Maths
In Maths this half term Year 6 will be learning about ratio and proportion. We will be understanding and using decimals. They will be multiplying and dividing decimals by 10, 100 and 1000 as well as multiplying and dividing by integers.
They will be converting fractions to decimals and decimals to fractions whilst using reasoning and problem solving to consolidate knowledge and fluency.
Year 6 will continue to practise arithmetic through Big maths and weekly Arithmetic tests.

Science
The children will explore electricity and will be designing and using circuits to explore how electricity is made.

PE
The children will continue to develop their skills and this term there will be a huge focus on leadership and coaching where the children will be leading session within the PE lesson.

Computing
In computing the children will be learning about online safety and how to stay safe online. The children will learn about blogging online and how to do so safely and purposefully.
We will continue to use Purple Mash to develop new skills and we will also explore new media sites to support our understanding.



English
This term the children will explore different text types. focusing on PEE answers to explain and retrieve evidence from the text. Reading and understanding the characters and themes in the class text – Who Let the Gods Out.
Writing: Exploring the class text through a range of genres and text types including diary entry, news report, advertisement, persuasive text, instructions, and non-chronological report.

Spanish
To build upon a word bank of up to 400 Spanish words. Using role-play to communicate and converse using Spanish language. We will continue with a Spanish programme building upon skills from last term.

PSHE
My dreams for the future: The children will explore what ambition means and how to set achievable goals. The Thrive focus will encourage the children to use mindfulness to calm down.

RE
This term we will be looking at Hinduism. We will be exploring Hindu beliefs and learning about Hindu stories.
We will be understanding how Hindu's live and special symbolic items within their faith.

SPRING TERM 1 YEAR 6
Understanding the Greeks.

Art and DT
The children will research and design their own Greek pottery using traditional patterns and styles.