

## English

Following the Green Park's Talk for Writing approach, children will develop their language and writing style around poetry and persuasive writing.

## Maths

Following the White Rose Scheme, children will build on their knowledge of place value and apply it to new learning around the topics statistics and shape.

## Science

Term 5 is full of science! The children will build on their knowledge of materials. They will investigate mixtures and how they can be separated using a variety of scientific methods. They will also study reversible and irreversible changes and predict what they think will be an irreversible change.

Children will also participate in some wonderful scientific learning on our annual Science Day this term. This will take place on Friday 3<sup>rd</sup> May.

## Design Technology

In term 5, year 5 look at architecture. This project teaches children about how architectural style and technology has developed over time and then use this knowledge to design a building with specific features.



## Properties and Changes of Materials

This project teaches children about the wider properties of materials and their uses. They learn about mixtures and how they can be separated using sieving, filtration and evaporation. They study reversible and irreversible changes, and use common indicators to identify irreversible changes.

## Music

In Music this term children will be exposed to a timeless classic 'Dancing in the Street'.

## Religious Education

Children will focus on exploring on 'Is it better to express your beliefs in arts and architecture or in charity and generosity?'

## Physical Education

In PE this term Year 5 will be working on their athletic skills ready to support them in taking part in our yearly Sports day.

## Spanish (MFL)

Following a spiral curriculum children will build on their knowledge of Spanish vocabulary around the body and speaking about different actions.

## Computing

Children will explore 3D modelling and concept maps.