

What are we learning this term in Year 5?

English

Our class novels for Spring term are:

The Last Bear by Hannah Gold
The lion above the door by Onjali Q Rauf

Writing: This term, we will be focusing on

- Narratives (retells)
- Informal letters
- List poems
- Diary entries
- Persuasive writing

Maths

- Multiplication and division
- Fractions
- Decimals and percentages
- Perimeter and area
- Statistics

Science

Living things and their environments

Big question: 'Are the life cycles of plants and animals the same?'

Computing

Data Handling

Children will look at how computers communicate with one another through binary code and how this can be used to send messages to a Martian Rover!

Programming Microbits

Children will be learning how to program 'microbit' computers using iPads and laptops to fulfill a desired task.

SPRING 2025

Spring 1 Value: Aspiration Spring 2 Value: Collaboration

P.E is on a Monday and Wednesday. Correct active wear should be worn on P.E days.

Homework:

- Daily 15 minutes reading (recorded in Reading Journals) and spelling practice (with an appropriate spelling activity/spelling shed).
- TTRS Rockstars

My Happy Mind Modules

Appreciate
Relate

Religious Education

Our two topics this term are '**Peace**' and '**Forgiveness**'. We will explore these topics through the lens of different religions.

We will also be taking a trip to the Islamic Exhibition Centre in Birmingham with details to follow.

MfL - French

Les glaces and Je me presente

Pupils will develop listening and speaking skills by learning food vocabulary, expressing preferences and introducing themselves using simple sentences.

Music

Through spring term, we will be learning to sing 'Make you feel my love' and 'The Fresh Prince of Bel Air'. Children will also play instruments to accompany these songs.

Geography

Planet Earth

Big question: How is climate change affecting the sustainability of the world?
Children will develop Year 5 geography skills by using maps, data and geographical vocabulary to investigate how climate change affects different places around the world and impacts environmental sustainability and human activity.

Art

Painting and Mixed Media: Portraits

In this unit, pupils explore and experiment with different materials and techniques to create expressive portrait artwork.

Sculpture and 3D: Interactive installation

This unit guides pupils to investigate installation art by exploring how space, scale and materials can be used to plan and create interactive three-dimensional works that communicate ideas and engage the viewer.

Physical Education

- Gymnastics
- Fitness circuits
- Basketball
- Tennis

Across these PE topics, children will develop strength, stamina, agility, coordination and control through a range of individual and team activities. They will also build teamwork, resilience, tactical awareness and confidence while learning how physical activity supports a healthy lifestyle.