

# Emerald Long Term Plan Year A

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>English</b>	Robot Girl The Arrival	Can we save the Tiger? Catriona's writing competition	Hidden Figures Debate	The Odyssey Paradise Sands	The Lost Happy Endings Romeo and Juliet	The un-forgotten Coat The Sleeper and the Spindle
<b>Maths</b>	Place Value Addition/ Subtraction Multiplication Division Fractions Percentages	Decimals Area and Perimeter Weight and Capacity Time Statistics Geometry (Position and direction)	Geometry (2D shapes) Geometry (3D shapes) Angles and Triangles Four operations Ratio and Proportion Algebra	Place Value Addition and Subtraction Multiplication and Division Fractions Fractions, Decimals and Percentages Statistics	Measurement Statistics Geometry (Properties of shapes) Fractions, Decimals and Percentages Addition and Subtraction Multiplication and Division	Fractions, Decimals and Percentages Ratio and Proportion Algebra Measurement Statistics Geometry (Position and Direction)
<b>Science</b>	Animals including Humans	Light	Electric Circuits	Evolution and Inheritance	Living things and their habitats	Transition Science
<b>RE</b>	What might the journey of life and death look like from a Christian perspective?	Should every Christian go on a pilgrimage? How would Christians advertise Christmas to show what Christmas means today?	What does it mean to be a Buddhist?	What happens in churches during Lent, Holy Week and Easter Sunday?	The contemporary Anglican Church. What can we learn from wisdom?	Understanding faith in...
<b>Art</b>	Drawing (I need space)		Painting and mixed media (Portraits)		Sculpture and 3D (Interactive installation)	
<b>D&amp;T</b>	Structures (Playgrounds)		Mechanical systems (Pop-up-book)		Electrical systems (Doodlers)	
<b>Computing</b>	Programming (Microbit)	Data Handling (Mars Rover 1)	Skills showcase (Mars Rover 2)	Systems and Networks (Bletchley Park)	Creating Media (History of Computers)	Skills showcase (Inventing a product)
<b>French</b>	Sports and hobbies	Weather and clothes	My house	Ordering food	My physical description	Revision
<b>Geography</b>	What is life life in the Alps?		Would you like to live in the desert?		Where does our energy come from?	
<b>History</b>	What is the legacy of the Ancient Greek civilisation?		What was the impact of World War II on the people of Britain?		What can the census tell us about local areas?	
<b>Music</b>	World music	Rounds	Space music	Development of Song	Songwriter	Performing together
<b>PE</b>	Net/wall games Dance	Invasion games Gymnastics	Gymnastics Outdoor activities	Dance Invasion games	Athletics Striking and fielding	Striking and fielding Athletics
<b>PSHE</b>	<b>Being Me in My World</b> Planning the forthcoming year Being a citizen Rights and responsibilities Rewards and consequences How behaviour affects group Democracy, having a voice and participating	<b>Celebrating Difference</b> Cultural differences and how they can cause conflict Racism Rumours and name-calling Types of bullying Material wealth and happiness Enjoying and respecting other cultures	<b>Dreams and Goals</b> Future dreams The importance of money Jobs and careers Dream job and how to get there Goals in different cultures Supporting others (charity) Motivation	<b>Healthy Me</b> Smoking, including vaping Alcohol Alcohol and anti-social behaviour Emergency aid Body image Relationships with food Healthy choices Motivation and behaviour	<b>Relationships</b> Self-recognition and self-worth Building self-esteem Safer online communities Rights and responsibilities online Online gaming and gambling Reducing screen time Dangers of online grooming Internet safety rules	<b>Changing Me</b> Self and body image Influence of media on body image Puberty for girls Puberty for boys Conception Growing responsibility Coping with change