

## Creative (Art, DT, Music)

### Art

In art we are learning all about self-portraits. We will be looking at the work of different artists to explore how self-portraits are made. In lesson 1 we will take a digital photograph of ourselves that will later be used to create our very own portrait.

### DT

This half term in DT we will be looking at the structural features of a tower. We will then have a go at creating our own tower. I am sure the children will love making towers from spaghetti and marshmallows!

## PE

In PE we will be looking at:

Winter dance - We will be learning how to construct a dance routine focusing on different aspects of winter.

3 Point ball - We will be exploring a new ball game focusing on teamwork and strengthening our attacking and defending skills. We will also continue developing our skills passing the ball to each other.

## Computing

We will continue to expand our knowledge on how to be safe online. We will also continue learning the different parts of a computer and the key differences between each device. We will also start to learn coding and programming and look forward to using this knowledge to control our own Bee-bot!

## Websites

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://ictgames.com/mobilePage/doggyDivision/index.html>

## Humanities (History, Geography)

### Geography

We will be exploring how temperature changes across the world. We will look at how the Northern and Southern hemispheres affect temperature and why some countries are warm at different times of the year.

### History

This half term in history we will be looking at how different modes of transport have changed. We will also learn all about significant historians who have made important changes to modes of transport.

## Pentland Primary School

### Curriculum Overview

Class 4

Spring 1



## Books/resources/films/music/visits/visitors/role play etc

We enjoy story time daily and will be reading a range of fiction and non-fiction texts to help with our understanding of the world around us.

As part of our RE topic we will welcome someone from the Gurdwara in to speak to us all about life as a Sikh.

## English

### Read Write Inc - Phonics

During Spring we will be continuing to attend our daily Read Write Inc phonics lessons. We will be working hard to practice all of our new sounds and recap all of the sounds that we already know. This is really helping with our reading and writing.

### Writing- Year 2

- Description of a setting
- Narrative
- Recount
- Poetry
- Oracy debate

### Writing - Year 1

In year 1 we will be continuing to practice our dictated sentences on our story book. Focusing on our full stops, capital letters and finger spaces, making sure we use are individual phonics knowledge to spell our words.

## Related UNCRC Articles

Article 29 - A child or young person's education should help their mind, body and talents be the best they can. It should also build their respect for other people and the world around them.

## Science

### Topic - Plants

This half term in science we will be learning all about plants. We will learn about the structure of a tree and different types of trees and plants. We will explore our local area to look for different trees and plants to support our learning further.

## RE

### What does it mean to belong to Sikhism?

In RE we are going to be learning all about the religion Sikhism. We will be learning what it means to belong to Sikhism. What happens in the place of worship, the Gurdwara and all about the holy book the Guru Granth Sahib.

## Maths

### Mental

- Counting forwards and backwards
- Counting in 10s
- Doubling and halving
- Partitioning numbers
- Number bonds to 10 - Y1
- Number bonds to 20 - y2

### Main maths lesson

<u>Year 2</u>	<u>Year 1</u>
- Mass and Capacity	- Place value
- Multiplication	- Addition
- Division	- Subtraction
- 2 X tables	- Multiplication
- 5 X tables	- Division
- 10 X tables	- Counting in 2's
- Addition	- Counting in 5's
- Subtraction	- Counting in 10's
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