Thematic Blocked Curriculum Half-termly Overview
Year group: 5_ Half term/year:Spring 1 Theme: Momentous Mountains
Teachers: KH \& BV


|  | Use expanded noun phrases effectively | Make comparisons within and across texts (newspaper article from recent disaster) |  |  | Use commas to clarify meaning or avoid ambiguity <br> Use expanded noun phrases effectively |  |
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| Writing | Writing to express Diary entry | Organise my writing into paragraphs to show different information or events. <br> Writing to Evaluate - Comparison Summary | Plan ideas, drawing on reading or research when necessary. <br> Use grammar and vocabulary to create an impact on the reader. <br> Organise my writing into paragraphs to show different information or events. <br> Writing to persuade <br> Newspaper | Use stylistic devices to create effects in writing, building cohesion within and across paragraphs <br> consistent and correct use of tenses throughout my writing. <br> Writing to persuade Newspaper (Produce and film a report to present) | Writing to entertain Character description | Ensure I use the correct subject/verb agreement in my writing. <br> Ensure that my writing has consistent and correct use of tense throughout. <br> Use the correct features and sentence structure matched to the text type they are working on <br> Writing to inform Instructions |
| Maths: <br> Addition and Subtraction | KH - <br> Adding and subtracting two 4 digit numbers with at least one exchange <br> Add and subtract numbers mentally with increasingly large numbers. BV - <br> Multiples \& Factors <br> Identify multiples and factors, including finding all factor pairs and common factor pairs. | KH - <br> Add whole numbers with 4 or more digits <br> Add and subtract whole numbers with more than 4 digits, including using formal written methods. BV - <br> Prime numbers \& composite numbers Use the vocabulary of prime numbers, prime factors and composite numbers and establish whether a number up to 100 is prime and recall prime numbers up to 19 . | KH - <br> Subtract whole numbers with 4 or more digits <br> Add and subtract whole numbers with more than 4 digits, including using formal written methods. <br> BV - <br> Square \& cube numbers; <br> Recognise and use square numbers and cube numbers, and the notation for squared and cubed. | KH - <br> Round to estimate and approximate <br> Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy. <br> BV - <br> Multiplication \& Division <br> Multiply and divide numbers mentally drawing on known facts and the inverse operation. | KH - <br> Inverse operations (addition and subtraction) <br> Solve problems including missing numbers using the inverse operation with numbers with more than 4 digits (trio triangle). <br> BV - <br> Multiplication \& Division <br> Multiply and divide numbers up to 4 digits by a 1 or 2-digit number using a formal written method. | BV - <br> Multi-step multiplication \& division problems <br> Solve problems including missing numbers using the inverse operation with numbers with more than 4 digits (trio triangle). |
| ICT (Computing) |  | Digital Literacy (link to PHSCE) <br> Understand that you have to make choices when using technology and that not everything is true and/or safe. <br> Know the age restrictions for social networking sites. |  | Identify the advantages and disadvantages of social networking. |  | Understand what is meant by fake news and identify fake news. <br> Understand the importance of password safety <br> Show awareness of privacy settings |



| Music (incl. song links) | Name and locate many of the world's most famous rivers in an atlas. <br> Explain how a location fits into its wider geographical location with reference to human and economical features. <br> Design technology - Food | within the United Kingdom. <br> Name and locate many of the world's most famous mountainous regions in an atlas <br> Design technology Food | reference to human and economical features. <br> Design technology Food | wider geographical location with reference to human and economical features. | replicate/develop a style. <br> Express emotion in my art through use of lines and shading. | Evaluate my artwork and the artwork of others. |
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| Music (Charanga) |  |  |  |  |  |  |
| MuSic. | Musicianship | Respond | Singing | Playing | Composing | Performing |
| Outdoor Learning / <br> LotC (incl. trips/visitors \& outdoor lessons) | Ogden <br> Discuss trail through the top woods, look at the views and hills; Look at the natural landscape | Nell bank (teambuilding) | Olympic Sports Improve teambuilding and sportsmanship |  | Low Woods <br> Build a stick egg tower; Look at natural was to locate north |  |
| Quality Outcome (writing / art / production / presentation / assembly etc...) | Diary |  | Trip Evaluation | Hypothesis: Best materials for a winter coat | Henri Rousseau Rainforest art | Artwork Evaluation |

