



Year 5 Autumn Term

Hawthorn Class

Poplar Class

Maths

Place Value
Addition and subtractions
Multiplication and division A
Fractions A

We will also be completing times tables activities, daily Ninja arithmetic questions as well as weekly arithmetic test.

Art-Drawing: Depth, emotion and movement. We will use colour and line to convey emotion or movement in our sketches as well as mark making to show depth and perspective.

DT - Mechanical systems: Making a pop-up book. We will plan, produce and assemble the components for a pop-up book using layers and spacers before writing and illustrating our books.

Science-Materials: Mixtures and separation
We will be defining the terms mixture, sieving, filtering, solution, dissolve and evaporating. We will be carrying out practical investigations and presenting our findings.
Materials: Properties and changes We will be investigating the hardness of materials, transparency, conductivity, reversible and irreversible changes.

RE - Branch 1 - 'Creation and Covenant'

We will explore the story of Moses through the book of Exodus, the 10 commandments and how he used Moses to set the Israelites free.

Branch 2 - Prophecy and Promise - We will learn about the life of David and God's covenant with him and how this is fulfilled through the Birth of Jesus.

Geography -What is life like in the Alps? We will locate the Alps and the countries that surround them and identify and compare physical and human characteristics.

History -What is the legacy of the ancient Greek civilisation? We will compare Athens and Sparta; understand democracy and identify the ancient Greeks' legacies and their impact.

PSHE - Created and Loved by God
Religious Understanding
Me, my Body and my health

English

Guided Reading - We will be focusing on a different reading domain skill each day. Our class book this term will be 'Wonder' by R.J.Palacio. **Writing** - We will be focusing on joined handwriting, grammatical features, sentence structure and punctuation before developing our use of figurative language for narrative descriptions. We will also be writing different types of poems. After half term, we will be focusing on writing a diary entry, a recount of Ancient Greek stories and writing instructions.

Computing- We will be studying online safety, using search engines and Programming Music using Scratch Code to create a soundtrack using sound blocks, loops and nested loops to enhance a scene.

Music - Composition notation We will be composing and performing a melody using non-standard notation. Followed by preparing for our Carol Service.

Latin - The Military Machine concentrates on further verbs and nouns through the context of the Roman Army.

PE - Tuesday with Mrs Flaherty
Swimming - Wednesday at St John's



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Homework:

- **English:** English homework will be given out every Friday and due in the following Friday.
- **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 be working through their Reading Challenge Diaries with help from an adult at home. **Please ensure your child brings their reading book with them to school every day**, as there will be opportunities for them to read during the school day.
- **Maths:** Maths homework will be given out every Friday and due in the following Friday. This will alternate between consolidation of Maths objectives they have covered that week or arithmetic.

Please look after your homework folder. You may bring your completed homework in before the Friday due date.

Late homework: If children forget their homework, then they will be asked to complete the homework at lunchtime with their class teacher.
Our emails are: anna.flaherty@stpeters-leatherhead.surrey.sch.uk and alison.kelly@stpeters-leatherhead.surrey.sch.uk (Hawthorn),
sandra.dutton@stpeters-leatherhead.surrey.sch.uk (Poplar).

Please contact us if you have any questions.