

Longboats and Battle Axes



MATHEMATICS • Fractions (Y3) • Time (Y3&4) • Geometry (Properties of Shape) (Y3&4) • Mass and Capacity (Y3) • Decimals (Y4) • Money (Y4)	 <u>COMPUTING</u> <u>Programming using Logo and Scratch</u> <u>Programs and Algorithms</u> - writing commands in correct order; writing a variable value where required; correcting any mistakes; using specific commands (fd, bk, lt, rt) to move or rotate turtle; using cs to clear screen; using repeat command; rotating turtle angles other than 90°; using calculations as a variable; writing algorithms to create spe- cific shapes; creating specific algorithms with particular features; adapting algorithms, e.g. to change colour of squares; inputting code to produce complex patterns
 spelling, grammar and punctuation. Non-chronological report on dragons Poetry—dragon and Viking limericks, haikus and shape poems Writing tasks using the text 'Beowulf' Writing tasks using the text 'How to be a Viking' In Guided Reading, children will access Beowulf and topic related non -fiction texts. They will complete a range of comprehension, grammar 	 PE Develop skills needed to play tennis and cricket Develop problem solving skills through a range of challenges. Develop basic running, jumping and throwing techniques through outdoor athletics. Develop swimming technique (France)
and extended writing tasks. GEOGRAPHY Locational Knowledge – locate Scandinavia and Germany on maps to understand where the Anglo-Saxons came from; understand why the Saxons came to Britain - better land and weather; look at maps of Sussex to find places with Saxon names Human and Physical Geography - explore why the Saxons came to Britain HISTORY	TECHNOLOGY HEALTHY AND VARIED DIET – MAKING BREAD Design - generate ideas through discussion; develop design criteria Make - plan recipe, listing ingredients, utensils and equipment; select and use utensils and equipment to prepare and combine ingredients; select ingredients to make food products Evaluate - evaluate work and final product Technical knowledge - know how to use appropriate equipment and utensils to prepare and combine food; know about range of fresh and processed ingredients appropriate for product, and whether they are
Anglo Saxons and Vikings Chronological Understanding - placing significant periods for the Vi- kings on a timeline; understanding how England changed after the Romans left Historical Knowledge - understanding importance of religion on Saxon society; exploring Anglo-Saxon settlements; understanding reasons why they came to Britain; investigating changes during settlement periods; exploring Anglo-Saxon place names; labelling a Viking boat Interpretations of History - research using internet, information books, evidence packs Historical Enquiry - understanding how Britain changed after the Ro- mans left; observing maps of Sussex to find places with Saxon names; researching Viking life	 grown, reared or caught; know and use relevant technical vocabulary MUSIC <u>Performing</u> Sing Viking related songs; Play a 3 note accompaniment <u>Music Appreciation</u> Listening and describing music from Medieval to Contemporary <i>Improvising and Composing</i> Write a Viking song using ostinato rhythmic patterns Perform - Learning To Play The Recorder Learn to play simple melodies on the recorder (understanding rhythmic patterns and basic music notation)
Science LIGHT • What is a shadow? • Investigating how shadows are made - shadow puppet • How does light source distance affect the size of shadow? • Pattern-seeking - how does angle of light affect length of shadow? • Investigating how playground shadow changes in a day • Classifying materials using light SOUND • What is a sound? • What sounds can you hear in different places around the school?	 ART Drawing - Viking Portrait - experimenting with charcoal in sketch books; creating different levels of grey; drawing facial features in the correct places; Dragon Eyes – sketching clay models; analyse eye images of eyes; texture, light and shade; sketching using pencils/ charcoal; experiment with smudging and use of a rubber Painting - painting clay dragon's eye to add detail 3D Sculpture - clay dragon eye - joining clay to construct base for extending and modelling other shapes, add materials to the sculpture to create detail (eye bead); create surface patterns and textures using clay; using score and slip techniques Artist study - Vince Low
 What sounds can you hear in uniferent places around the school? Investigate what happens to the sound of a drum as we move away from it Investigation - how can we change volume and pitch of sounds FRENCH Listening, speaking, reading and writing name pets; ice-cream flavours; numbers to 50 Grammar verbs – 1st, 2nd person; past, future tenses; gender – masculine, feminine nouns; pronouns; word order of adjectives	RE Sikhism Do Sikhs think that it is important to share? Making links to the fact that sharing is a very important value of Sikhs. What is the best way for a Sikh to show commitment to God? PSHE Relationships - including What is a family?; Friend WANTED posters ; Who can I talk to?; What is peer pressure? Changing Me - Living and Growing – changes from birth until now / now until adulthood; What is a worry? ; Moral dilemmas; Transition to Y4/5