



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 hockey and putting their skills into game situations.

Curriculum enrichment

- Website:
<https://www.bbc.co.uk/bitesize/topics/zq6svcw>
- Visit the British Museum, London
- Books:
<https://www.booksfortopics.com/maya>
- Visit Hammerton Zoo / Woburn Safari Park / Natural History Museum, Oxford
- Visit the Story Museum, Oxford

English

This term, we will start by studying poetry based on the moon and imagery based on nighttime. We will then be focussing on writing character description based on Egyptian gods and goddesses. We will also be planning and writing discussion texts to compare creatures that we have created. Lastly, we will be creating our own mini writes based on a stimulus.

Science

Children will be studying Space and our Solar System this term. We will look at the order of the planets and we will be learning lots about the characteristic of our planets based on their position in the solar system. We will also be learning about the differences in beliefs between a heliocentric and geocentric model of the solar system over time.

RE and PSHE

In RE we will be learning about how our own personal beliefs and comparing them with the beliefs of Sikhism.

In PSHE, we will be learning about how to keep ourselves safe using our protective behaviour curriculum. This will include a safety continuum and key adults or organisations that they can speak to if they need to.

History

Our first topic this term will be based around two ancient civilisations, the Ancient Egyptians and the Ancient Mayans. We will be looking at the chronology of the two civilisations and comparing their similarities and differences. We will study the cultures, gods, structures, archaeology and beliefs of both civilisations.

Wow week

This term's WOW week will be studying Egyptian music. We will look at some traditional Egyptian instruments and we will also use hieroglyphics to help with musical notation.

In DT, we will be looking at Mayan buildings and long houses and using this knowledge to create a model of a Mayan long house of our own.

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)
 - Complete their IXL homework with them
 - Learn their spelling words,
 - Practice their multiplication tables.