

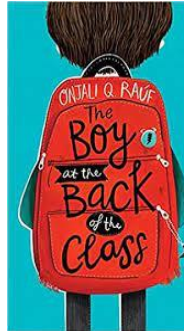
Wrawby St Mary's C of E Primary School

Year 6 Spring Term 2 2023



Our class reading for pleasure book is 'The Boy at the Back of the Class' by Onjali Q. Rauf.

There used to be an empty chair at the back of my class, but now a new boy called Ahmet is sitting in it. He's eight years old, but he's very strange. He never talks and never smiles and doesn't like sweets! But the truth is, Ahmet really isn't very strange at all. He's a refugee and the more I find out about him, the more I want to be his friend.



Maths Skills

This half term will be focusing on:

Number: Multiplication and Division – dividing numbers with up to 4-digits by a 2-digit number using the formal written methods of long division; calculate decimal fraction equivalents and solve division problems which require answers to be rounded

Algebra – find pairs of numbers that satisfy an equation with two unknowns; enumerate possibilities of combinations of two variables

Ratio and Proportion – calculating and solving problems with percentages

Fractions – recalling equivalences between decimals, fractions and percentages; multiply and divide simple pairs of proper fractions

Statistics – learning about the parts of a circle before interpreting and constructing pie charts and using these to solve problems

History

This half term we will be focusing our History learning on how the Ancient Greek legacy has influenced us today through learning about the differences between Athens and Sparta; what the Greek Gods were known for; the ancient Olympic Games and the influence of the philosophers.

RE

This half term we are continuing 'Creation and Science: Conflicting or Complementary?' showing an understanding of why many Christians find science and faith go together.

Science

This half term we will continue our learning about Electricity, building on our learning from Year 4. We will be investigating how to make bulbs shine brighter, buzzer sound louder and motors turn quicker before investigating how to make our own quiz game.

We will also be learning all about Greta Thunberg and how her work can inspire us to become leaders and pioneers.

Computing

This term we will continue to explore the concept of variables in programming using Scratch before experimenting with different variables and designing our own game in Scratch.

English

This term, our writing will focus on a narrative based on Aidan Gibbons' short animation 'The Piano' in which an old man plays a piano whilst looking back at some of the key memories in his life.

As a result, we will be learning how to change the usual linear narrative structure to one that includes both the present (when playing the piano) and the past (the flashbacks of his life). We will do this by changing the verb tense of our writing as well as the person and by adding triggers and transitions to clearly show the changes in time.



Art/DT

This half term, our DT will focus on frame structures.

We will be considering what structures are and looking at the difference between shell and frame structures before exploring different techniques for joining two art straws together. After learning how to strengthen structures through the use of triangle shapes, we will apply our learning to building the highest possible tower using just one sheet of A4 paper and then again using just 5 paper straws.

PE

PE kits (named) should be brought to school on a Monday and taken home on a Friday. Our usual PE days will be on a Tuesday (invasion games) and a Thursday (outdoor adventurous activities).