

<u>Maths</u> This term, Year 5 will be studying the following areas of Mathematics: The place value of numbers to 1,000,000. Children will learn to recognise, partition and compare numbers to 1,000,000. Add and subtract whole numbers with more than four digits and use rounding to check their answers. Multiply and divide by 10, 100 and 1,000.	<u>DT and Art</u> Our focus for this term is drawing, developing ideas independently and considering the purpose of their drawings. Within this topic, the children will investigate how imagery was used in the space race that began in the 1950s. <u>PSHEE and RSE</u> In PSHE, the children will develop their knowledge about feelings, emotions and being responsible, making links to The St Lawrence Way. They will also focus on computer safety and image sharing.	<u>English</u> This term in English, Birch will be writing a persuasive text to encourage others to visit a place that is important to them. They will also be writing a newspaper report. Our whole class reading text is ‘Kensuke’s Kingdom’ written by Michael Morpurgo, which will inform our guided reading sessions. They will be analysing the text in detail, focusing on their vocabulary and explanation skills. Weekly spellings will be set as homework on Spelling Bee.	
<u>Music</u> This term the children will be developing their understanding of rhythm and beat while exploring the key features relating to the rhythm group ‘STOMP’. This will eventually lead to them creating their own group ‘Stomp’ rhythm compositions!	<u>Year 5 Curriculum Overview</u> <u>Autumn Term 2025</u>		<u>History</u> The children will be answering the question, ‘Were the Vikings really vicious?’ Will be focusing on chronology and key features, making a supported judgement and using sources to test an interpretation.
<u>Geography</u> In geography this term, the children will be learning about the processes and key features that shape places, investigating the question ‘What shapes our world?’ Throughout this topic, they will develop their knowledge of weather, water, tectonics, biomes and climate zones.	<u>PE and Swimming</u> During this term, the children will be learning the rules and developing the skills used for netball, tag rugby and football, whilst also focussing on fitness in general. Our PE lessons will be on a Tuesday and Friday.	<u>R.E</u> This term, we will be looking into how Christians show that God is holy and loving. We will be studying the Bible, religious architecture as well as religious songs through the ages.	
<u>Science</u> In the first half term, Birch will be focussing on Earth and Space. During this topic they will learn about the movement of planets in The Solar System and explore how night and day occur. After half term, Birch will learn about Materials. We will investigate the properties of different materials and focus on the methods of separating materials.	<u>Computing</u> In the first half term, Birch will develop their understanding of computer systems and how information is transferred between systems and devices. After half term, the children will learn how to create short videos and develop their skills of capturing, editing and manipulating video.	<u>MFL</u> In Spanish, the children will be introduced to names for rooms in a school and nouns for classroom objects. They will also be revisiting colours and core language from previous years. After, Birch will learn shop names in town, exploring shopping in Spain, and practise asking for shop locations.	