

Maths

For our Maths this half term we will be continuing to use White Rose Maths that the children started using in Year 5. We will start with looking at place value of numbers to 10,000,000. We will then move onto addition, subtraction, multiplication and division, this will also include working with factors, multiples, prime numbers, square and cubed numbers.



RE

This half term we are learning about Christianity. Our big question is 'Are the Saint encouraging role models?' We begin by looking at different saints, with a focus on St. Mary and St. Giles. We will explore reasons behind the persecution of saints / believers and make comparisons to the persecution of Jesus. We will explore the reasons why some people are called saints and evaluate their contribution.



Homework

Each week pupils are expected to read daily, complete spellings and practise their times tables. In addition to weekly homework each half term the children will be given a homework flyer with a list of exciting activities linked to the topic. They must complete one activity before the end of the half term.



Computing

This term we will be looking at the computing unit 'We are Toymakers'. We will participate in some hands-on unplugged activities to develop an understanding of some important algorithms. We will investigate these when implemented as Scratch or Snap! programs.

Year 6 Curriculum overview Autumn 1 2023



PE

PE for 6A will be on a Monday and Thursday, for 6B it will be on a Thursday and Friday and 6C it will be on a Tuesday and Thursday.

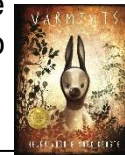
DT

Our topic for this half term is called 'Food for Life', in this unit we will be looking at processed and whole foods, we will be following a recipe to create our own pasta sauces and evaluating the sauces that we have made - we hope that they taste good.



English

We will be continuing with 'The Write Stuff' which focuses on sentence stacking to help pupils to organise their writing. We will be writing an environmental story, using the video Varmints to inspire us. We will then write a non-fiction non-chronological report called - The Origin of Species, which will link with our Science. Spellings will continue to be sent out weekly via spelling shed. If children are unable to access spelling shed, then a paper copy is available from their class teacher.



Science

Our topic for this half term is 'Evolution and Inheritance.' As part of this topic we will be looking at living things and how they have changed over time, we will look at what fossils are and how they are made. We will also look at how offspring vary and are not identical to their parents. We will also consider how adaptations to environments have led to evolution.

Geography



Our topic for this half term is called 'Going Global', in this unit we will be looking at climate change and sustainability. This will include looking at time zones, climate zones, the cause and impacts of climate change, the natural resource depletion and sustainable alternatives

PSHE

We will be continuing with 'Jigsaw' for our PSHE lessons, we will begin with looking at 'Being Me in My World.' We will look at the year ahead, being global citizens and the learning charter. We will then look at creating our own learning charter.