

<p style="text-align: center;">Science</p> <p style="text-align: center;">Animals, including Humans</p> <p>This unit 'Animals, including humans' takes children through six lessons where they learn how to: describe the changes as humans develop to old age.</p>	<p style="text-align: center;">English</p> <p style="text-align: center;">Queen of the falls by Chris Van Allsburg</p> <p>The children will: Identify the audience for and purpose of writing Organise paragraphs around a theme with a focus on more complex narrative structures Use commas after fronted adverbials Use commas to clarify meaning or avoid ambiguity in writing</p>	<p style="text-align: center;">RE</p> <p style="text-align: center;">Christianity (God)</p> <p>Pupils will explore the Christian beliefs and teaching about sin and temptation. They will learn about the importance of forgiveness in the teachings of Christianity.</p>
<p style="text-align: center;">Computing</p> <p>Each term, children will learn and refresh their knowledge about how to keep themselves and their friends safe online.</p> <p style="text-align: center;">Computing systems and networks: Search Engines</p> <p>Understanding how search engines work and developing searching skills to find relevant and accurate information online.</p>	<div style="text-align: center;">  <p>Parklee Community Primary School Curriculum Overview Autumn Term 1 – 2024 Violet Class - Year 5</p> </div>	<p style="text-align: center;">PSHE</p> <p style="text-align: center;">Being Me in My World</p> <p>In this Puzzle (unit) the children think and talk about the year ahead, goals they could set for themselves as well as the challenges they may face. They learn and talk about their rights and responsibilities as a member of their class, school, wider community and the country they live in. The children talk about their own behaviour and its impact on a group as well as choices, rewards, consequences and the feelings associated with each. They also talk about democracy, how it benefits the school and how they can contribute towards it. They revisit the Jigsaw Charter and set up their Jigsaw Journals</p>
<p style="text-align: center;">PE</p> <p style="text-align: center;">Teamwork and Problem Solving</p> <p>The children will: demonstrate working as part of a team to solve challenges.</p> <p style="text-align: center;">Show encouragement and support to team members. To demonstrate concise instructions Explain how they worked as a team to solve challenges.</p> <p>Demonstrate how to work as a team using individual strengths. To explain how they chose their team roles.</p>	<p style="text-align: center;">Maths</p> <p style="text-align: center;">Place Value</p> <p>Children will: count forwards or backwards in steps of powers of 10 for any given number up to 1 000 000 Count forwards and backwards with positive and negative whole numbers, including through zero Read, write, (order and compare) numbers to at least 1 000 000 and determine the value of each digit Read Roman numerals to 1000 (M) and recognise years written in Roman numerals Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit Interpret negative numbers in context Round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 100 000.</p> <p>Solve number problems and practical problems that involve all of the above.</p>	<p style="text-align: center;">Geography</p> <p style="text-align: center;">Mountains and Rivers</p> <p style="text-align: center;">(This unit of learning is split over the full Autumn Term)</p> <p>The children will learn: Physical geography, including climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle Describe and understand key concepts of human and physical geography Locate the world's countries using maps to focus on Europe and North and South America, concentrating on their environmental regions, key physical and human characteristics and major cities.</p>
<p style="text-align: center;">Music</p> <p>Dynamics, pitch and texture (Theme: Coast - Fingal's Cave by Mendelssohn) Appraising the work of Mendelssohn and further developing improvisation and composition skills.</p>	<p style="text-align: center;">Addition & Subtraction</p> <p>Children will: add and subtract whole numbers with more than 4 digits, including using formal written methods (columnar addition and subtraction) add and subtract numbers mentally with increasingly large numbers solve addition and subtraction multistep problems in contexts, deciding which operations and methods to use and why Solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equals sign</p>	<p style="text-align: center;">Art</p> <p style="text-align: center;">Drawing – Black and White</p> <p>Learning objectives and lesson outcomes Develop observational drawing skills. Create a symmetrical, abstract art form. Develop ideas for 3D work through drawing and visualisation in 2D. Create an impactful piece of art. Use black and white paint to create a piece in the style of Picasso.</p>