

Curriculum Overview

What we are learning about in **Year 3** during **Half Term 1**



In Maths we will be learning:

Place value:

- to represent, partition, compare and order numbers to 1 000.
- find 1, 10 or 100 more or less than a given number
- count in 50s and 100s

Addition and subtraction:

- adding/subtracting 3-digit numbers (including crossing 10s/100s and exchanging)

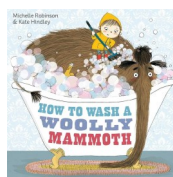
Multiplication and Division

- Multiply and divide by 4
- Formal method for multiplication (2 digits by 1 digit including carrying)
- Divide by sharing (2 digit by 1 digit for 2s, 3s, 4s and 5s)



Our book for this half term in English will be **How to wash a woolly mammoth by Michelle Robinson.**

We will be focusing on writing to inform and producing a non-chronological report on woolly mammoths and our own set of instructions detailing how to wash a woolly mammoth.



Our books for this half term in Reading Skills will be **'The Iron Man' by Ted Hughes, 'The name jar' by Yangsook Choi and 'The Stone Age' by Jerome Martin.** The skills we will focus on are **vocabulary, inference, prediction, explaining, retrieval and summarising.**



Our Science topic for this half term will be

Rocks and Forces

In this topic we will learn:

- Are all rocks the same?
- Can rocks change over time?
- Where do rocks come from?
- What do fossils tell us?
- Can we identify different forces?
- Why is moving rocks to Stonehenge a big deal?
- Rock balancing

The scientific skills we will cover are:

observation, measuring & making predictions



Our focus in RE this half term will be finding out why the Bible is important to Christians today.

Wider Curriculum



In History we will be looking at 'Changes in Britain during the Stone Age. Pupils will consider the times within this period and the link and significance to Stonehenge.



In computing we will be focusing on computing systems and networks and finding out about how digital devices can change the way we work.

Our focus in PE will be Netball and Football



In RSHE we will be looking at the themes of:
What makes a good friend?
Trusting people online
Personal information



In Art this half term we will be focusing on painting techniques and understanding tint, shade and tone through exploring colour theory.



Our focus in Spanish will be greetings, basic personal information and numbers to 12.