



# Year 5 Curriculum Map

Autumn 2 2023-2024



## English

In English, we will be starting off the new half term performing and writing our own poems before going onto study classic poetry in more detail. Our final English unit of 2023 will be based around A Christmas Carol by Charles Dickens.

## Maths

In maths we will begin by looking at multiplication and division including multiples, factors, prime numbers, square numbers and cube numbers.

We will then move onto fractions where we will look at equivalent fractions, comparing and ordering and calculating with fractions.

## Religious Education

In R.E. this half term, we will be focussing on the Christmas Story and the different gospels we can find it in. We will look at traditional Christmas celebrations and how these reflect the true meaning of Christmas.

## Science

Our science topic this half term is Properties and Changes of Materials. In this unit, the children will compare and group together everyday materials and learn about how some materials dissolve. They will investigate how mixtures might be separated and that some changes to materials are reversible and some are irreversible.

## History

Our history topic this half term is Anglo Saxons. In this unit, we will learn why the Anglo-Saxons invaded Britain, where they Settles and what their settlements were like. We will look at historical evidence and make their own historical claims.

## P.E.

P.E. with Mr O'Brien will take place on Wednesdays where the children will be taking part in athletics.

Our second session of the week will be Forest School where we will be creating different Christmas decorations using natural materials.

## French

Our first unit in French is 'Monster Pets'. During this unit, the children will identify and sort nouns by their gender and make adjectives agree. They will develop their understanding of sentence structure and write their own paragraph to describe their own monster pet creation.

## Art

Our art focus for this half term is 'digital media'. In this unit, we will learn about the tapestry artist Archie Brennan before looking in more detail at the Bayeux Tapestry. We will be experimenting with printing techniques and a range of media before digitally altering and adapting images using different software.

## Computing

In computing this half term, we will look at data handling. In this unit, the children will identify some of the types of data that the Mars Rover could collect and how that data is transmitted back to Earth. They will learn how to read any number in binary, up to eight bits and grasp the concept of binary addition.