

Newhall Primary Academy and Nursery – Half-termly Curriculum Overview

Half Term Summer 2 Year Group Year 3

English	Mathematics	Science
During this term we will finish reading 'Varjak Paw' using this as inspiration for our pieces of writing. While reading the text, we will be consolidating our comprehension skills, becoming experts in scanning the text to retrieve answers and using clues for the text to make inferences and give our opinions on characters' thoughts and feelings.	During this term we will be consolidating our understanding of time and being able to measure the durations of events. We will be looking at different lines and angles within 2D shapes and applying this to a range of problem-solving activities. We will also be learning how to represent data on a range of graphs such as scaled bar charts and pictograms.	In the summer term, children will explore the differences between light sources and light reflectors and will sort these into two groups. They will be able to describe how shadows are formed and will explore the relationship between light, objects, and the formation of shadows. In addition, they will use the scientific terms opaque, translucent, and transparent to describe materials and demonstrate an understanding of the possible dangers to health that the sun holds for them and others.
History	Design & Technology	Computing
In history, we will be learning all about the Ancient Egyptians and their lifestyle. We will be learning about Howard Carter and his discovery and the purpose of a burial tomb. In addition, we will be learning about the different religious beliefs of the Ancient Egyptians.	During our DT lessons we will be looking at the inventor Henry Ford and different types of cars and their uses. We will be looking at how cars work and exploring different mechanisms and applying this to designing and creating our own toy car.	In the summer term, we will be learning how to use some of the key features in PowerPoint Presentation and use this to create our own presentation. We will also be consolidating how to add images, edit and alter text and animate the slides. The children will then present them to their classmates.
Music	PE	PSHE
We will be recognising different sounds and celebrating a wide range of musical styles. We will explore how music can connect us with our planet and looking at where musical instruments have come from. We will discover how music has changed over the time and where musicians often find inspiration from.	In our PE lesson this term we will be participating and developing their dodging and throwing skills while learning how to play dodgeball. We will also be developing our teamwork skills.	This term we will be looking at changes that happen throughout our lives. We will be learning about the changes that happen within our bodies both inside and outside. We will also be looking at changes that happen at the end of the year and looking forward to what the future has in store for us in Year 4.
RE	French	Special Events
During the summer we will be learning about the different ways Sikhs show commitment to God. We will listen to Kirtan for the Gurdwara and identify what commitment means and what we are committed to.	During our French lessons we will be learning how to retell the story of Little Red Riding Hood in French. We will learn how to identify key words within the story and use them to retell the key events.	Egyptians Day with History off the page – Thursday 10 th July