

Curriculum Overview Year 5: Spring

All children should be reading aloud to an adult every day.

General reminders: Please remember that home learning needs to be returned on a Tuesday. New home learning will be set on a Friday. Reading records and books should be brought to school every day. PE is on Mondays and Tuesdays.

Maths

During the spring term, children will continue their work on fractions, including how to multiply a fraction by a whole number. We will also build on previous learning around area and perimeter.

The children will be exploring percentages for the first time in their lessons, adding this knowledge to previous learning in Year 5 regarding fractions and decimals.

We will also be exploring reflections and translations.

English

This term we will be exploring persuasive language, setting descriptions as well as exploring poetry. In spring 2 we will explore suspense writing, using the book 'The Watertower' as our inspiration.

We will also use our school trip to The Tower of London as inspiration for a longer piece of writing in the form of a non chronological report.

History

We will be investigating who were the Greeks and when did they live? We will be learning about the city-states of Athens and Sparta to identify similarities and differences between them. In addition, we will be learning about democracy and assessing the legacy of the Ancient Greeks.

Key books



Science

The children will be learning about Earth and Space. We will be exploring day and night and the movement of the Earth, planets and the moon. In spring 2 we will exploring 'Animals in including humans' which focuses on lifecycles of mammals and reproduction.

Art

This unit, 'I need space,' focuses on understanding retrofuturism, developing skills in evaluating images and creating art through various drawing processes, including collagraph print-making. This also links to our Science topic.

Music

In music we will learn 'Shosholozza', a traditional South African song. We will also learn to play a traditional West African drum and add some dance moves ready to perform the song.

PE

Our topics for PE this term are invasions games and dance. Children will be able to use attacking skills, as well as defending skills and strategy. We will also be performing parts of a sequence and entire dance sequences to small groups and to the class.

PSHE

In PHSE, we will look at the Jigsaw scheme of work, Dreams and Goals. We will investigate jobs and careers as well as helping others to achieve their goals.

Computing

In computing we will identify some of the types of data that the Mars Rover collects and explaining how the Mars Rover transmits the data back to Earth. Children will read binary numbers, and understand binary addition as well as identifying input, processing and output on the Mars Rovers.

RE

In RE we will be exploring the question "Does what you believe affect what you chose to eat?"

MFL (Spanish)

We will continue to improve our pronunciation, as well as looking at how to say different sports in Spanish.