

Whitefield Curriculum Map

Autumn – Year 1

Mathematics

Number and place value: Pupils will learn to read and write numbers from 1 to 20 in numerals and words.

They will learn to identify and represent numbers identify one more and one less.

Pupils will learn to count to 100 forwards and backwards.

Addition and subtraction: Pupils will learn to read and write mathematical statements. They will learn to solve one-step problems and represent number bonds and related subtractions facts within 20.

DT

Design and make a Mechanism: Pupils will start by designing a purposeful, functional, appealing products. They will then select and use a range of tools and equipment to make their product and learn to evaluate it.

Art

Drawing/painting self-portrait: Pupils will learn to use a range of materials creatively, using drawing, painting and sculpture to develop and share their ideas, experiences and imagination and be able to create a portrait sculpture.

Computing

My Online Life: Pupils will improve their knowledge of the risks of their online lives and to develop skills when using online services.

Animate with Shapes:

Pupils will learn the basic skills of stop frame animation and produce a simple animated movie.

RE

Believing, Belonging, Behaving: Pupils will focus on the about the Creation story and will explore how this influences how Christians behave towards nature and the environment. Pupils will also reflect on the Christmas story and decide what gifts would be meaningful for Jesus.

Music

Your Imagination & Reflect, Rewind and Replay: Pupils learn about the differences between pulse, rhythm and pitch and listen to a range of musical genres. They will follow music to sing along to and also to play different instruments.

History

Changes within living memory - Toys in the past:

Pupils will reflect on the toys they play with now and then use a variety of sources to find out about toys in the past. They will compare them and explore how they have changed over decades of time.

Geography

Local Area Study: Pupils will discover their immediate school surroundings and local area by studying maps and going on local area walks. They will learn about key features and understand how use Google Maps to navigate their routes to school from home. Pupils will also use maps to learn where they live in relation to the United Kingdom.

PE

Children will join in with movement skills and dance.

Science

Everyday materials:

Pupils will learn to distinguish between an object and the material from which it is made. They will learn to identify and name a variety of everyday materials. Pupils will learn to describe the simple physical properties of a variety of everyday materials and to compare and group together a variety of everyday materials on the basis of their simple physical properties.

Literacy

Texts: Pupils will be reading a selection of books including; Beegu, Troll Swap, Hermelin, Anna Habiscus and a range of poems.

Writing genres:

Using these texts pupils will be writing in a range of genres including:
Fiction - writing their own versions of stories, character and setting descriptions, recounts, detective stories and letters.
Non-fiction – writing lists, labels and captions, non-chronological reports and poetry.

Pupils will be writing simple sentences that include capital letters, finger spaces, full stops and correctly spelling key words and high frequency words.