

Scafell (year 5+6) Class Curriculum Map 2020-21

	<u>Maths</u>	<u>English</u>	<u>Science</u>	<u>History/Geography</u>	<u>Art + DT</u>	<u>Outdoor Learning</u>	<u>Music</u>	<u>PE</u>	<u>RE</u>	<u>RSHE</u>	<u>Computing</u>	<u>French</u>
Autumn Term	<b>Number &amp; Place Value:</b> - Roman Numerals - Representing Nums - Compare & Order - Rounding - Counting - Negative Nums  <b>Four Operations:</b> - Add & Subtract - Multiples - Multiples of 10 - Multiplication - Factors - Division - Primes, Squares & Cubes - Order of Ops - Estimating - Related Facts  <b>Fractions:</b> - Equivalence & Simplifying - Improper Fractions & Mixed Numbers - Counting - Compare & Order Fractions - Add & Subtract - Multiply & Divide - Four Operations - Fractions of an Amount	<b>Texts:</b> How to Live Forever by Colin Thompson Way Home by Libby Hathorn Performance Poetry - Pie Corbett/Michael Rosen War Game by Michael Foreman Class novel - Stig of the Dump by Clive King Greek Myths and Legends – Theseus and the Minotaur, The Cyclops, The Trojan Horse.  <b>Writing Genres:</b> Instructions Diaries Poetry Describing settings Persuasive texts - tourism Personal letter writing Narratives - Greek myths Book Review	<b>Materials:</b> NCY5 making and recovering solutions. Separating mixtures. Reversible and irreversible changes.	<b>G – Place Knowledge:</b> Greece- study of physical and human similarities and differences between Greece and UK.  <b>H – Ancient Greece:</b> A study of Greek life and achievements and their influence on the western world.	Making Bread Self-portraits – Julien Opie Sketching and painting inspired by Ancient Greece – mythical creatures, Greek Gods and Goddesses, columns and Greek urns. Scaled models of Greek temples. Preparing a Greek Banquet	Outdoor challenges and problem solving Den Building	Exploring Influential Musicians from past and present, for example: Aretha Franklin, Bob Dylan, Mozart, Freddie Mercury, Jimi Hendrix.	<b>Striking and Fielding:</b> Rounders and cricket.  Netball	<b>Understanding Christianity:</b> Incarnation: Big questions - Was Jesus the Messiah?  <b>Christian Value:</b> Thankfulness Harvest and Christmas celebrations.	<b>SEAL Resources:</b> ‘Good to be Me’ for year 5 & 6. <b>PSHE Association Curriculum:</b> Physical Health and mental wellbeing and ways to take care of it. Anti-bullying Week	Online Safety & Etiquette Data Gathering & Consent Creating Digital Media - Vector Drawings	Greetings Numbers 1-100 All about School

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Spring Term	<b>Ratio</b>  <b>Decimals &amp; Percentages:</b> - Decimals up to 3 d.p. - Round, Order & Compare - Multiply & Divide by Powers of 10 - Multiply & Divide - Fractions to Decimals - Percentages - Percentage of amount  <b>Algebra (Y6)</b>  <b>Converting Units:</b> - Metric Measures - Miles & Kilometres - Imperial Measures - Time  <b>Perimeter, Area &amp; Volume:</b> - Perimeter & Area - Triangles - Parallelograms - Circles (Y6) - Volume & Capacity  <b>Statistics:</b> - Line Graphs - Tables - Pie Charts - Averages	<b>Texts:</b> The Highwayman by Alfred Noyes  Creation stories from other cultures including Mayan civilisation.  <b>Writing Genres:</b> Letter writing  Newspaper Reports  Narrative writing  Information texts - animals	<b>Evolution and Inheritance:</b> NCY6 living things change over time, inheritance, adaptation.  <b>Living things and their habitats:</b> NCY5 life cycles, reproduction in plants and animals.  NCY6 micro-organisms, classifying plants	<b>G – Guatemala:</b> Place knowledge – study of physical and human similarities and differences between Guatemala and UK  <b>H – Mayan Civilization:</b> Exploring the Mayan Civilisation in the context of a non-European society which provides contrasts with British history.	Animal Paintings – Steven Brown and Carolee Clark  Observation drawings of plants and flowers. Artist Georgia Okeefe  Art inspired by Mayan Civilization	Nature Explorers		Creating and Composing; how to read and write a musical score.	<b>Invasion games:</b> Hockey and netball  <b>Gymnastics</b>	<b>Understanding Christianity:</b> Creation and Fall – conflicting or complementary?  <b>Christian Value:</b> Endurance  Lent and Easter celebrations.	<b>PSHE Association Curriculum:</b> Keeping safe in different situations, including responding in emergencies and First Aid.  Media literacy and digital resilience – evaluating media sources and sharing things online.	Databases - Designing & Using a Flat-File Database  Communication - Searching the Internet  Safer Internet Day	Food and Drink  At the Cafe

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Summer Term	<p><b>Properties of Shape:</b></p> <ul style="list-style-type: none"> <li>- Measuring Angles</li> <li>- Related Angles</li> <li>- Angles in Shapes</li> <li>- Polygons</li> <li>- Drawing Shapes</li> <li>- 3D Shapes</li> </ul> <p><b>Position &amp; Direction:</b></p> <ul style="list-style-type: none"> <li>- Describing Position</li> <li>- Reflections</li> <li>- Translation</li> </ul> <p><b>SATS (Y6)</b></p> <p><b>Investigations &amp; Consolidation</b></p>	<p><b>Texts:</b></p> <p>Tyger Tyger by William Blake</p> <p>The Owl and the Pussycat</p> <p>Parody Poetry</p> <p>Just So Stories by Rudyard Kipling</p> <p><b>Writing Genres:</b></p> <p>Finding your voice in poetry – World Environment Day</p> <p>Persuasive texts related to health/WED</p> <p>Stories inspired by Rudyard Kipling</p> <p>Explanation texts circulatory system/digestive system</p> <p>Narrative: Science Fiction- Ruin</p>	<p><b>Animals including humans:</b></p> <p>NCY5 Changes in humans</p> <p>NCY6 circulatory system, effects of diet, exercise and drugs.</p>	<p><b>G – Africa</b></p> <p>Human and physical geography, including:</p> <ul style="list-style-type: none"> <li>- Climate zones</li> <li>- Vegetation belts</li> <li>- Biomes</li> <li>- Types of settlement</li> <li>- Land use</li> <li>- Economic activity &amp; trade links</li> <li>- Natural resources including energy, food, minerals and water.</li> </ul>	<p>African landscapes</p> <p>Illustrating Just So Stories</p> <p>Exploring power of imagery – World Environment Day</p>	<p>Forest Art</p>	<p>BBC 10 pieces – listening, evaluating and exploring different genres and composers.</p>	<p><b>Net &amp; wall games:</b></p> <p>Tennis</p> <p><b>Athletics</b></p> <p><b>Gymnastics</b></p> <p><b>Orienteering</b></p>	<p><b>Understanding Christianity:</b></p> <p>Gospel: What would Jesus do?</p> <p><b>Christian Value:</b></p> <p>Truth</p>	<p><b>PSHE Association Curriculum:</b></p> <p>Families and Friendships, Safe Relationships, Growing and Changing, including changes in puberty.</p> <p>Y6 only - Human Reproduction and Birth; and managing transitions.</p>	<p>“Shape Calculator” - Using sequence, selection &amp; repetition in programs.</p> <p>Scratch Project</p>	<p>Telling the time</p> <p>Calendar dates inc. day so of the week and months of the year.</p>