

Creative (Art, DT, Music)

Art

In Autumn term children will learn to understand what a sculpture is and have the opportunity to appraise the artwork of Antony Gormley with his sculptures. The children will learn joining and clay techniques for their sculpture and then have the chance to design and make their own sculpture using clay.

DT

In DT we will be learning how to make a card with a lever to move an object across the card. The children will learn what a lever is and how to make one, they will plan and make their own card with a lever and then evaluate it to see how successful the lever was.

Music

This half term we will be learning "First thing music" which will be taught by our specialist music teacher Mrs Galloway.

Maths

Mental

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

Main maths lesson

- Money
- Mass
- Capacity
- Temperature
- Addition
- Subtraction

Websites

<https://www.bbc.co.uk/iplayer/episodes/b08bzfnh/numberblocks>

<https://www.bbc.co.uk/bitesize/articles/z84qkty>

Humanities (History, Geography)

Geography

We will be learning all about what is life like in London and then comparing London to our local area. The children will learn where London is and what it has in it including the River Thames, what transport is like in London and the parks and greens spaces and then comparing this to our local area.

History

In History we will be looking at the Great Fire of London and looking at how it was started, put out and the impact of this fire, we will then compare this fire to the Great Fire of Gateshead.



Pentland Primary School Curriculum Overview Class 3 Autumn 2



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. We will be rehearsing and performing our own nativity show.

English.

Read Write Inc - Phonics

During Autumn we will be continuing to attend our daily Read Write Inc phonics lessons. We will be working hard to practice and recap our set 2 and 3 sounds, which is helping with our reading and writing.

Writing- Year 2

- Letter/email
- Narrative
- Poetry
- Speaking and listening

In year 2 we will be becoming independent writers. Focusing on our full stops, capital letters and finger spaces, our letter formation and phonics knowledge and the use of adjectives and nouns to write our own create pieces.

Science

Topic - Animals including Humans.

In Autumn term we will be learning all about different Mammals, for example birds and reptiles, fish and amphibians and then sorting the animals into different groups to compare and contrast. We will also be looking at animal structures and labelling parts of an animals and humans body and how we use our senses. There will also be a chance to link this learning to our summer topic grouping these mammals into carnivores, herbivores and omnivores.

RE

Why do Christians celebrate at Christmas?

In autumn 2 we will be learning all about Christianity and understanding what Christmas means to Christians. We will look at how Jesus is seen as a gift to Christians, and why they are thankful for Jesus, and make links between Christmas celebrations and why Christians are happy at Christmas.

PE

This half term we are learning how to play skittles, focusing on our hand eye coordination and hitting a target, and making a sequence in gymnastics learning different moves and holding positions to then perform a routine in groups at the end of the term.

Computing

In Autumn 2 we will be looking at using direction and position to control a robot. Learning what different algorithms mean and how to use them and then using a set of instructions in pairs to move a robot from A to B. We will then look at self-identity online so the children can explain how other people may look and act differently online and offline and how this will make others feel and what to do if they feel uncomfortable about anything online or offline within IT.

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.