English — During the first half term, children will be writing both a newspaper report and a short story based on the music video 'Titanium'. After half term, the children will be drawing on their knowledge of our class novel — 'Holes' — to write a letter from the perspective of the main character. The children will then finish the term by writing a set of instructions for a Harry Potter-inspired potion. Lastly, the children will complete reading boosters which focus on text comprehension questions to help them with their SATs.

Mathematics — Daily maths lessons will feature quick-fire 'Do Now!' questions to help the children recall arithmetic facts and methods quickly and confidently. After a fractions recap, they will be taught to understand decimals and percentages. Furthermore, geometry, measurement and statistics units will be taught throughout the term. Teaching will place an emphasis on children improving their conceptual understanding of key mathematical areas. The children will also complete maths boosters to help them with their SATs.



Spring Term - KS2

Trips and Visitors – There will be a number of opportunities for children to represent the school in sports competitions (such as for football, cross country, athletics and swimming). In addition, children will also have the chance to partake in musical performances both in school and elsewhere. Although no trips will be completed this term, we look forward to completing many fun-filled trips once the children have completed their SATs tests.

Computing – Through Scratch and Kodu, the pupils will use logical reasoning to explain how some algorithms work and detect and correct errors in programs. They will work with variables and various forms of input as well as designing and writing programs to achieve a specific goal.

R.E. — During the first half of this term, we are continuing our study of world religions by looking at Hinduism (beliefs and questions), followed in the second half term by Christianity.

Art – In Art this term, children will be taking inspiration from artists who use colour, light and form to create immersive installations (pupils will create 'mini-world light boxes'). The children will also look at artists who explore their identity within their art, working physically in drawing and collage or digitally on a tablet to make their own layered and constructed portrait.

Science — In the first half of the term, we are focusing on light and how light travels. We will also learn how to draw accurate diagrams to represent how light travels and discuss the difference between shadows and a reflection. In the second half of the term we will study electricity, focusing on the components within a circuit and their effects.

History & Geography – Our history topic this term focuses on the Maya, an ancient civilisation native to Central America. We will be exploring all aspects of their life and culture.

Homework — Homework will be handed out on a Friday and collected in on the following Friday. It will consist of weekly spellings; maths fluency and reading comprehension practise. We also highly encourage children to read for pleasure regularly as this is so important in extending their vocabulary and improving their writing.

Primary Languages – French will be taught through the Rigolo programme. This term, Year 6 pupils will begin to learn how to talk about the weather in French and how to understand and give instructions. They will learn school subjects talking about their likes and dislikes, beginning to tell the time in French.

P.E. – Pupils will be working on playing invasion and striking/fielding games of netball, football and cricket whilst developing their tactical awareness, knowledge of rules and promoting fair play.

P.S.H.E. — The main aim during PSHE lessons will be building upon children's resilience, confidence and wellbeing, particularly in the build up to SATs.

Music — Following on from their study of the history of video game music last term, pupils will be composing their own video game soundtracks this half term. After this, pupils will be learning about British pop music.