


Year 5 Summer Overview

	Summer 1	Summer 2
English	<p>A Meeting Tale - Dreamgiver (Meeting Tale)</p> <p>In this unit, we will write a meeting tale inspired by the Dreamgiver. We will focus on creating atmosphere, portraying characters, and developing settings while describing events and actions. Additionally, we will practice instructional writing, expanding the range of instructions with clear, imperative language and technical vocabulary.</p> <p>Instructions - Link to Dreamgiver</p> <p>In this unit, we will explore how to write clear and engaging instructions inspired by the magical character of the Dreamgiver. Together, we will learn how to use imperative verbs, technical vocabulary, and sequenced steps to explain a process effectively. Drawing inspiration from the Dreamgiver's task of delivering dreams, we will practice crafting detailed instructions, focusing on creating vivid imagery and a sense of wonder for the reader. By the end of this unit, you will have written a step-by-step guide for the Dreamgiver, describing how he selects, prepares, and delivers dreams. We will also explore how to expand our vocabulary to include descriptive and action-focused words, ensuring our instructions are precise, imaginative, and easy to follow.</p>	<p>Free Verse Poetry</p> <p>In this unit, Year 5 students will have the opportunity to explore the freedom and creativity of this unique style of poetry. Unlike traditional forms, free verse allows students to break away from strict structures, focusing instead on rhythm, vivid imagery, and personal expression. We'll analyse examples of free verse from a variety of poets, identifying techniques such as repetition, alliteration, and the use of powerful vocabulary to evoke emotion and paint pictures with words. Through guided workshops, students will experiment with crafting their own free verse poems, drawing inspiration from their experiences, emotions, and the world around them. This unit encourages creativity, self-expression, and confidence in writing, helping students find their unique poetic voice.</p> <p>Persuasive Writing - Dear Mr Wolf</p> <p>In this unit, we will focus on persuasive writing through a letter titled 'Dear Mr. Wolf.' Pupils will learn to structure their writing with engaging introductions, detailed main sections, and impactful conclusions. We will explore persuasive devices, supporting arguments with evidence, and refuting counter arguments. The unit also emphasizes using modal verbs to express possibility and conditionality.</p>
Maths	<p>Shape, Position, and Direction</p> <p>In this unit, students will explore a variety of 2D and 3D shapes, learning about their properties and how they relate to one another. They will also study how shapes can be positioned and moved in space, including rotations, reflections, and translations. This will help students improve their spatial reasoning and visualisation skills. We'll use hands-on activities like drawing, cutting, and rearranging shapes to make these concepts come alive. By the end of the unit, students will confidently describe, compare, and manipulate shapes and understand their role in the world around them.</p> <p>Decimals</p> <p>This unit focuses on helping students understand and work confidently with decimals. We will cover place value, comparing and ordering decimals, and performing addition, subtraction, multiplication, and division with decimals. Real-world applications, like money and measurements, will show students why decimals are so useful. Through practical exercises, students will strengthen their ability to read, write, and calculate with decimals accurately.</p>	<p>Negative Numbers</p> <p>In this unit, students will explore negative numbers and how they fit into the number system. They'll learn to identify, compare, and use negative numbers in everyday situations, such as temperatures below zero and elevations below sea level. Activities will include number-line exercises, problem-solving challenges, and games to make negative numbers engaging and accessible. By the end of this unit, students will feel confident using negative numbers in various contexts.</p> <p>Converting Units</p> <p>This unit introduces students to the essential skill of converting between different units of measurement, such as centimetres to metres or grams to kilograms. We'll practice converting within the metric system and comparing it to other systems like imperial measurements. Students will also work on interpreting scales and measuring tools accurately. This practical unit will help them understand measurements in real life, from reading recipes to estimating distances.</p> <p>Volume</p> <p>In this unit, students will begin to understand the concept of volume by measuring and calculating the capacity of three-dimensional objects. Hands-on activities using cubes, containers, and water will make learning interactive and fun. Students will learn to apply formulas to calculate volume and understand how this concept connects to real-world contexts, such as packing, building, or designing objects. By the end of the unit, they will confidently work with volume in both practical and mathematical problems.</p>

