**Autumn Term Topic Web – Year 5/6**

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| colouredNCbackground.png  **Reading**   * This terms class book is, The Viking Boy by Tony Bradman, and we will be exploring the story as a class and in guided reading sessions along with regular comprehension work across a range of text types. | **English**  **Writing**   * With the help of a range of high-quality model text such as ‘Beowulf’, ‘The Day the Crayons Quit’ and Literacy Shed animations the class will be developing their writing skills for a range of purposes:   + Recounts   + Persuasion   + Explanation   + Instruction | | **Grammar**   * This year the class will have daily English fluency session that will focus on a range of   grammar,  punctuation and  spelling. | **Art & Design**   * Art this term will be linked to a range of   festivals. Both celebrated by local people and around the world.   * The pupils will be practicing a range of skills and techniques and art will have a place across the topic. | **Computing**  **E-safety**   * Exploring the risks of the Internet. * Learning to use social media responsibly.   **Computing**   * Using a virtual physics engine and prototype software to build and test a virtual robot. |
| **Design & Technology**   * Design and create a Viking shield to use for a class shield wall. During this task pupils will utilise a range of skills:   + Use research & criteria to   develop products which are  fit for purpose and aimed at  specific groups.   * + Use annotated sketches. | **Geography**   * Naming and   locating counties, cities, regions & features of UK (how history has left its mark).   * Use 4- and 6-figure grid references on OS maps. * Use fieldwork to record & explain areas. |
| **Year 5**   * In Year 5 this term   we will be covering a range of concepts:   * + Numbers and number systems   + Counting and comparing   + Addition and subtraction   + Multiplication and division   + Shapes | **Mathematics**  **Year 6**   * In Year 6 this term we will be covering a range of concepts:   + Numbers and number systems   + Four operations   + Shapes   + Fractions, decimals and percentages   + Ratio | | **Mini Maths & MOTD**   * Daily sessions of ‘Mini Maths’ will help to develop the pupil’s fluency with calculation. * Each week pupils will take part in active ‘Maths Of The Day’ sessions that engage them in a range of concepts in different contexts and are good   fun. |
| **Modern Languages**   * As a class we   will be exploring the French language with a range of focuses:   * + The alphabet   + Places around the school   + Directions   + Telling the time | **Music**   * Pupils will be   learning the Viking Sagas through song.   * + Learning and performing a range of songs, exploring the structure of these compositions. |
| **Science**  **Physics**   * Introducing   gravity, resistance & mechanical forces.   * Light & Shadows; the eye | | **History**  **British History (taught chronologically)**   * Anglo-Saxons & Vikings, enquiry questions: * What happened to Britain when the Romans left? * How well did the Anglo-Saxons and the Vikings get on with each other? * Was life better in   Anglo-Saxon or Viking  Britain?   * What did the Anglo-Saxons and Viking leave behind? | |
| **Physical Education**  **Term One**   * Football (Thursday) * Swimming (Friday)   **Term two**   * Rugby (Thursday) * Rowing (with Mr Pritchard) | **Religious Education**   * Hinduism * The pupils will be researching a range of Hindu   Gods and Goddesses. Exploring their  origins and how they are worshiped by  the Hindu community around the world. |
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