

English



Our English this term will focus on the novel 'Rooftoppers' which was written by Katherine Rundell.

We will use this historical adventure and fantasy novel to inspire our writing. We will create diary extracts, newspaper reports, poetry and explanation texts.

Spelling and handwriting lessons will take place daily in addition to our English lessons.

Year 5 Topic Web Autumn Term 1

RE



In RE, we will be exploring different ways of showing belief with special reference to Islam.

Music



In Music this year, we will be learning to play brass instruments with Miss Clanchy. Year 5 will have brass lessons on a weekly basis.

PE



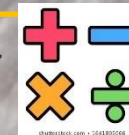
In Indoor PE, we will be focusing on the 'Personal' cog of Real PE.

In Outdoor PE, we will be focusing on Netball: exploring the difference between attacking and defending skills, marking and goal defending and practicing how to shoot and pass accurately.

Computing

We will be developing our understanding of computer systems and how information is transferred between systems and devices.

Maths



Our focus topics for this term are:

1. Place value and number
2. Addition and subtraction

We will have lots of opportunities to use manipulatives and draw pictorial representations to help develop our understanding. We will all work on questions that develop our fluency, reasoning and problem-solving.

Early Work will involve the children completing a selection of arithmetic questions. This regular practise will enhance the children's number fluency.

The children will also have one additional arithmetic session per week.

Doodle Maths Extras will be set as part of the homework.

PSHCE



We will continue the Family Links programme, focusing on choices and personal power. We will also be learning about road and rail safety.

Science

Our science topic is about the properties of materials. We will spend time each week thinking, talking and doing. We will particularly be looking at the strength of materials, their thermal insulation, transparency and magnetic properties. Each week the children will carry out a practical investigation in order to be able to collect data and graph it in bar, line and scatter graphs so as to make recommendations for which materials are the most suitable for various tasks.

We will be relating it to the Topic and DT work they will be doing on Anglo Saxons houses.

Topic - The Anglo-Saxons



In History, we will find out who the Anglo-Saxons were, where they came from and why they chose to settle in Britain. We'll use artefacts to discover more about Anglo-Saxon lifestyle and important people from the time.

In Geography, we will use maps to establish settlement sites and plot the route taken by the Saxons as they settled.

Design and Technology

Our DT project this term is based around using frame structures to create a building informed by our knowledge of Anglo-Saxon architecture. We will be exploring 'Wattle and daub', a building technique used by the Anglo-Saxons.

French



This term, we will be learning classroom instructions in French.