



# Medium Term Planning

## Year 6

### Summer 2025 First Half Term



English	Mathematics
<p>This half term we will be studying and revising for the Key Stage 2 SAT tests by revisiting previous grammar and spelling units. We will continue to focus on the reading skills of vocabulary, inference, prediction, explain, retrieve and summarising in preparation for the upcoming SAT paper.</p> <p>We will be doing some short descriptive pieces of writing as well as using these skills when writing in other subjects.</p>	<p>In preparation for the upcoming maths SAT papers, we will be revising all previous maths modules. This will include:</p> <ul style="list-style-type: none"> <li>Number and place value</li> <li>Arithmetic</li> <li>Fractions, decimals, and percentages</li> <li>Ratio and proportion</li> <li>Algebra</li> <li>Statistics</li> <li>Geometry</li> <li>Measurement</li> </ul> <p>We will continue with our daily Number Talk and arithmetic lessons.</p>
Art & Design	Computing
<p>This half term we will be looking at the process of chromatic art. This involves using a range of different artistic skills in order to create a piece of artwork to influence somebody. This could be protest artwork or creating a slogan to make people think about their actions.</p>	<p>Children will use Digital Art to design and create a range of programs, systems and content for a given audience. Pupils will access software including the PixLR X website where they will learn how to edit, adjust, crop, add colours and enhance images using a range of software.</p>
Design & Technology	Geography
<p>Next half term, the focus for our DT fortnight will be planning and designing a range of different structures to create a playground. We will be researching playgrounds and looking at how we can design, plan and build our own using a wide range of methods to stiffen, strengthen and reinforce complex structures.</p>	<p>This half term we will be focusing on the different biomes and vegetation belts across the planet. We will locate these areas on a world map and research the human and physical geography of these different locations. We will discover how humans cultivate biomes and vegetation belts and the impact this has on these areas.</p>
History	Music
<p>Next half term we will be researching World War 2 and in particular the Battle of Britain in 1940. We will explore the impact of the Nazi Regime had across Europe and the lasting impact it had across the world. We will learn how the Allied Forces defended against Nazi Germany's attacks during the Battle of Britain.</p>	<p>We will be learning to play the glockenspiel and learning to sing songs for our leaver's assembly.</p> <p>We will also be revising the songs and dance from previous PE lessons that we will be performing for the leaver's assembly.</p> <p>We also have members of our choir in Year 6 preparing for the NTLT Singing Extravaganza at The Glasshouse in Newcastle.</p>
Personal Social Health & Citizenship Education (PSHE)	Physical Education (PE)
<p>This half terms PSHE unit of work will be based around Economic Well-being. We will explore the children's attitude and understanding of money, why we need to save money and keep it safe as well as understanding how and why different careers make different salaries.</p>	<p>In PE we will be combining our lessons with field work in geography. In advance of our trip to High Borran, the children will be learning how to orienteer. This will include a visit to Richardson Dees Park. We will also tie this in with Athletics this half term in preparation for the Year 6 Athletics Festival this half term and the sports day next half term.</p>
Religious Education (RE)	Science
<p>The children will explore the concept of suffering in the world and in their lives and how different people and religions deal with suffering in different ways. The children will discuss what causes suffering and who is best at helping us during difficult times.</p>	<p>This half term we will be exploring our health and identify the factors that affect it. We will summarise the key structure and purpose of the circulatory system, understanding how blood flows throughout our bodies. We will investigate the relationship between exercise, fitness and our heart rates.</p>
In KS2 we learn French in our Modern Foreign Languages Curriculum (MFL)	
<p>This half term we will be studying the lifestyles in France. We will name and recognise a range of foods in French resulting in the children writing a simple recipe in French. As well as this, the children will learn how to say and write what activities they do to keep in shape during the week.</p>	