

Room 12

Term 1

In Numeracy and Maths, we have been learning about fractions. We are able to find equivalent fractions as well as being able to simplify fractions. We will be learning to convert between mixed number and improper fractions as well as comparing and ordering fractions. This will be followed by addition, subtraction and multiplication of fractions. We will also been learning about measure. We will learn to find the area and perimeter of a range of shapes, including composite shapes. We will also learn to use formulas to calculate the volume of 3D shapes.

In Literacy, we are reading the novel, "Auggie and Me" by R. J. Palacio. We have been focusing on the themes of discrimination and compassion when reading the novel. Using reading strategies such as connecting, determining importance and summarising, allows us to deepen our understanding of the text. In writing, we have been learning how to write a discursive essay and have completed pieces under the headings of, "Should children Complete Homework?", and "Should we Reduce the Use of Plastic?". We have learned to use persuasive phrases and vocabulary, when writing our arguments. We will continue to use SRA to increase our confidence in understanding unseen texts.

Our Science topic this term was "Electricity". We had great fun building circuits and troubleshooting when our circuits failed to light the bulbs. We also learned about insulators and conductors. This lead nicely into our present topic, "Climate Smarter". This project is designed to enthuse and inspire pupils to think creatively to come up with solutions to the biggest global problems to face them, now, and in their future. The project takes them on a journey of investigation and experimentation to look at how we can tackle the climate emergency.