



## Newhall Primary Academy and Nursery – Half-termly Curriculum Overview

Half Term

Spring 1

Year Group

5

English	Mathematics	Science
In English this half term we will be drawing inspiration from the work of Shaun Tan, award winning author and illustrator. His 'Tales of Outer-Suburbia' will help spark our imagination as we write a range of short stories and engage in numerous debates related to some of the dynamic topics within this book. While engaging in these activities, children will be developing their sentence and paragraph structure, ensuring their vocabulary is chosen with purpose and impact in mind.	During this half term we will be learning about multiplication. We will begin multiplying 4-digit numbers by 2-digit numbers and then building upon our fraction knowledge. As part of this we will be building upon our prior understanding of fractions and moving onto learning different strategies we can use for the multiplication of fractions.	Year 5 will be exploring Earth and Space. While our feet will remain on the ground, our eyes will be looking up towards the rest of our solar system. We will recall the order of the planets in the solar system and better understand their movements in relations to each other and the sun.
History	Art & Design	Computing
In history this half term we will be learning all about the Greeks. As part of this Topic the children will learn all about who the ancient Greeks were, what the culture was like in Ancient Greece. We will compare the lives of Athenians and Spartans, understand how the Olympic Games began and understand democracy and philosophy and its role in today's society.	This half term in art we are looking at sculptures from ancient Greece. The children will learn different sculpting techniques including folding, twisting and spirals. They will then create Greek urns and decorate them using patterns and paints to create vibrant work similar to these ancient masterpieces.	The children will continue to look at databases and spread sheets. At the start of the half term, the children will be continuing to focus on how we read a database and answering questions based on the information. Then children will collect data about the class and look at different ways in which they can present the findings.
Music	PE	PSHE
This half term we will be focusing on singing and playing music in different styles from around the world. We will also be thinking about the tempo and how it changes.	In PE this half term we are looking at dance and netball. The children will look at passing techniques and shooting skills. Then the children will look at how to work as a team and tactics for team playing. The children will then look at dance and travelling. The children will work as a team and create simple sequences inspired by the Haka and will evaluate each other's routines.	This half term in PSHE the children will be looking at dreams and goals. The children will look at different jobs and think about what jobs they would like to do when they are older. We will then consider how they might to get there and what path they will need to take. We will also think about other dreams which they children would like to complete and create stepping stones into helping get there.
RE	French	Key Information for Half-term
We will be inquiring into the Santani belief regarding the belief that Brahman can be everywhere and everything. In this enquiry, the children look at the Sanatani belief that we all have a part of Brahman within us. They will consider how this belief could impact on their lives and the choices they make.	In French the children are looking at the weather. They will learn to describe the weather and to also present a weather forecaster pretending to be on television. Doing this will link the weather vocabulary with map work, compass points and general geography.	Library days will remain Tuesday for Birch and Cedar. PE days will be on Wednesday and Mondays for both classes. Please encourage your child to have their PE kit in each day. New school uniform is being phased in alongside our older red uniform. Tower of London trip is the 29 <sup>th</sup> January- please ensure permission is given for you child if you have not already done so.