

Year 7 Curriculum map 2018/2019

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Week of Inspirational Maths Algebraic Thinking	Place Value & Proportion	Applications of Number	Directed Number Fractional Thinking	Lines & Angles	Reasoning with Number
	WoIM, Sequences, Understanding & Using Algebraic Notations Equality & Equivalence	Place value and ordering integers & decimals Fraction, decimal and percentage equivalence	Solving problems with addition and subtraction Solving problems with multiplication and division	Four operations with positive and negative numbers Four operations with fractions	Constructing, measuring and using geometric notation Developing geometric reasoning	Developing number sense Sets and probability Prime numbers and proof
English	Poetry Poetry from Other Cultures		Novel Buddy Skellig The Wreck of Zanzibar Journey to Jo'Burg Tyke Tyler Billionaire Boy Charlotte's Web Once Greek Myths (LAP) Bullies, Cyber Bullies and Frenemies Bridge to Terabithia Bill's New Frock The Marble Crusher The Iron Man You're Thinking About Doughnuts Two Weeks with the Queen		Play Shakespeare - Twelfth Night Shakespeare - Macbeth	

Science	Forces, Acids and Alkalis, Cells		Elements, Reproduction, Energy, Particles		Heating and Cooling differences: e.g. looking into genetic and environmental differences in organisms	
French	Unit 1:Free time, talking about myself and others.		Unit 2: Making arrangements to go out, clothes and shopping.		Unit 3: Free time and past tense activities.	
Spanish	Unit 1:My family and I.		Unit 2: School and home.		Unit 3: Free time and My town.	
Geography	Geographical Skills.	Dangerous world	Weather and Climate	Rivers	Water issues and flooding	China
History	1066	Medieval power	Henry VIII	Elizabeth I	The English civil war	The Industrial Revolution
ICT	<p>Rotation 1 - Binary number, Boolean logic gates, and truth tables. An introduction to programming.</p> <p>Rotation 2 - Input & output devices, storage devices, and cyber security. Designing algorithms with while loops.</p>					

RE	What is wrong with the world?	Does Jesus still matter today?	Islam			
Tech	<p>Food Technology: Food - Understanding and applying the principles of nutrition and health. Cooking a range of savoury dishes so students can feed themselves and others a healthy and varied diet.</p> <p>Design Technology: Rotation 1 –Skills project – Making a softwood box. Rotation 2 – Steady hand game.</p>					
PE	Invasion Games	Invasion Games, Indoor athletics	Invasion Games, Gymnastics/Dance	Athletics, Striking & Fielding Games	Striking & Fielding Games	
Music	Keyboard skills	Ground Bass; Performance	Ground Bass; Composition	Blues Composition	Rock and Roll; Performance	Reggae Composition
Drama	Drama tools and skills	Drama tools and skills	Voice and Speech	Voice and Speech	Text in Practice - creation of character and scripted work	
PSHCE	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	<p>British Values: Rules & Fairness, Democracy, Human Rights, Tolerance, Rule of Law, Mutual Respect.</p>		<p>SRE Sex Relationships Education: Friendships/ relationships, Coping with Emotions, Media influences, Body image.</p>		<p>Dragons Den enterprise challenge: Finance, Expense, Cost, Profit.</p>	<p>Drugs: Awareness, Risks, Consequences.</p>

ART

Rotation 1 - Using the work of David Hockney for inspiration students will study and create a series of landscape drawings using pencil and oil pastel. Focusing on mark-making and colour mixing to create a layered outcome.

Rotation 2 - Students will research and understand the ideas of Expressionism looking in detail at Edvard Munch's 'The Scream' from this they will create their own expressive piece based on an image of their eye. They will also learn about colour mixing and blending.