

Year 4 Curriculum Offer



Introduction

Welcome to year 4! We have amazing lessons planned right throughout the year as we get busy learning new facts and vocabulary on our journey together through the year.

Mathematics

In Maths we focus on the following topics throughout the year using the White Rose Maths scheme: Number and Place Value, Addition and Subtraction, Multiplication and Division, Fractions (decimals and percentages), Measures, Geometry: properties of shape, Geometry: position, direction and motion, Statistics. We also work towards the Year 4 multiplication check towards the end of the year.

Click below for an overview of the programme:



English

We use various schemes to assist our learning in English. Spelling shed is used to support spelling and letterjoin to support handwriting.

We follow the Year 4 book spine over the year, focusing on the national curriculum aims. The core books we focus on in Year 4 are:

- The Iron Man
- Amelia Fang and the Barbaric Ball
- The Boy who grew dragons
- The Lion, the Witch and the Wardrobe
- ViSpy
- Flood

Click below for an overview of the programme:



Science

The topics we focus on in Year 4 are:

- States of matter
- Electricity
- Animals including humans
- Living things and their habitats
- Sound

PE

We follow the Durham core tasks for Year 4 as well as swimming. The tasks we focus on are:

- Striking fielding games
- Dancing/Net/wall games
- Gymnastics
- Invasion games
- Athletics

Geography

What can we discover about Europe?
Can we read and interpret maps of the local area?
Why does Italy shake and roar?

History

How have the Greeks shaped my world?
Langley Park mining heritage
What was daily life like for Romans?

Art and Design

Illustrating the Jabberwocky
Dragons and Birds in eggs/Wax resist with coloured inks
Drawing Nests/building nests

Design and Technology

Electrical systems – circuits and switches
Mechanical systems – pneumatics
Structures-shell structures

IT and Computing

Online safety and core skills.
Digital literacy and ICT
Computer science

Music

In autumn term, we have brass lessons. We are then using Charanga for our music lessons and focusing on a musician of the month.

Modern Foreign Languages

French using the Salut programme.

RE

We focus mainly on different aspects of Christianity: the Bible, Durham Cathedral and Jesus.



Cultural Capital and Enrichment

RSHE

We focus on three main aspects: Relationships, living in the wider world and health and wellbeing.