

Maths

This term we begin by finishing off the curriculum by studying shape: names, properties, language and construction. Next, we are going to take one more look at position and direction: co-ordinates, translations, rotation and reflection. We will also spend some time revising statistics: reading various graphs and charts and ensuring that we can plot our own. During the second half term, we have a series of maths investigations to complete by applying our mathematical skills.

English

This term we are going to be revising all the punctuation and grammar rules that we have already learnt. We are going to hone our writing skills to ensure that we use as many of these skills as we can, in each piece. Our focus will be The Piano and Goodnight Mr Tom that reflects our project driver – Britain at War. After the May half term, we will be switching our focus to transition – in these units we will be reflecting on ours and others' experiences of primary school and growing up; realising how far we have come and looking to our futures at senior school and beyond.

DT This project links to our main driver by learning a range of simple sewing stitches, including ways of recycling and repurposing old clothes and materials – 'Make Do & Mend'.

Text: Goodnight Mr Tom written by Michelle Magorian

Computing

We will be exploring text adventures and designing our own games and then in preparation for senior school we are going to be moving on to learning binary language and its applications in the computing world.

Creative Entry Point – Painting/Photo/Artefact



When were the two World Wars?
What were the reasons for each of the wars?
What do you think this picture depicts?

Art We have two main focuses this term: the first is observational drawing and the second in abstract art.

Humanities

History: This project teaches us about the causes, events and consequences of the First and Second World Wars, the influence of new inventions on warfare, how life in Great Britain was affected and the legacy of the wars in the post-war period.

Geography: This project helps us to learn more about map reading, interconnections and significant places linked to WW1 & WW2

Year 6 Britain at War

Science

Light Theory: In this project we learn about the way that light behaves, travelling in straight lines from a source or reflector, into the eye. They explore how we see light and colours, and phenomena associated with light, including shadows, reflections and refraction.

Evolution & Inheritance: This project teaches children how living things on Earth have changed over time and how fossils provide evidence for this. They learn how characteristics are passed from parents to their offspring and how variation in offspring can affect their survival, with changes (adaptations) possibly leading to the evolution of a species.

Music

We will be learning the music for the production and the Year 6 Leavers; service & Assembly.

PSHE

Puberty & Sex Education – we will be learning about these areas of growing up You will be sent a letter with a link to a website which will be sharing with the children closer to the time (after half term)

Transition – we will spend the final half term learning about senior school life through a range of activities and knowing how to 'Be Our Best'.

Religious Education

Salvation: This term by learning about what happened after Jesus' crucifixion in the Easter story.

Islam: in this topic we will be learning about the Quran and the importance of this book to people of the Muslim faith

Kingdom of God: We will be thinking about the Kingdom of God and the impact of Pentecost.

PE

Athletics & Cricket – are going to be the focus of the first half term.

Rounders & Tennis - We will continue to build on our techniques from Year 5 and learn about scoring.

French

This term we will be focusing on develop our pronunciation.

Trips and Visitors:
Parliament, Temple visit and PGL