

Wrawby St Mary's C of E Primary School

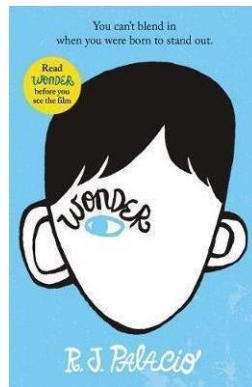
Year 6 Autumn Term 1 2022



Our class reading for pleasure book is 'Wonder' by R.J. Palacio.

Wonder is about August, who wants nothing more than to be treated as an ordinary kid - but his new classmates can't get past his extraordinary face.

It's a story that helps us to wonder about the true nature of empathy, compassion, acceptance, friendship, and – ultimately - kindness.



Maths Skills

This half term will be focusing on:

Number: Place value - reading, writing, ordering and comparing numbers up to ten million (10,000,000) and identify the value of each digit in numbers given to three decimal places.

Number: Addition & Subtraction – using efficient methods, both mental and written, and solving multi-step problems in context.

Number: Multiplication & Division – using efficient methods, both mental and written; multiplying and dividing numbers by 10, 100 and 1,000 and identifying common factors, multiples and prime numbers.

Fractions – simplifying, comparing and ordering fractions; adding and subtracting fractions with different denominators and mixed numbers and recalling and using equivalent fractions.

Geography

This half term we will be turning our Geography focus to the questions: 'What are local businesses doing to help tackle climate change?' and we will be considering the role our local area is playing in the use of renewable energy, the benefits of it and opposition to the development of renewable energy plants.

RE

This half term we will be exploring the question 'What does it mean if God is holy and loving?' from the point of a Christian, but also compare the views of Humanists and whether they reflect a more 'holy' or 'loving' response to human beings.

Science

This half term we will be learning about Animals including Human in Science, with a focus on

- identifying and naming the main parts of the human circulatory system, and describing the functions of the heart, blood vessels and blood
- recognising the impact of diet, exercise, drugs and lifestyle on the way our bodies function
- describing the ways in which nutrients and water are transported within animals, including humans.

ICT

Miss Balderson will be teaching the children and they will be learning about the World Wide Web as a communication tool, from search engines to internet-based communication.

Literacy Skills

This half term, our first piece of writing is a narrative based on the short animation 'The Lighthouse'. We will be using this story to learn about the text structure of narratives, how to use a variety of sentence openers and develop cohesion when writing our own version.



Our second piece of writing will link with Geography and focus on learning persuasive techniques, such as rhetorical questions, emotive language, presenting opinions as facts to write a letter to persuade people to reduce their use of single-use plastics.

Art/DT

This half term, our Art will link to our Geography learning about Climate Change.

We will discuss examples of artwork created for the 'Paint for the Planet' exhibition back in 2008 and use these as inspiration for our children to send their own messages to the world concerning their feelings about climate change through paintings using the skills and techniques this half term.

PE

PE kits (named) should be brought to school on a Monday and will be taken home on a Friday. Their usual PE days will be on a Tuesday (Mrs Caulfield) and a Thursday (Mr Matthews).