

Autumn 1

Half Term

represented on a 2D map

Identify different mountain types

Locate mountain ranges on a world map

Newhall Primary Academy and Nursery - Half-termly Curriculum Overview

Year Group

English Mathematics Science In our first unit of English work, we will be writing In maths, the children will focus on the topics of In science, the children will be exploring changes of narrative poetry using the short story 'I Go Quiet' as place value and addition and subtraction. They will states. They will do this by: build on their work in Year 3, expanding their • Identifying the differences between solids, inspiration. We will then be using 'The Velveteen Rabbit' as knowledge to include working with numbers now liquids and gases. inspiration to achieve the following objectives over 2 up to 10,000. Investigating how temperature changes the separate units of work: state of materials. • To describe and narrate Answering our quest question: how can we • To report on personal events use our knowledge of changing states to We will also be creating an information text based on understand the water cycle? our geography unit 'Moving Mountains' towards the end of the half term. Geography **Art & Design** Computing During our Moving Mountains unit, our key question This half term, the children will be partaking in art & In Year 4 computing, the children will be learning how will be 'Do you only find mountain ranges on land?' design lessons, with a specific focus on interior design to code by: and the printmaker William Morris. Throughout this The children will understand how a mountain is Creating a simple computer program. formed, the different types of mountains and how lesson sequence, they will: Understanding how an IF statement works. they play an important part in the water cycle. • Discuss the work of William Morris. Understanding how to use co-ordinates in Throughout this lesson sequence, we will: identifying features that they like or computer programming. dislike. Beginning to understand selection in Explore the positives and negatives of tourism Design and create their own wallpaper computer programming. on a mountainous region print inspired by William Morris. Creating a playable game. Understand the water cycle They will use their knowledge to create a whole class Identify animals and vegetation in mountain roll of wallpaper, using this to create a display to regions showcase their knowledge. Recognise how hills and mountains are

Music	PE	PSHE
Interesting Time Signatures will be our music focus this half term. We will learn how music brings us together. We will listen to three songs: 'Hoedown', 'I'm always there' and 'Martin Luther King'. We will focus on time signatures and key signatures.	 This half term, we will be focussing on balance in our gymnastics lessons. The children should learn: To identify and use different body parts to balance on and know which combinations produce stable or unstable bases To balance and show specific planned body shapes To move into and from balances with control and accuracy To create a sequence on balance showing planned variations in shape, speed and levels 	 Being Me in My World will be our PSHE topic this half term. We will know how my attitudes and actions make a difference to the class team understand who is in my school community, the roles they play and how I fit in understand how democracy works understand that my actions affect myself and others care about other people's feelings and try to empathise with them
RE	French	Key Information for Half-term
To kick off RE in Year 4, the children's key enquiry question will be: is it possible for everyone to be happy? They will be looking at this question through the lens of Buddhism, learning specifically about the life of Buddha and exploring how he tried to be happy and stay happy.	 The children will continue to expand upon their knowledge of phonics in French. As well as this, they will focus on <i>Presenting Myself</i>, in the process learning to: Count to 20 in French. Say their name and age in French. Say hello and goodbye and then ask how somebody is feeling and answer how they are feeling. Tell you where they live in French. Tell you if they are French or English, introducing concept of gender and agreement. 	Juniper Class: PE: Tuesday and Thursday Library: Tuesday Ash: PE: Thursday and Tuesday Library: Tuesday Class Assemblies will take place at 9:00 on the following days: Juniper: 13/11/2024 Ash: 20/11/2024