English



In our daily English lessons, we will revisit previous skills to ensure that we secure knowledge and understanding. We will investigate, write and evaluate non-fiction writing genres and share books linked to our themes. We will...

- Make predictions about stories and use evidence to support them
- Learn how authors select certain words and phrases to create atmospheres and then use these skills ourselves to maintain a consistent viewpoint.
- Expand our vocabulary and sentence structures.
- Learn how to link paragraphs by content and adverbial phrasing.

PF



This term our weekly activities with a P.E. coach will cover netball skills and tag rugby. The daily outdoor teacher led PE sessions focussing on a wide range of sports and skills.

Music



We will be covering metre and pulse, exploring a range of beats in a bar and applying this to identify time signatures. We will then move onto rhythmic notation.

Spanish



We will learn to describe locations, say what someone is like, talk about what people have and what they do.

PSHE & RE



We will be learning about our roles, responsibilities and rights in our community. We will also learn about the qualities of friendship and how our actions affect others. We will also learn how to deal with problems and feelings.

We will follow the SACRE guidelines in our RE lessons about commitments and respecting the religions in our community.



Year 5 and 6
Curriculum Map
Autumn Term



Science



In Science we will be learning about;

Materials - How we separate and classify materials by making comparative tests. We will also learn about the different states of matter and how they change.

Electricity - Creating different types of circuits and learning about how different components affect them. We will also investigate changing voltages.

Art & DT



In Art we will develop skills to create an atmospheric image of the Blitz inspired by Grainger Smith's 'The Enemy Raid'. We will study war image to develop our sketching skills. We will use the work of the great artist, Picasso, to study the style and techniques of Cubism. In DT we will be using our knowledge of electrical circuits to investigate how torches work. We'll then design and construct our own torch whilst investigating ways to direct the light. Finally, we'll evaluate our product.

Mathematics



In our daily Mathematics lessons this term we will revisit previous skills to secure our knowledge and then move on to...

- Addition and subtraction
- Multiplication and division
- Properties of number
- Fractions, improper fractions and mixed numbers
- Adding, subtracting, multiplying and dividing fractions

We will also have a weekly x table check and arithmetic lesson.

We are following the Whiterose maths scheme

Computing

In ICT we will be learning about online safety. We will discuss what cyber-bullying is and how we should respond to it. We will learn how to tell if a website is safe and identify the benefits and dangers of online friendships. We'll also learn about binary and how it is used by computers to store information.



History



Our History theme is World War II. studying the impact of the Second World War on Birmingham as a local study and its part as a significant turning point in Britain's history. We will use a range of sources from first-hand accounts to archive film.