CURRICULUM MAP - KS2 - PATHWAY 2 - SUMMER 2 - 2022-23

English



Power Of Reading Texts:

- Out and About Poetry (XXX)
- Where the Wild Things Are Classic Texts and Modern Classics – (XXX)
- 10 things I can do to help my world Non-Fiction – (XXX)
- How to Find Gold Picture Book (XXX)
- Bob, Man on the Moon Contemporary Fiction – (XXX)
- The Hodgeheg Classic Texts and Modern Classics – (XXX)

Mathematics



Maths Mastery Curriculum

1

- Number (Multiplication and division): Share, double and link halving to fractions; Explore arrays.
- Measurement (Capacity and Volume): compare capacities, volumes and lengths; explore litres; apply understanding of fractions to capacity.

2

- Number (Addition and Subtraction):
 Add/subtract numbers mentally and using formal written methods
- Number (Multiplication and Division): Recall and use facts for the times tables; calculate mathematical statements; solve problems using concrete, pictorial, written and mental methods; recognise inverse relationship.

3

- Number (Multiplication and Division): Recall and use facts for the times tables;
- Number (Addition and Subtraction):
 Add/subtract mentally; explore calculation
 strategies; round numbers.

Science

Animals including humans

During this teaching sequence the children will:

 Describe the changes as humans develop to old age.



- Record data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs.
- Take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate.

Computing



Computer Science and Coding – Programming and Algorithms

- Children will explore how they can program characters by following, giving and evaluating instructions
- Children will learn that they need to repeat specific instructions to trigger a specific outcome
- Children will create and debug algorithms to program a character/sprite using Scratch Jr.
- Children will build and program a Lego model using an app.

Humanities



How life has changed in Great Britain since

During this teaching sequence, the children will:

- Think about post-war Britain and how it was left.
- Investigate changes in transport, Immigration, fashion, music, homes, technology, money, work and leisure and how they have contributed to shaping modern day Britain.

Art and Design



The Formal Elements of Art: Shape, Pattern and Composition

Students will further explore shape and pattern through a range of media techniques, to develop their understanding and ability to:

- Explore and respond to artists' work, forging links, visual developments and written analysis
- Investigate shape using 2D relief techniques
- Create and present a collaborative 2D relief final outcome inspired by artist and cultural research

PSHE



LOWER KS2

Core Theme 3: Living in the Wider World UNIT 3: DISCRIMINATION

Gender Stereotypes

UNIT 4: ECONOMIC AWARENESS

Money Choices; Managing Money

UPPER KS2

Core Theme 3: Living in the Wider World

UNIT 3: ECONOMIC AWARENESS

Budgeting; Consumer Sense 1,2

UNIT 4: ENTERPRISE

Generating Income; Raising Money

Religious Education



Islam and Humanism

(Plan BEE Unit: What is the Qur'an and why is it important to Muslims?)

During this teaching sequence, the children will:

- Identify the meaning of the word 'sacred' and to explore why the Qur'an is important to Muslims;
- Know what the Qur'an teaches about God and to reflect on your own ideas about God;
- Know that the behaviour of Muslims is influenced by the Qur'an;
- Study ways in which Muslim children learn about the Qur'an;
- Be able to explain the significance of the Qur'an to Muslims today.

Physical Education



Athletics The children will perform basic movements including running, throwing and jumping.



Performance

Pupils will continue to prepare and rehearse a performance piece. This may be sung or instrumental.