Year 5 Summer Overview

<p>Science</p>	<p style="text-align: center;">Properties and Changes of Materials</p> <p>In this unit, Year 5 students will dive into the fascinating world of materials and their uses. We'll begin by exploring the properties of different materials, such as hardness, solubility, transparency, conductivity, and magnetism. Through hands-on experiments, students will test and compare materials to see how these properties make them suitable for specific purposes. We'll also investigate how materials change, including reversible changes like dissolving, melting, and freezing, as well as irreversible changes such as burning or rusting. This unit encourages curiosity and critical thinking, as students learn to plan fair tests, record observations, and draw conclusions about how materials behave in different scenarios. By the end, they'll have a deeper understanding of how science shapes the materials we use every day.</p> <p style="text-align: center;">Scientist Study - Albert Einstein</p> <p>To inspire their curiosity about science and its real-world impact, we'll also conduct a scientist study on Albert Einstein. Students will learn about his incredible contributions to science, including his theories that shaped modern physics, and discuss how his work influences our understanding of materials and the world around us. This engaging unit blends practical experiments with an appreciation for scientific discovery, fostering critical thinking and curiosity.</p>	
<p>Art</p>	<p style="text-align: center;">Textiles, Mixed Media Skills Focus Artist Reference - Linda Miller</p> <p>In this unit, we will focus on creating seaside-themed banners inspired by the work of Linda Miller. Pupils will conduct a local area study and coastal visit to gather ideas, sketch, and photograph key images and landmarks. These observations will be recorded and transferred into textile and mixed media designs.</p>	
<p>Computing</p>	<p style="text-align: center;">Programming Robots - Lego Robotics</p> <p>In this unit, we will learn to program LEGO robots, starting with an introduction to basic coding principles. Pupils will practice controlling robot movements with precise calculations and utilize sensors to interact with the environment, solving a range of challenges.</p>	<p style="text-align: center;">What is a Computer?</p> <p>In this unit, we will explore the fundamental components and functions that make a computer work. Pupils will investigate how computers process memory and data, delving into the basics of binary code and its role in computing.</p>
<p>Design and Technology</p>	<p style="text-align: center;">Food - Celebrating Culture and Seasonality</p> <p>In this unit students will explore the journey of food from farm to fork, gaining a deeper understanding of where our food comes from and the processes involved in its production. We'll investigate different types of food, including how they are grown, reared, and processed, and discuss the importance of healthy eating and balanced diets. Students will also examine global food production, looking at how climate, geography, and culture influence what we eat around the world. Through hands-on activities, such as designing a balanced meal or learning basic food preparation skills, students will develop an appreciation for the role of food in our lives and the importance of sustainability in food choices. This unit combines science, geography, and practical skills to encourage thoughtful and informed attitudes toward food.</p>	
<p>French</p>	<p style="text-align: center;">Language Angels - Quel temps fait-il ? (What's the Weather Like?)</p> <p>In this unit, pupils learn to describe the weather and present a weather forecast in French. They develop vocabulary and speaking skills while linking language learning to geography through map work and compass points. This unit enhances both linguistic ability and cultural awareness, encouraging cross-curricular connections and real-world application.</p>	<p style="text-align: center;">Language Angels - Traditions et Célébrations (Traditions & Celebrations)</p> <p>This unit, <i>Traditions & Celebrations</i>, introduces pupils to five important traditions and celebrations in the French-speaking world. By the end, they will confidently ask and answer key questions using question words in French. Pupils will express opinions about these customs, enhancing their communication skills and cultural understanding. The unit aims to deepen appreciation of diverse traditions, encouraging curiosity and respect for cultures beyond their own.</p>
<p>Geography</p>	<p style="text-align: center;">Coasts and OS Map Work - Grid References 4-6 Figure</p> <p>In this unit, Year 5 students will explore the fascinating features of coastal environments, learning how they are shaped by natural processes such as erosion, deposition, and weathering. We'll study the importance of coasts to people and wildlife, including how they are used and protected. Alongside this, students will develop essential mapping skills using Ordnance Survey (OS) maps. They'll learn to read and interpret map symbols, understand contour lines, and confidently use 4- and 6-figure grid references to pinpoint locations. Through practical activities and real-world applications, students will enhance their spatial awareness and deepen their understanding of how maps help us navigate and understand the world around us. This unit combines environmental education with hands-on skills, fostering curiosity about the natural world and geography tools.</p>	

