



Year 6

Chestnut Class Sycamore Class

Maths - This term we will continue following the White Rose Maths scheme, which the children are familiar with. We start with a refresher of Number and Place Value, before progressing onto The Four Operations (addition, subtraction, multiplication and division). We will then be learning about fractions, decimals and percentage.

Art & DT- Our first art project is called Expressing ideas in which we will learn different ways to express ourselves through 'street art'. Our second project focuses on using paint and mixed media linked to the Tudors. After Half Term, we will complete our first DT project of Year 6.

PSHE - This half term, our two modules are 'Created and Loved by God' and 'Emotional Changes'. We will develop their understanding of the range and intensity of emotions. As part of our learning, pupils will learn how emotions may change as they grow, including the effects of hormones. In Autumn 2, we shall be covering our RSE topic 'Making Babies' module. We will learning about how babies grow and develop in the womb, understand pregnancy, childbirth as part of God's gift of life.

Science- This term will begin with our topic of Living Things: Classifying Big and Small. This includes exploring the different types of vertebrates and invertebrates that inhabit our world. We also learn about the scientist Carl Linneaus and his system for classification. Then we will learn about light and reflection. When working scientifically we will be using data and graphs to make predictions.

RE - We will deepen our understanding of scripture and faith right from the beginning of the scriptures to the end. This term, our topic is Creation and Covenant. We will be learning about Creation, The Fall, redemption and Baptism. Afterwards, we move onto a new topic of Prophecy and Promise, learning all about women from the Old Testament.

History - In the first half of this term, we will be studying Tudor Britain. Within this, we will explore what life was like in Tudor England. We will learn about Henry VIII and his wives. We will also visit Hampton Court Palace in early October.

Geography -During the second half term, we will be exploring a new topic, and asking 'Where Does Energy Come From?'. Through this unit, we will investigate renewable and non-renewable energy sources. We will consider the environmental impact of these sources.

PE Days - Thursdays and Fridays

English - This term we are reading 'One Dog and His Boy' by Eva Ibbotson. This particular book prompts important discussion on family, friendship and our personal values.

In **Guided Reading**, we will focus on vocabulary, retrieval, summary, inference, prediction, explanation and comparison comprehension questions.

Writing - In Year 6, we love taking inspiration from beautiful books and stories to aid us in our writing. We are beginning the year with revising our learning from Year 5 - focusing on fluent, legible handwriting and correctly punctuated sentences. We will be using some fantastic examples of writing by Pie Corbett to further inspire writing in a range of genres including stories, diaries and non-chronological reports.

Computing- We will begin by revisiting important areas of online safety, focusing on how to keep ourselves safe as we become increasingly independent. Next, we will be exploring what AI is, how it generates text, images and code and its ethical implications.

Music - We will be learning about dynamics, pitch and texture through the theme of Coasts. Followed by preparing for our Carol Service.

Latin - Minimus Secundus

The children will be developing their vocabulary and their grammar based on a Roman Army family moving to a city.



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Homework:

English: English homework will be given out every Friday and due in the following Wednesday ready to mark and address any misconceptions together. It is really important that the children meet this deadline to maximise the impact of the homework learning.

Spellings: Children will get a spelling list each Friday to revise for a test the following week on Friday morning.

Reading: Your child should be reading every night and record the pages they have read in their planner. Please ensure your child brings their reading book with them to school every day, as there will be opportunities for them to read to an adult during the school day.

Maths: Maths homework will be given out every Friday and due in the following Wednesday ready to mark and address any misconceptions together. As with the English, it is really important that the children meet this deadline to maximise the impact of the homework learning. This will alternate between consolidation of Maths objectives they have covered that week or arithmetic.

Extension activities – Your child will have a suggestion sheet of extension activities. These are optional but we encourage your child to work through the activities to further their learning.

The children are expected to return the homework in the named folder provided each week. Please look after your homework folder.

The children must bring their planner into school every day as this is essential for their preparation for secondary school.

Late homework: If children forget their homework, then they will be asked to complete the homework at break or lunchtime with their class teacher.

Our emails are: anna.flaherty@stpeters-leatherhead.surrey.sch.uk and alison.kelly@stpeters-leatherhead.surrey.sch.uk (Chestnut),
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Please contact us if you have any questions.