Long Term Plan Year 5 2024-2025

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English / Book	The man who walked between the towers/Beowulf Biography/ Legends	The Tempest/Percy Jackson Myth/play script	The lost thing/The island Diary/Description	The sleeper and the spindle/Hidden figures Fairy-tale/Report	Kaspar the prince of cats/Curiosity Newspaper article/Explanation	High rise mystery/Anne Frank Narrative/Letter
Maths	Reasoning with large whole integers Integer addition and subtraction Line graphs and timetables	Multiplication and division Perimeter and area	Fractions and decimals Angles	Fractions and percentages Transformations	Converting units of measure Calculating with whole numbers and decimals	2-D and 3-D shape Volume Problem solving
Science	Forces - gravity, friction, air and water resistance; levers, pulleys, gears (Switched on Science – Let's get moving)	Living Things and Habitats — life cycles of mammals, amphibians, insects and birds (Switched on Science – Circle of Life)	Properties and changes of materials (Switched on Science – Material World)	(Switched on Science – Out of this world)	Animals, including humans (Switched on Science – Growing up and growing old)	[Switched on Science – Super Science Unit – Super Scientists]
History (Rising Stars – Voyagers)	Was the Anglo-Saxons really a dark age?		Would the Vikings do anything for money?		What makes people go on a journey?	
Geography (Rising Stars – Voyagers)		How is our country changing?		Where should we go on holiday? -Alps		Where does all our stuff come from?
Art		Kapow -Painting and mixed media: portraits		Kapow - Drawing: I need space (take one artist)		Kapow - Sculpture and 3D: installation art
DT	Structures – Shell Structures - Marbulous Structures		Food – Serve a Salad		Electrical Systems – Programming Adventures	
Computing (Purple Mash)	Unit 5.1 Coding Weeks – 6 Programs – 2Code	Unit 5.2 Online Safety Weeks – 2 Programs – Various Unit 5.4 Databases Weeks – 4 Programs – 2Question, 2Investigate	Unit 5.3 Spreadsheets Weeks – 6 Programs – 2Calculate	Unit 5.5 Games Creator Weeks – 5 Programs – 2DIY 3D	Unit 5.6 3D Modelling Weeks – 4 Programs – 2Design &Make	Unit 5.7 Concept Maps Weeks – 4 Programs – 2Connect
PE	Fitness/Handball	Yoga/Dodgeball/dance	Hockey/Gymnastics	Football/Tag Rugby	Basketball/Athletics/swimming	Netball/Rounders
RE	Faith and Values – Poverty and Wealth -Beliefs into action (Sikhism) -Prayer and Worship	Christmas (Christianity)	Beliefs and moral values (Sikhism)	Easter (Christianity)	Hinduism - do beliefs in Karma, Samsara and moksha help Hindus lead good lives?	Beliefs and Practices (Christianity)
Music (Charanga)	Melody and Harmony in Music How Does Music Bring Us Together?	Sing and Play in Different Styles How Does Music Connect Us with Our Past?	Composing and Chords How Does Music Improve Our World?	Enjoying Musical Styles How Does Music Teach Us About Our Community?	Freedom to Improvise How Does Music Shape Our Way of Life?	Battle of the Bands! How Does Music Connect Us with the Environment?

PSHE	Me and My	Valuing Difference	Keeping Myself Safe	Rights and Responsibilities	Being my Best	Growing and Changing
SCARF	Relationships					
French	Getting to Know You	All About Ourselves	That's Tasty	Family and Friends	School Life	Time Travelling
Trips /		Walk around the loc area	Viking workshop		Art Exhibition	
Experiences etc.					Science Museum	