



Newhall Primary Academy and Nursery – Half-termly Curriculum Overview

Half Term	Summer 2	Year Group	6
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English	Mathematics	Science
This half term, English will be a key focus as children prepare for the English writing moderation. They will be producing a wide range of extended writing pieces, including setting descriptions, narratives, recounts, and poems. Throughout the unit, children will develop their editing skills, working carefully to improve their writing and create polished best pieces that showcase their progress and creativity.	This half term in maths, the children will be consolidating their learning in preparation for secondary school. They will apply the knowledge and skills gained throughout Key Stage 2 to real-life scenarios. One focus will be on budgeting, helping children understand how to manage money and make informed financial decisions. They will also explore weights and measures through cooking-related activities. This will support their understanding of practical measurement and unit conversions. Additionally, the children will work on collecting and analysing data to identify patterns and draw conclusions.	In science, we are learning about climate change and the impact it has on our planet. We are exploring the concept of a carbon footprint and how everyday activities contribute to greenhouse gas emissions. As part of this topic, we are also discovering simple and effective ways children can help reduce their carbon footprint, such as recycling, using less energy, walking or biking instead of using cars, and being mindful of water and food waste. This helps us understand how small actions can make a big difference for the environment.
Geography	Art & Design	Computing
In geography this half term, our unit is <i>Blue Planet</i> . Children will explore the world's oceans, focusing on the importance of the seas, the unique ecosystem of the Great Barrier Reef, and the impact climate change is having on marine life. Through this topic, they will gain a deeper understanding of the role oceans play in our planet's health and the importance of protecting these vital environments.	In art children will also be developing their creativity in by working in small groups to create their own stop-motion animations inspired by <i>Wallace and Gromit</i> . Using plasticine to design and model their characters, they will plan short storylines, set up scenes, and bring their creations to life through the stop-motion technique. This project will help develop their artistic skills, imagination, teamwork, and introduce them to the basics of animation.	This half term in computing, the children will be using Purple Mash to develop their understanding of spreadsheets. They will learn how to create and edit spreadsheets, use formulas, and organise data effectively. The lessons will help them understand how spreadsheets can be used to solve problems, manage information, and support decision-making in real-life situations. These skills will provide a strong foundation for future learning in secondary school and beyond.
Music	PE	PSHE
This half term Year 6 will focus on revision and making exciting decisions about what to perform as part of their final music activities. Pupils will reflect on what they've learned throughout the year and apply their skills to prepare a performance. They will also listen to a range of Western Classical Music, exploring its features and influence on other genres. As part of their learning, they will revisit the language of music, including musical terms and notation, to deepen their understanding. This half term offers a chance to celebrate their musical journey before transitioning to secondary school.	Next half term, the children will begin preparing for Sports Day, with a focus on athletics during their PE lessons. This will give pupils the opportunity to develop and refine key athletic skills such as sprinting, jumping, and throwing. The children will build their fitness, coordination, and technique while learning about the importance of teamwork, perseverance, and sportsmanship. We look forward to seeing the enthusiasm, determination, and energy that pupils bring to their athletics practice, and we are excited to see the outcomes during Sport Day.	This half term, children will be completing the <i>Changing Me</i> unit from the Jigsaw PSHE (Personal, Social, Health and Economic) scheme, which focuses on SRE (Sex and Relationships Education). This unit supports pupils in understanding the changes that occur as they grow, including physical and emotional changes, developing positive body image, and learning about personal boundaries. It is taught in an age-appropriate and sensitive way, helping children to build confidence, respect for themselves and others, and the skills they need to navigate growing up safely and responsibly.

RE	French	Key Information for Half-term
<p>Next half term in RE, the children will explore the question: <i>Do beliefs in Karma, Samsara, and Moksha help Sanatanis lead good lives?</i> This unit falls under the theme <i>Beliefs into Action</i> and will focus on the concepts of cause and consequence, life after death, and the impact of belief on daily life. Pupils will learn how these key Hindu beliefs influence the way Sanatanis live, make decisions, and treat others. Through discussion, reflection, and case studies, children will consider how spiritual ideas can shape moral choices and personal behaviour, encouraging thoughtful connections between belief and action.</p>	<p>Next half term in French, the children will be recapping and consolidating the key topics and language skills they have covered throughout Year 6. This will include revisiting vocabulary, sentence structures, and grammar points introduced earlier in the year. Through a range of interactive activities, games, and conversations, pupils will reinforce their understanding and build confidence in speaking, listening and reading in French. The focus will be on using familiar language in new contexts, helping to strengthen retention and fluency.</p>	<p>The Year the children will have PE lessons on a Wednesday and Friday. Please ensure they have their PE Kit in school on these days.</p> <p>The children will visit the Library on a Thursday; please ensure they bring books in everyday to read and enjoy while at school.</p> <p>Homework will be set and marked every Wednesday.</p> <p>The children will have a Maths booklet to complete, Grammar questions (found on Teams), spellings (found on Teams), Accelerated Reader tests and TTRS. Spellings will be tested on a Wednesday.</p>