Year 5 Autumn Term

English

This term we will use these texts to support our learning. We will develop our comprehension skills and write using a range of genres.







Maths

As mathematicians we will develop our number and calculation skills.

We will use these skills to demonstrate our deep understanding through a range of problem solving and reasoning activities.

Science

As scientists we will learn about: Materials and their properties. We will look at reversible and irreversible changes.

We will conduct an experiment into separating mixtures through filtration and investigate solubility.

We will learn about the chemist who invented Kevlar Stephanie Kwolek and explore how the property of materials affects their uses.

Geography

As a geographer we will use a range of maps and atlases to locate regions in the UK. We will learn how these regions have changed over time. We will identify the counties of the UK.

<u>History</u>

As a historian we will learn about the Anglo-Saxons and how they fit into the chronology of British History. We will learn about Anglo-Saxon settlements and understand how this changed from Roman occupation.

<u>Art</u>

As artists we will be inspired by David Hockney and Van Gogh to create still life pieces. We will use perspective when using lines, tones and colour to create our final pieces.

D&T

As design technologists we will use a blanket stitch to join two pieces of material together we will need to carefully design, make and evaluate our final product.

Computing

In computing, we will be exploring search engine results and discuss how these results are ranked online.

<u>RE</u>

The RE theme this term is 'Expressions'. We will explore symbolism, artefacts and worship. We will explore the question...

How is belief expressed?

Music

As musicians we will listen to how music is composed by Hans Zimmer. We will also learn a variety of songs inspired by planet Earth.

RSHE

Jigsaw themes this term are: Being Me in My World and Celebrating Difference.

PE

As sports people we will learn how to perform gymnastic balances and moves including forward and backward rolls.