Overview

Subject	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Maths	Numbers to 10,000, Addition and subtraction within 10,000	Multiplication and division, Further multiplication and division	Graphs, Fractions, Time	Decimals, Money, Roman Numerals	Mass, Volume and Length, Areas of Figures	Geometry, Position and Movement, Four operations consolidation
English	Leon and the Place Between Poetry Kennings Fantastically Great Women who Changed the World. How does the digestive system work?	The Lost Thing - Shaun Tan The Iron Man Review: TV Adverts	Shackleton's Journey, Interview with explorer Climate change There's a Rang tan in my Bedroom	The Miraculous Journey of Edward Tulane Poetry: Sensational Science STEM Ambassadors - global awareness	Runaway Robot Performance Poetry Poetry Slam	El Deafo Film: Oceanmaker Will the oceans always be there?
Science	How our body works: Digestion	Solids, liquids and gases	Electricity, circuits, switches and applications	STEM project: Medical advances	Predators and prey: food chains and classification	Sound: How do we hear? What if you can't?
DT		Design and code a prototype toy		Textiles - Recycling garment		Electrical systems; Create a speaker
History		Who were the Anglo-Saxons?		Why did people fear the Vikings?		How did Kings and Queens rule?
Geography	North America Study		Polar Environments and climate change		Coasts: How do they change?	Local Study Day
RE	Hinduism – lifestyle and beliefs		Journeys & pilgrimages		Sikhism – lifestyle and beliefs	
PSCHE	Understanding emotions Develop strategies to deal with different emotions		Keeping ourselves healthy and safe How to be a good digital citizen Understand effects of alcohol		A changing me in a changing world Human life cycle – puberty; Managing money How to be a good citizen	
Computing	Programming Lego Mindstorms EV-3	Computational thinking – Sleuth IT	Networks and Internet Presentation techniques	Databases and opinion polls Presenting findings	Animation and story boards Kandinsky	Presentation and video Poetry Slam performance, voting and review
Music	Orchestral instrument programme - intro	Orchestral instrument programme	Orchestral instrument programme	Orchestral instrument programme	Orchestral instrument programme	Orchestral instrument programme
Languages	My home Rooms and furniture	My town Giving directions	Describing people	The body Going to the doctor	Sports and hobbies	Sports and events
PE	Team building and orienteering	Invasion games Possession - control	Invasion games Tactics	Net and wall games Tennis	Athletics Running, throwing, jumping Swimming 10 weeks	Striking and fielding Cricket and Rounders Swimming 10 weeks
Dance/Gym/Swim	Ballet boyz Underwater Adventures (term varies)	Ballet boyz Underwater Adventures (term varies)	Gymnastics	Gymnastics	Swimming 10 weeks	Swimming 10 weeks
Art	Detail and drawing studies Tracy Emin	Abstract portraits Amedeo Modigliani	Light in the Landscape Vincent Van Gogh	Experimental Painting Poetry: Joseph Coelho	Recycled Wildlife Multimedia Michelle Reader	Into the trees Collaborative, digital mixed media Joan Jonas Julia Ogden
Visits/visitors	Temple visit (Hinduism) Dentist interview	British Museum	Recycling centre; Explorer interview	Viking workshop STEM ambassadors	Gurdwara visit	Hampton Court; Coast visit