



Year 6 Curriculum Map Summer 1

This term's value is: Creativity.

Key Information

PE:

Shonibare: Wednesday and Thursday

Banksy: Tuesday and Wednesday

Correct P.E. Kit must be worn to take part in the lesson. House top, Navy bottoms, trainers.

Maths:

Fractions – multiplication and division of fractions by fractions, mixed numbers and whole numbers. Finding fractions of shape, amounts and of units, (ml, and km).

Decimal, percent and fractions: we will be revising and learning about the relationships between decimals, fractions and percentages, becoming fluent at methods of converting between the expressions.

Understanding of Measurement: we will be finding the area and perimeter of complex and composite shapes, including introducing π .

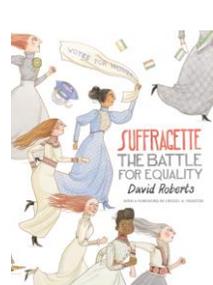
We will continue to work on:

- all 4 operations and efficient mental calculation strategies
- times tables (at speed) by heart, up to 12 x 12
- Test skills

Please see the Calculation Policy on the school's website for clarification on methods.

Help at home: it is always valuable to practice skills such as asking your child to calculate distances and time intervals and times tables.

English – Suffragette The Battle for Equality by David Roberts



Children will be learning about the history of women's suffrage through this book that was published in 2018 to mark the anniversary of women receiving the vote. They will be learning about protest, balanced arguments, speeches, chronological reports and newspaper reports as well as creating and publishing an essay. We will also be brushing up on our grammar and spelling skills in both our own writing and in editing and improving writing.

YEAR 6 PROJECT

Tolerance and Fairness

Using, 'Suffragette' The Battle for Equality' by David Roberts, we will be considering the history of voting rights and women's rights and the impact of protest and how to make your voice heard.

We will be looking at the history of the invention of electricity and the properties of light in Science as well as learning about circuits and how they can be arranged

African Drumming: We are delighted to be learning African drumming this term. Children will be taking part in a workshop over ten weeks where they will learn about African Drums and learn to play rhythms as well as listen closely to each other.

Help at home: Listen to a range of drumming from different cultures across the world. Discuss the range of sounds that are made. Discuss the influence of African drumming and rhythms on modern music and dance.

PSHE: This half term, we will be looking at democracy, the concept of fairness and equality. We will be exploring human rights and voting rights and understanding the role of politics and protest. We will be working on our skills for addressing grievances and the way we can approach making positive change as well as the importance of taking part in elections. **Help at home:** discuss protests and how they are often held both historically and now. Which style of protest do you think is most effective for creating change?

Science: Light and Electricity

We will be learning how we see, shadows, reflection and refraction. The children will learn how light travels and how this enables us to see objects. In understanding electricity we will:

- Work scientifically by exploring how to make lights brighter or dimmer in circuits.
- We will investigate which materials conduct electricity
- Describe how to identify when electricity is not being used safely or correctly and how to mitigate the risk of being electrocuted.
- We will be designing our own switches to use in circuits we have made ourselves.

Help at home: talk about electricity: how it is generated and arrives in the home. Point out news-worthy events such as wind-farms or solar-fields, as well as new technology that is helping to overcome shortages and feed demand while decreasing pollution and waste. Look at light bulbs and discuss new green Halogen lights.

Help at home- these are ideas you can do with your child at home. It would be fantastic for children to bring any home learning into school to share with the class. These are optional. Homework will be sent separately.