

## Maths

We will start by looking at Ratio, this will include us looking at the language and the symbol of ratio. We will then move onto looking at scale drawings and using ratio to adapt recipes. Our next unit will be Algebra, where we will be using equations and formulas. We will be having a concentrated lesson per week on Arithmetic to help develop the children's arithmetic skills.



## English

For our Write Stuff units we will be starting by writing a story using 'The Journey' as our inspiration, we will then be writing recount about an evacuee during World War Two using 'Letters From The Lighthouse.' Spellings will continue to be sent out weekly via spelling shed. If children are unable to access spelling shed, then a paper copy is available from their class teacher.



## RE

This half term we will be looking at Islam by looking at the big question of 'Do clothes express belief?' We will be looking what clothes tell us about people, we will do this by looking at the clothes that people wear, we will look at the clothes that Muslims, Sikhs and Jews wear and comparing what they wear. We will then move onto looking in more detail at what Muslims wear and finally we will look at the clothes we wear and why we wear them.



## Computing

This term we will be looking at the computing unit 'We are Computational Thinkers,' which looks at developing an understanding of algorithms.

## **Year 6 Curriculum overview Spring 1 2024**

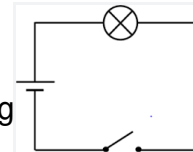
## PE

PE for 6A will be on a Monday and Thursday, for 6B it will be on a Thursday and Friday and 6C it will be on a Tuesday and Thursday.



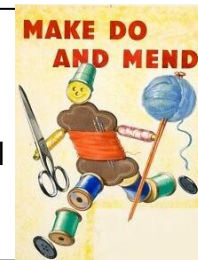
## Science

We will be continuing with our Electricity unit. We will be investigating what would happen to those circuits if we added more lamps or batteries. We have also looked at voltage, what it is and how we can measure it. We will continue this unit by looking at how cells produce electricity and how these cells can affect the brightness of a lamp, or the volume of a buzzer. We will be using electrical circuits that incorporate a variety of components and programming to control a device.



## Design Technology

We will be looking at a topic called 'Make Do and Mend.' This will be linked to our History topic and we will be using various different stitches to repair an item of clothing.



## Homework

Children are expected to read daily, complete weekly spellings and practise their times tables. In preparation for SATs we will provide the children with some SATs buster books, which weekly work will be set from, your child's class teacher will provide more information on how to use these. In addition this, the children will be given a homework flyer with a list of exciting activities linked to the topics covered. They can complete one activity before the end of the half term.

## PSHE

We will be looking at 'Dreams and Goals.' We will look at staying motivated and to keep trying when we are doing something challenging or finding something difficult, we will look at having a positive attitude, helping others to achieve their goals and looking at how hard we are working to achieve our own goals and dreams.

## Art

We will be looking at Environmental Artists such as Anthony Gormley, Olafur Eliasson, Edith Meusnier, Chris Jordan and John Akomfrah. We will then be creating our own environmental artwork.

