

English

We will study a range of fiction and non-fiction texts to continue to work towards our children becoming life-long readers. The emphasis is on depth of understanding and enjoyment. Our reading is from a selection of challenging texts as the basis for guided reading and/English: The Iron Man, Float, The Stone Age Boy, Stig of the Dump.

Science

As scientists, we will;
Compare and group materials as solids, liquids or gases.
Observe how some materials change state when heated or cooled
Identify condensation and evaporation in the water cycle and associate evaporation with temperature.
Identify how sounds are made.
Find patterns between pitch, volume and the instrument that made the sound.

Maths

We will continue to build on calculation skills developed through the use of the White Rose maths scheme. Children will learn their CLICs, SAFE and 'Beat Its' automatically to support their learning and give them confidence in their maths ability. They will be taught to apply their reasoning skills in a range of problem-solving situations often using manipulatives. Use of My Maths and Purple Mash will support understanding and offer practice in times tables learning.

History

We aim to have a better understanding of the chronology of different times, recognising connections over periods. With increasing understanding, be able to consider valid questions and know the difference between primary and secondary sources.

Computing

In Y4 we will be studying ways to search on the internet safely and how to use coding effectively.

Year 4 Autumn Term Stones and Bones



What surprises you about the Stone Age?

Art

We are using a variety of drawing and painting skills to re-create cave paintings and landscapes. We will explore tints, tones and resists. Viewfinders will focus on key areas in detail.

Design Technology

We will develop cutting, shaping and joining techniques to create a Stone Age mammal using a range of materials.

PSHE

In PSHE we will learn how relationships grow and have a positive effect on us. We will learn the importance of valuing differences.

MFL

We will learn to read and write about ourselves more fluently and continue to learn numbers. We will learn to make requests and have a simple conversation.

Music

Y4 children will learn to play a cornet or a French horn.

PE

The children will face fitness challenges and develop the skills needed for invasion games.

RE

Islam
We will see how Muslims show their submission and obedience to Allah.
Christianity
We will find out how Christians show that reconciliation with God and others is important.