Year 5 Summer Overview

History	<p style="text-align: center;"><i>Ancient Greece - A Study of Greek Life and Achievements and their Influence on the Western World</i></p> <p>Continuing our Ancient Greeks history unit, Year 5 students delve deeper into the fascinating world of Ancient Greece, exploring their daily life, culture, and remarkable achievements. We'll continue examining their advancements in art, philosophy, and democracy, discovering how these ideas have shaped the modern world. Students will further investigate key figures like Socrates, Plato, and Alexander the Great, gaining insights into their lasting impact on history. We'll also continue our exploration of Greek architecture, the origins of the Olympic Games, and the contrasting city-states of Athens and Sparta. Through ongoing discussions, creative activities, and historical investigations, students will build a deeper understanding of how Ancient Greek civilization laid the foundations for many aspects of today's society, including politics, education, and science. This unit continues to inspire students by connecting the past to the present and celebrating the enduring legacy of Ancient Greece.</p>	
Music	<p style="text-align: center;"><i>Charanga - Dancing in the Street - Motown</i></p> <p>In this unit, we will focus on the song <i>Dancing In The Street</i> by Martha and the Vandellas. Pupils will take an integrated approach to music by exploring its dimensions, including pulse, rhythm, and pitch, through games, singing, and playing instruments.</p>	<p style="text-align: center;"><i>Charanga - Reflect, Rewind and Replay</i></p> <p>In this unit, we will consolidate the musical learning from the year by revisiting songs and musical activities. Pupils will explore the context of the History of Music and develop an understanding of the Language of Music.</p>
PE	<p style="text-align: center;"><i>Rowing</i></p> <p>In our <i>Rowing</i> unit, we will develop rowing techniques with a focus on safe handling and correct body posture. Pupils will practice maintaining proper hand rest, measure individual distances, and build stamina through distance challenges and relay races.</p> <p style="text-align: center;"><i>QuadKids Athletics</i></p> <p>In our <i>QuadKids unit</i>, pupils will develop a range of athletic skills by participating in events such as the howler javelin throw, standing long jump, 100-meter sprint, and the 400-meter relay. Emphasis will be placed on technique, endurance, and teamwork.</p>	<p style="text-align: center;"><i>Handball</i></p> <p>In our <i>Handball</i> unit, pupils will develop their handball skills through activities focused on passing, dribbling, shooting, and defensive techniques. Emphasis will be placed on teamwork, strategy, and improving hand-eye coordination through dynamic, game-based learning.</p> <p style="text-align: center;"><i>Rounders</i></p> <p>In our <i>Rounders</i> unit, pupils will refine their rounders skills by learning to assess scoring opportunities based on hit distance. We will focus on accurate short-distance throwing, tracking the ball, and playing the backward hit rule from both batter and backstop perspectives. Pupils will also develop attacking shots and strategies for setting effective fields.</p>
PSHE	<p style="text-align: center;"><i>Money Matters</i></p> <p>In our <i>Money Matters</i> unit, pupils will explore key aspects of financial education, including understanding financial risks, making informed choices as critical consumers, and learning the principles of budgeting and the value of money.</p> <p style="text-align: center;"><i>Aiming High</i></p> <p>In our <i>Aiming Higher</i> unit, pupils will focus on careers education, exploring aspirations and setting achievable goals. We will discuss the importance of equal opportunities and foster innovation and enterprise skills to prepare pupils for future challenges.</p>	
RE	<p style="text-align: center;"><i>Judaism - How Are Jewish Beliefs Expressed in the Home?</i></p> <p>In this <i>Judaism</i> unit, pupils will explore how Jewish beliefs are practiced in the home. We will learn about the Shema, the significance of Shabbat as a day of rest, and the meaning of kosher. Pupils will also study important Jewish celebrations, including Sukkot, Passover, and Shavuot.</p>	<p style="text-align: center;"><i>Why Do People Use Rituals Today?</i></p> <p>In this unit, pupils will explore the concept of rituals, understanding the distinction between rituals and routines. We will examine how religious rituals foster a sense of community and bring people together, highlighting their importance in cultural and spiritual practices.</p>