



South Gosforth First School
'Roots to grow and wings to fly'

Art & Design

Rainforest themed art exploring a variety of techniques including continuous line drawing, sculpture and specifically look at the work on Henri Rousseau.

P.E – Football

Children will work collaboratively to work towards and score goals. They will then move to stay with an attacking player, demonstrating two types of marking and attacking. The children will practise these skills throughout. The children will use dribbling to progress forward.

Maths

Fractions – recognising unit and not unit fractions, adding and subtracting fractions – converting to add fractions with different denominators.
Time – looking at different units of time and converting between analogue and digital time.

Literacy

Class Novel – 'The Girl Who Stole an Elephant'
Talk4Writing- "How the Orange-Barred sulphur butterfly got its wings" – a meeting story – how meeting a character can affect another character.
Writing a balanced argument – speaking and listening focus in a debate setting.

Science - Animals including humans – Are living things in danger?

Re-establish properties of living things, discuss how they can be grouped. Establish classification keys, food webs. Also learn names of groups and individual species within our local environment. Discuss threats posed to habitats and species as well as consequences of reduction in population.

How does the biome of Jesmond Dene differ to the biome of the Amazon rainforest?



Geography – Do we need to protect our rainforests?

Investigate the word 'biome'. Children will observe the main biomes. They will then identify the biome of the Amazon rainforest, exploring its flora and fauna and role in the ecosystem. The children will study the biome of Jesmond Dene, making comparisons and connections throughout.

Computing – Code.org

Microbit – introduction to making things happen downloading code to use the LEDs
Nested Loops – using nested loops to create digital art.
Functions – using functions to create specific effects when the code is executed.

PSHE & 'Together Time'

The children will begin to understand their role in the world. They will discuss how they have a shared responsibility to protect the world around them and will identify ways in which they can support their environment.

Design & Technology

The children will make a variety of products from recycled/upcycled and fair trade materials to sell at our coffee morning in aid of the rainforest.

Religious Education

Is forgiveness always possible for Christians? - This unit investigates what is known about Jesus through history, the gospels and interpretations of Jesus in art.



Character
Culture
Creativity
Challenge

Enrichment, Hooks & Pupil Engagement: Sunderland Winter Garden visit, Jesmond Dene trip, Baltic visit, Semi-Professional footballer Q&A, Microbit (computing) project, Letters to another school, Rainforest Diorama

'The Big Picture' Task: "How does the biome of Jesmond Dene differ to the biome of the Amazon rainforest?"

'Stunning Start' & 'Fantastic Finish': Biome investigation, rainforest fundraiser