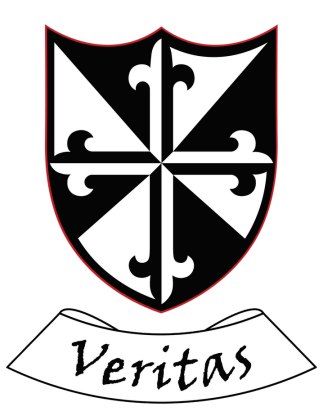


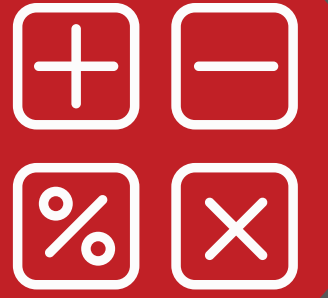
Y5 Newsletter

PENTECOST 2



Mathematics

In Mathematics, Year 5 will continue working on 'Area and Perimeter', they will work out the area and perimeter of rectangles, squares and composite shapes. In 'Volume', they will find the volume of solids in cubic units and cuboids and liquids. Their final unit will be 'Roman Numerals' where they will learn Roman Numerals to 1000 and years. In our daily Mastering Number sessions, we will be continuing to develop fluency with times tables, trying to improve the pace at which we can recall facts.



English

In English, we will begin the term by completing our unit 'High Rise Mystery' by Sharna Jackson. The children will create narratives, dialogue, character descriptions and police reports, before using the ideas and authorial devices identified within the text to plan, draft, edit and publish their own narrative. Our last unit will be 'Curiosity' by Markus Motum. We will study expanded explanations and create NASA proposals, information labels, short explanations, NASA logs and news reports.



Religious Education

We will be moving onto Branch 6 'Dialogue and encountering other faiths', in this topic we will explore how the Bible came together over a period of more than a thousand years and contains sacred texts from Judaism, the four Gospels, and other early writings of the Church.



Reading

In Whole Class Reading we will be looking at the poetry of the Children's Laureate, Joseph Coelho. We will be studying his poetry book 'Overheard in a Tower Block'. During Story Time, we are continuing to read 'Beetle Boy' by M. G. Leonard.



Science

In Science, the children will begin by comparing the two types of reproduction: sexual and asexual. Afterwards, they will focus on describing the changes in humans as they develop to old age – including the different stages (baby, toddler, child, teenager adult, elderly adult). As part of this unit of work, they will also look at how babies grow, the changes that take place during puberty and the gestation periods of different animals compared to humans, as well as the correlation between gestation and life expectancy.



Computing

In the last unit, the children will look at Databases. They will search a database to find information, as well as entering information into a class database. Finally, they will use the skills they have learnt to construct their own database.





Design Technology

In DT, Year 5 will be learning about textiles and developing their skills to create a bag. They will explore a variety of bags, thinking about the properties of the materials needed. The children will then design and create their own small drawstring bag. They will then evaluate the success of their designs.

Geography

In Geography, Year 5 will start the unit by identifying some different bodies of water around the world and then move on to the water cycle and its importance for our planet. They will investigate how water is collected, stored, treated, and used in the United Kingdom before comparing our water usage to water usage and availability in Kenya.



Physical Education

In PE, Year 5 will focus on football and rounders. In football, the children will have the opportunity to develop their kicking, dribbling, and passing skills as well as their understanding of attacking and defending.

Children will need an outdoor P.E kit, which could include black tracksuit bottoms and a jumper, and an indoor PE kit, which consist of a white T-shirt and black shorts.



Personal Development

This half term, the children will learn about the Magna Carta and how laws help to protect rights and freedoms. They will explore democracy, the role of Parliament, and the importance of individual liberty. The children will also learn about cultural diversity, discrimination, and equality, developing respect for the diverse identities, backgrounds, and experiences that enrich our communities.



Key Vocabulary

This term, some of the words that we will be learning in Year 5 include:

- Texture
- Sustainable
- Anxiety
- Strengthen
- Inspiration
- Gestation



Class Notices

Thursday 4th June - KS2 Athletics competition

Friday 12th June - Sports Day

Tuesday 16th June - Robin and the Sherwood Hoodies (1:30pm and 4pm)



How parents & carers can help

- Regular reading, asking your child questions about their book.
- Complete any homework set.
- Learn to spell Year 3/4 and Year 5/6 Statutory Words.
- Learn all multiplication and division facts up to 12 x12.

