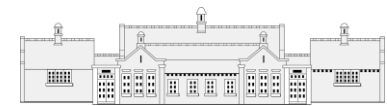


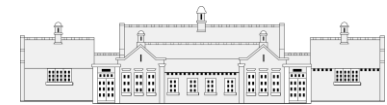
# Long Term Planning

## 2017 - 2018

## Year 5



Subject	Autumn Term 1 <sup>st</sup> Half	Autumn Term 2 <sup>nd</sup> Half	Spring Term 1 <sup>st</sup> Half	Spring Term 2 <sup>nd</sup> Half	Summer Term 1 <sup>st</sup> Half	Summer Term 2 <sup>nd</sup> Half
<b>Topic</b>	<b>Travel/Journeys</b>		<b>Health/Medicine</b>		<b>Lake District</b>	
<b>English</b>	Narrative (The Incredible Journey) Traditional tales	Dialogue Diary writing-Logs (Shackleton text) Debates	Information text Explanation text Film narrative	Newspaper articles Recounts	Narrative (Midnight Fox) Persuasive writing	Play scripts Poetry
<b>Science</b>	Living Things and their Habitats- Plant growth and reproduction.	Sound- Sound travel  <b>Science day entitlement for whole school.</b>	Animals/humans Life cycles and growth	Earth and Space- Planets Moon cycle Sunset and sunrise	Particles and materials- Solids liquids and gases.  <b>Insulation- Investigation entitlement</b>	Forces- Gravity Air resistance and water resistance. <b>Parachute investigation.</b> <b>Tyre investigation.</b> <b>Newton metre investigation.</b>
<b>Geography</b>	Equator, Northern and Southern Hemisphere. Region of Europe and of the Americas- <b>Canada</b> Atlases Global Literacy-Poverty and Fair Trade		6 figure grid references on OS maps. 8 points of compass. Fieldwork to observe, measure and record-Ambleside Use maps, atlases, globes and digital/computer mapping.		Vine Trust-Tanzania Rivers- Lower, middle and upper course Flooding Atlas work	
<b>History</b>			Vikings- Life and war. <b>Viking Day-entitlement</b>		Ancient Greeks- Life and culture	
<b>Art</b>	Use sketch books to collect, record and evaluate ideas Kurtz Collage- Famous Artist Forest Schools Shackleton Antarctica Art		Viking art- runes and shields		Use sketch books to collect, record and evaluate ideas Drawing	
<b>DT</b>	Forest Schools design-Mallat Evaluation		Food technology-Scones and Sandwiches		Catapults and Hovercrafts	
<b>Computing</b>	Databases E-Books Internet Research & E-Safety		Scratch Video Internet Research & E-Safety		Data Handling Internet Research & E-Safety	
<b>PE</b>	Dance – ceilidh Gymnastics - travel focus plus Key steps gym Games Multi Skills - invasion games focus Rugby <b>Olympian Visit-Whole School</b>		Gym-Fitness Outdoor Education - Orienteering		Athletics Invasion games	
<b>French</b>	Houses and Rooms		Holidays		School and subjects	
<b>Music</b>	Performance to ceilidh dance Charanga Units Year 5	Christmas rehearsals	Charanga Units Year 5		Charanga Units Year 5	



<b>RE</b>	Christianity-Taught by Mrs Taylor-Book of Exodus		Islam- 5 pillars, Ramadan, Worship
<b>Outdoor education</b>	Forest Schools- 2 days- Design and make a mallet. Weekly afternoon work with Reception.	Orienteering-6x sessions Weekly afternoon work with reception	Robinwood 3xdays Forest Schools 2xdays Ancient Greece-Olympics and PE
<b>Maths curriculum links</b>	World population Production costs-geography Pay and workers' rights.	Coordinates in geography and orienteering. Fitness-working out average times. Life span of mammals.	Measuring distance-Athletics Rivers-bar graph Insulation measuring temperature Working out the average-tyres Newton average Time to fall-parachutes average
<b>Other Experiences</b>	Science exhibition- Furness college STEM Buddhist Temple Visit Dalton Zoo visit Dock Museum STEM	Trip to Ambleside UoC Outdoor Studies Y5 University Trip Cycling proficiency UVHS Taster Day Year 5 Robinwood residential 31 <sup>st</sup> January-2 <sup>nd</sup> February	Coniston Old Man Walk Lakeside and Haverthwaite Railway Party