

## Mathematics



Reasoning with four-digit numbers: Pupils will compare and solve number and practical problems to 1 000 000.

Calculation: Pupils will explore calculation strategies for large number problems, reasoning towards appropriate operations and methods. They will also solve problems using knowledge of factors, primes, squares and cubes.

Line Graphs and Timetables: Pupils will read and interpret information presented in tables and line graphs and solve comparison, sum and difference questions.

# Ark Franklin Curriculum Map Autumn Term – Year 5

## R.E

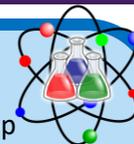
Hinduism and Christianity: Pupils will explore sacred stories explaining the origins of religions, developing an appreciation for different beliefs and values.

## Music



Pupils will examine the musical trailblazer Baceqicz and key musical ideas before working on developing vocal skills relating to volume and pitch. The latter part of the term will see pupils applying their learnt skills in their Christmas

## Science



Earth and Space: Pupils will develop an appreciation for the planets and planetary motion thinking about sunrise, sunset, the seasons and eclipses.

Forces: Children will study and experiment with a wide variety of forces.

## Literacy



3<sup>rd</sup> Person narrative: Pupils will write an adventure tale inspired by Alex Rider's experiences in the book Stormbreaker.

Biography: Pupils will write biographies based around fictional characters including Miss Trunchball and the Demon Headmaster.

Review: Pupils will review a series of hotels and theme parks grouping their ideas and conveying them clearly to a reader.

Myth: Pupils will take inspiration from Kevin Holland's 'Norse Myths' and generate a mythical Viking story based around Thor's many adventures with the gods.

## Art and DT



Cezanne – Still Life: Children will develop their close drawing skills using various pencils and colouring pencils. They will learn about the inspiration for Paul Cezanne's most famous pieces and begin to appreciate the legacy that he left behind in his work.

## History



Anglo Saxons: Pupils will examine Anglo Saxon settlements and the excavations that have informed what we now know. They will also look at the beliefs at this time including paganism and the rise of Christianity. Viking raids will also be learnt about, understanding why they were so effective and what their underlying goals were.

## Computing

Coding: Pupils will examine a variety of different coding skills that develop in complexity; they will explore these in a variety of contexts introducing text variables to their work.



## PE

Hockey  
Basketball



## Spanish

School subjects and routines



## Outdoor Learning

Geography and survival skills