Summer 1 Planning Year 5

Theme: The Great Outdoors

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Subject	Science		Geography	History	PSCHE	ICT	DT
Focus	Earth and Space		Mountains	Edmund Hilary – Everest	Health and Safety	E-safety	Model Design
Objectives	Describe the Sun, Earth and Moon as approximately spherical bodies Identifying scientific evidence that has been used to support or refute ideas or arguments Describe the movement of the Earth, and other planets, relative to the Sun in the solar system Recording data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, and bar and line graphs and other presentations Describe the movement of the Moon relative to the Earth Use the idea of the Earth's rotation to explain day and night, and the apparent movement of the sun across the sky. Grammar - Expanded Noun Phrase		Locate and name the highest mountains within the UK. Explain how a location fits into its wider geographical location with reference to human and physical features. Name and locate many of the world's most famous mountainous regions in an atlas. Grammar - Direct speech	Describe a historical event using a range of evidence from different sources. Edmund Hilary focus. Write a letter to a newspaper from the summit of the mountain Mountain setting description (linked to mountains using expanded noun phrases) Grammar - Relative Clauses	Health prevention and first aid. Look at this in conjunction with normal life and traveling up a mountain School rules about health and safety, basic emergency aid procedures and where to get help How to make a clear and efficient call to emergency services if necessary Concept of basic firstaid, for example dealing with common injuries, including head injuries Grammar - Commas to avoid ambiguity	Understand how search results are selected and ranked, Understand that you have to make choices when using technology and that not everything is true and/or safe. Know the age restrictions for social networking sites. Understand what is meant by fake news and identify fake news.	Produce a detailed, step-by- step plan to build a model of a famous mountain to teach others about it. Use a range of tools, ingredients and equipment competently Understand the importance of prototyping and making one before the final version Producing a model of the mountain they focussed a study on
Text	Margaret	and the Moon	Range of ranges	Edmund Hilary	Colby Coombs	Colby Coombs	
Quality Learning Outcome	Persuasive letter to Flat Earth Society		Setting description from the top of Snowden	Newspaper article about Edmund Hilary	Survivors Narrative Story and Assessed write		Mountain model prototype plan and model