



Mathematics: Year 5

We will be consolidating and extending our knowledge of numbers up to 1,000,000 within the Place Value unit this term.

Mathematics: Year 6

We will be consolidating and extending our knowledge of numbers up to 10,000,000 within the Place Value unit this term. We will be exploring multiplication and division methods, such as long division.

Computing and PE

In computing, we will be looking at coding using a hardware called a Microbit. This enables our children to write code and export it onto an external device.

In PE, part of each lesson will include Real PE, which teaches physical literacy skills. In the sport specific part of PE, the children will be learning gymnastics and basketball and putting their skills into game situations.

Curriculum enrichment

Ideas for parents:

- Visit Hammerton Zoo / Woburn Safari Park / Natural History Museum, Oxford
- Visit the Story Museum, Oxford
- Visit the Siri Guru Singh Sabha Gurdwara in Northampton or the Ramgarhia Sikh Temple Gurdwara in Northampton

English

We will be focusing on the rules behind grammar and how to construct different types of sentences and how sentence structure can have an effect on our reader. This will lead into creating both fiction and non-fiction pieces applying the skills that we build up.

We will also be looking at improving our handwriting and joining our writing.

Science

Children will build on their knowledge of animals when exploring the history and scientific principles behind zoo classification using the Linnaean System, which has shaped our understanding of animal groups. They will learn some interesting new Latin and scientific terms relating to the order and features of animals and micro-organisms.

RE and PSHE

In RE we will be learning about Sikhism and think about the question: are Sikh stories important today? This will allow us to explore and discuss Sikh values and beliefs.

In PSHE, we will be learning relationships. This will involve talking about healthy and positive relationships and how to build them. We will also discuss our emotions and how to help manage them.

Topic

Our first topic this term will be, 'Little People Big Dreams'.

In this unit we will be learning all about children who have changed the world. We will be looking at: Francia Simon, Emily-Anne Rigal, Mayra Avellar Neves, Kehkashan Basu and Iqbal Masih and their impact on the world around us.

Wow Week

This term's WOW week will enhance our drawing skills within our Art Lessons and think about the use of space with art.

In music we will be learning about Pop Art and how it helped to influence music – our skills focus will be based around these and variation.

We will also study the composer, Benjamin Britten.

How can you help at home?

Please encourage your children to:

- Read daily, for 20 mins (please read to your child, as well as hear them)
- Learn their spelling words,
- Complete their IXL skills
- Practice their multiplication tables.