

Year 5 2021-2022

Autumn Term 1 - Curriculum Map

Key Vocabulary

- value
- squared
- cubed
- negative
- positive
- whole
- zero
- decimal
- fraction
- tenths
- hundredths
- thousandths
- compare
- digit

In Maths we will be learning...

- Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit.
- Count forwards or backwards in steps of powers of 10 for any given number up to 1 000 000.

Decimals:

- read and write decimal numbers as fractions [for example, 0.71 = 71/100 recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents.

Geometry:

- Identify 3D shapes from nets

In PE we will be exploring:

- Fitness (circuit training)

In Music we will be...

- Tower Hamlets music will be delivering instrument sessions.




Key Vocabulary

- creator
- God
- Genesis
- Old Testament
- stewards
- command
- Original Sin
- Caretakers
- Prayer
- Adam and Eve responsibilities

In RE we will be exploring and thinking about...

Creation:

- How the world began.
- The book of Genesis
- The Fall
- God's command
- Helping others
- God's great gifts
- Commitment to the Kingdom



Judaism: Children will be learning about

- Facts about the Jewish religion and some of the Jewish celebrations.

Autumn 1


In Art we will be learning about...

- What kind of jewellery did the Anglo-Saxons wear.
- Why was the circle pattern so popular then
- How can we make a replica brooch

- ### Key Vocabulary
- jewellery
 - brooch
 - treasure
 - replica
 - design
 - relief
 - pattern
 - tools
 - coil
 - emboss
 - decorate
 - metallic

In Spanish we will be learning ...

- Be learning to speak and write useful phrases from memory



Events this half term

- Please see separate sheet.



In English we will be exploring the
Fiction Text: In English we will be exploring the
Fiction Text: 'The Sleeping Sword' by Michael Morpurgo



Writing focus:
Fiction: Quest in a narrative form
Non Fiction: Newspaper report - 'An Amazing Discovery'
Poetry: Cinquin

In Science we will asking...

- What is the difference between plant and animal life cycles?
- How are flowers pollination?
- What does metamorphosis mean?



Key Vocabulary

- life cycle
- reproduction
- mammal
- amphibian
- reptile
- bird
- insect
- species
- native
- invader

Key Vocabulary

- Anglo Saxon
- Europe
- invade
- conquer
- settle
- legacy
- shield
- village
- artefact

In History we will be asking...

- Who were the Anglo Saxons?
- What legacy did they leave?
- Why is Sutton Hoo important?
- What was life like in Anglo Saxon Britain?



In PSHE we will be exploring/ discussing...

- Being me in my world

Key Vocabulary

- homeland
- distance
- scale
- routes
- features
- borders
- population
- cluster
- resources

In Geography we will be asking...

- Where did the Anglo Saxons come from?
- Are there still places in UK with Anglo-Saxon names?
- What do these place names mean?



Autumn 1

In DT we will be taking part in an...

- Architecture project:
- Creating a celebration city using a range of materials.

OPEN CITY



Key Vocabulary

- Design
- Structure
- Materials
- Stability
- Levels
- Base
- Pillars
- Creativity
- Originality

In Computing we will be learning

- About the World Wide Web as a communication tool
- How search engines work and what influences searching
- About internet based communication