

## Maths

We begin our Spring 2 half term with area and perimeter before starting work on statistics.

We will continue to learn and reinforce our times tables every day which is really important and all children should be fluent in their recall of times tables and related division facts to  $12 \times 12$ .

We will have arithmetic sessions each week to practise and develop our calculation skills.



## Geography - Energy

We will be learning about where energy comes from, what renewable energy is and how different countries produce energy. We will investigate where the best place for a solar panel at school is!

## Science – Circuits, batteries and switches

We will learn about circuit symbols and how to draw accurate circuit diagrams. We will learn about resistance, current and voltage and be taking part in practical lessons which require the building of circuits.

## Year 6

March - April 2025

## English

Our English learning this half term focusses on newspaper articles based on well-known stories.

Grammar sessions will support our English learning, giving new knowledge that can be applied in our writing. We will be completing different assessment tasks to ensure we can apply our grammar skills.

Reading sessions will continue to take place daily. This is where we practise and develop key reading skills. These skills will be applied through the week in a range of different ways.

We ask that you continue to encourage your child to read at home as often as possible and for you to comment in their Reading Record.

Our class novel is the Goodnight Mr Tom by Michelle Magorian

**Music** – This half term we will be listening to a range of different songs from “inspirational women”

**PE** – This half term Year 6 will be taking part in PE on **Wednesday** afternoons. Please ensure your child comes to school in their PE kit.

**DT** – Our focus this half term is on Playgrounds – we will be designing new playgrounds and discussing structures.

**R.E.** – Our Big Question is: What can be done to reduce racism? Can religion help?

**Computing** – the children will create quizzes for different audiences

**PSHE** – Pupils will learn about the citizenship, democracy and human rights

### **General Reminders**

PE – PE will take place every Wednesday afternoon. Please make sure your child comes to school in their full PE kit.

Reading Books - Please make sure children have their reading books and reading journals in school every day.

Homework – Homework will be given to take home every Friday and handed back into school on a Wednesday. It is important that you encourage and support your children with their homework, but please do not do it for them.

SAT Buster 10-minute test books will support your child with the upcoming May tests, please ensure they complete one test each night (they will be directed as to which one)

Times Tables – It is imperative that children regularly practise their times tables. As part of their homework, children will bring home weekly times tables. We will have a weekly Times Table quiz every Wednesday.

Water bottles - We encourage all children to bring in their own water bottle which they have access to throughout the day

SATs booster club will continue to take place until May. Please make sure your child attends if they have been invited to join one.