NEWHALL
PRIMARY ACADEMY

Half-termly Curriculum Overview

Half Term	Autumn 2	Year Group	Year 3

English	Mathematics	Science
Our half term book changes to a rather exciting book, 'Fortunately, the Milk' where the children will be developing their descriptive language alongside their sequencing, punctuation, and spelling. They will apply their skills and knowledge by using 'Fortunately, the Milk' to write a narrative, create a newspaper report and also explain what do to when abducted by aliens!	Children will be continuing to build upon their understanding of place value while applying their knowledge to adding and subtracting 3-digit numbers which require exchanging. We will then progress our understanding to being able to multiply and divide using our knowledge of 3, 4 and 8 times tables with sharing and grouping.	This term we will be looking at what materials are magnetic and what a magnet is. We will explore the different strengths magnets can have. We will also investigate the different forces that occur in everyday life and how we can impact on them with different materials such as increasing the friction.
Geography	**Design & Technology**	**Computing**
Our geography unit this half term takes us across the United Kingdom in 'Countries, counties and cities'. We will explore the geographical make up of the UK, including some of its topographical features and compare these to the geography of our European neighbours.	During our DT unit the children will be using a range of skills to explore, design, create and evaluate their own pop-up book. We will be basing our ideas around the work of Matthew Reinhart for inspiration. In order to make our pop-up book successfully, we will need to understand how levers work and how the moving images will impact the story.	**Online Safety** This term we will be looking at how to stay safe online. This will involve looking at reliability of things we are told online and how to find age ratings and what they tell us about the content. **Spreadsheets** We will be learning how to collect our own data and how this can be used to create different charts using a spreadsheet.
Music	**PE**	**PSHE**
This term we will be improvising using instruments in the context of the song we are learning to perform. ○ Listen and copy back using instruments, two different notes. ○ Using our own instruments, listen and play our own answer using two different notes.	**Games** - Children will continue to be developing their co-ordination, teamwork and knowledge and understanding of a range of sports and games this half term. They will explore the tactics required to play invasion games and how to co-ordinate effective defences alongside offensive play. **Dance** – In dance the children will create a dance inspired by the greatest showman. The	Celebrating differences - Accept that everyone is different - Include others - Know how to help if someone is being bullied - Try to solve the problems - Try to use kind words - Know how to give and receive compliments

○ Take it in turns to improvise using three different notes.	children will focus on choreographing their own routines.	
RE	**French**	
In RE, we will start to explain the Christian belief that Jesus was God in human form and why God gave him to the world. We will begin understanding the different symbols that are around Christmas and the true meaning behind advent. We will become more confident with the story of Christmas and the events that Christians believe to have taken place.	In French we will be learning how to talk about the four seasons in French. We will also be conversing with our classmates about which season is our favourite and why.	