

**Year 5 Curriculum Map 2017-18**

	<b>Autumn 1 Space - To infinity and beyond</b>	<b>Autumn 2 Vikings</b>	<b>Spring 1 Off with their heads (the changing power of the monarchy)</b>	<b>Spring 2 Benvenuti in Italia (welcome to Italy)</b>	<b>Summer 1 Poles apart</b>	<b>Summer 2 Ain't no mountain high enough</b>
<b>Maths</b>	<p>Number – Place Value</p> <p>Number - Addition and Subtraction</p>	<p>Statistics</p> <p>Number – Multiplication and Division</p> <p>Perimeter and area</p> <p>Consolidation</p>	<p>Number – Multiplication and Division</p> <p>Number - Fractions</p>	<p>Number - Fractions continued</p> <p>Number - decimals and percentages</p>	<p>Number - Decimals</p> <p>Geometry - properties of shapes</p> <p>Geometry - position and direction</p>	<p>Measurement - converting units</p> <p>Measure - volume</p> <p>Consolidation</p>
<b>English</b>	<p>Biography writing Key texts: Bear Grylls and Ranulph Fiennes</p> <p>Poetry: 10 things to put in a wizard's pocket Beetle Boy The secret poem</p>	<p>Non chronological report writing Longships, Viking life, Viking combat</p> <p>Narrative writing – Key texts: Kidnapped (Pie Corbett) The Hidden Hunting Lodge</p>	<p>Newspaper writing Key text:</p> <p>Discussion writing</p>	<p>Persuasive writing - travel brochures</p> <p>Instruction writing - menus</p>	<p>Letter writing</p> <p>Diary writing</p>	<p>Explanation writing</p> <p>Narrative writing - third person recount</p>

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<b>Science</b>	Earth and space: describe positions, sizes and movements of Earth, Sun and Moon, and relativity to each other.	Human development: describe the changes as humans develop to old age	Properties of materials: Compare and group everyday materials based on their various properties.	Properties of materials: Investigate evaporation, separation, filtration, solubility, dissolve and mixing of materials.	Forces: Investigate gravity, air and water resistance, friction. Pulleys and gears	All living things - life cycles: describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird; describe the life process of reproduction in some plants and animals.
<b>Art and Design Design and Technology</b>	Printing with more than one colour. Key artist - Roy Lichtenstein	Illuminated letters Ket artwork - Book of Kells	The changing face of royal portraits. Sketching the human body Key artist - various Royal portrait artists; Leonardo da Vinci.	Sketching and painting the human body. Perspective and movement. Italian cookery. Key artist - Renaissance painters such as Canaletto	Designing a fair trade package.	Mountain landscapes using different materials.
<b>Computing</b>	e-safety;	Moviemaker and audacity	Office - curriculum based	Excel	Networking - internet and world wide web	Kodu - robots
<b>Geography/ History</b>	History of space travel  Key events in early space travel and exploration. Space tourism and ISS.	Vikings  Viking timeline, Viking settlements and Viking culture.	The changing power of the monarchy  Compare the power of the monarchy before and after the civil war.	Italy  Landscape, key cities economy. human geography.	Longitude and latitude Tropics of Cancer and Capricorn. Climate zones and distribution of natural resources. Fair trade.	Mountains  Different types, formation, location of ranges and uses of mountains by humans.

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<b>French</b>	Revision of numbers; alphabet; members of the family.	Birthdays; nationalities and writing about someone you know.	Time; French bank holidays; presents; numbers 30-60.	Giving directions; weather and prepositions.	Food; numbers revision to 60; activities and hobbies.	Clothes; colours and possessive apostrophes.
<b>Music</b>	<b>Unit:</b> Living on a prayer <b>Style:</b> Bon Jovi, classic rock	Classroom jazz 1 <b>Style:</b> Three Note Bossa and The Five Note Swing	make you feel my love <b>Style:</b> by Bob Dylan - A pop ballad sung by Adele	Fresh Prince of Bel Air <b>Style:</b> By Will Smith	Dancing in the street <b>Style:</b> Dancing In the Street by Martha And The Vandellas - A Motown Song from the 1960s	Reflect, Rewind and Replay <b>Style:</b> Consolidate learning and perform
<b>Physical Education</b>	Ball skills and small games.	Dance and small games.	Gymnastics and small games.	Athletics and small games.	Outdoor and adventurous activities and small games	Games
<b>Religious Education</b>	Rules and guidelines for living.	Christmas – why is light used as a symbol at Christmas.	Judaism - the Passover, Moses, the Sedar meal.	Easter unit - why Easter is important to Christians.	The Christian way of life.	Buddhism - the Buddha.