Medium Term Plan Year: 4 Term: 1
Maths

| Week 1: Place Value <br> represent numbers to 1,000 <br> partition numbers to 1,000 <br> understand number line to <br> 1,000 | Week 2: Place Value <br> understand Thousands <br> - represent numbers to <br> 10,000 <br> - partition numbers to <br> 10,000 <br> - flexible partitioning of numbers to 10,000 | Week 3: Place Value <br> find 1, 10, 100, 1,000 more or less <br> understand number line to 10,000 <br> estimate on a number line to 10,000 <br> - compare numbers to 10,000 order numbers to 10,000 | Week 4: Place Value <br> understand and identify roman numerals <br> round to the nearest 10 <br> - round to the nearest 100 <br> - round to the nearest 1,000 <br> - round to the nearest 10, <br> 100 or 1,000 | Week 5: Addition and Subtraction <br> - add and subtract $1 \mathrm{~s}, 10 \mathrm{~s}$, 100 s and 1,000 s - add up to two 4-digit numbers - no exchange -add two 4-digit numbers one exchange - add two 4-digit numbers (more than one exchange) - subtract two 4-digit numbers (no exchange) | Week 6: Addition and Subtraction <br> subtract two 4-digit <br> numbers - one exchange <br> - subtract two 4-digit <br> numbers - more than one exchange <br> - efficient subtraction estimate answers checking strategies |
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| English Writing |  |  |  |  |  |
| Narrative (Fantasy Narrative) |  |  | Non-fiction Unit (Non-Chronological Report) |  |  |
| Week 1: <br> record descriptive language. <br> - understand word classes <br> - understand and create expanded noun phrases - use a thesaurus | Week 2: <br> use prepositions to improve a noun phrase. identify adverbials. - develop descriptive language using adverbials | Week 3: Independent Application of Skills 1. Plan <br> 2. Write <br> 3. Edit <br> 4. Publish <br> During this week children will work through the writing cycle from planning to publishing their big write | Week 4: <br> - understand and explain the features of non-fiction text identify the features of non-fiction | Week 5: <br> - include a clear introduction and conclusion <br> - link sentences to help navigate the reader from one idea to the next - use paragraphs to organised correctly into key ideas - use sub-headings | Week 6: Independent Application of Skills <br> 1. Plan <br> 2. Write <br> 3. Edit <br> 4. Publish <br> During this week children will work through the writing cycle from planning to publishing their big write. |
| English Reading - VIPERS |  |  |  |  |  |
| Vocabulary <br> - independently use a dictionary to check the meaning of words | Inference <br> ask questions to improve our understanding | Prediction <br> read 'between the lines' and draw on experience to predict what might happen next | Explanation <br> express views and preferences, justifying them by reference to the text | Retrieval <br> understand different question types | Sequence/Summarise identify the main ideas in a text |


| Design Technology | Computing | French (MFL) | History | Music | Physical Education |
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| Carnival Headdress <br> - evaluate existing products - create a design criteria and <br> a plan, explaining how a product will work and considering resources select suitable tools and materials, measure, mark out, cut and shape materials and work through a plan in order assemble, join and combine materials and components and work through a plan in order apply a range of finishing techniques evaluate the product | Systems and networks The Internet <br> describe how networks physically connect to other networks - recognise how networked devices make up the internet - outline how websites can be shared via the World Wide Web (WWW) - describe how content can be added and accessed on the World Wide Web (WWW) - recognise how the content of the WWW is created by people - evaluate the consequences of unreliable content | Poems, Colours and body parts <br> revise animals and classroom instructions - practice reading and reciting a French poem. present a French poem learn the words for some body parts <br> - learn words for colours <br> - use a bilingual dictionary | Claudia Jones <br> use terms related to specific events in history - remember key historical facts and some dates from a period studied. identify key features and events in a time period. explain how events from the past have helped shape our lives today explain how significant historical figures contributed to national and international achievements - explain the impact of a significant historical figure on life in Britain | Playing Musical Instruments <br> - identify different instruments understand strings assembly/ form embouchure. - learn fingering for the 1st note / articulation - learn 2nd note and changing between notes secure fingering / articulation for first 2 notes. - sing songs with a range of up to a twelfth with accuracy, fluency and control | Invasion Games <br> - move in multiple directions <br> in a game situation - use skills of dodging and feinting in a game situation - use a range of techniques to move with a ball - pass and receive a football with increasing accuracy and success <br> - use and understand attacking skills and strategies - use and understand defending skills and strategies - use goalkeeping skills and strategies to protect a goal |
| PSHE | Religious Education | Science | Multiplication Tables | Word Study | Handwriting |
| Bullying - different types and what to do identify different types of bullying behaviour recognise different types of cyberbullying behaviour - understand forms of peer pressure <br> -know when, how and why to be assertive <br> -know how and who to ask for help with bullying/cyberbullying - record/Visualise our new understanding of bullying | Buddhism - Life as a Buddhist <br> - know why a temple or centre is important to a Buddhist and why they have images of Buddha - explore the Buddhist community, the sangha - understand the noble 8 fold path and understand the 5 moral precepts - read and explore the meaning of the Story of the King's Elephant and what it teaches explore home shrines | Electricity <br> ask questions to sort and compare objects and understand which common appliances run on electricity - construct a simple series electrical circuit identify problems in a simple electrical circuit add switches to a circuit and present them in a labelled diagram. understand that materials can be conductors or insulators and draw simple conclusions test metals for conductivity | 9x <br> - identify and understand the 9x table <br> - represent the 9x table <br> - practise 9x table facts <br> - apply 9x table to problems <br> - identify patterns in the $9 x$ table | Prefixes and Spelling Patterns <br> - add prefix mis <br> - revise un, in. dis <br> - words ending in 'zhuh' <br> sure <br> add prefix auto | Penpals Handwriting <br> practise a diagonal join from b/p onto an ascender practise a diagonal join from b/p, no ascender - practise a diagonal join from b/p onto an anticlockwise letter - revising parallel ascenders/descenders - understand break letters |
| Story time texts | Ladybird Tales of Adventurous Girls (intro by Jacqueline Wilson) |  |  |  |  |
| Texts for writing | Chalk - Bill Thompson / Around the World in 80 Festivals - Nancy Dickmann |  |  |  |  |

