

YEAR 6 CURRICULUM NEWSLETTER

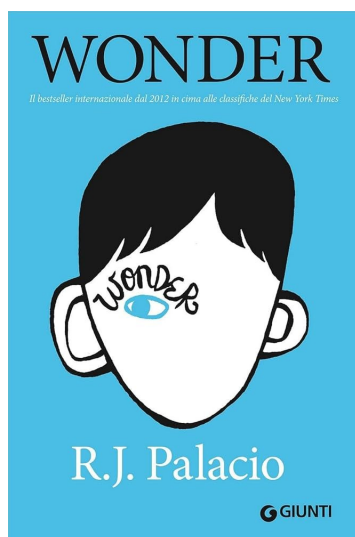
SPRING TERM 2 2025

This term in year 6, your child will be participating in some exciting new learning. To get them ready for this and to support you in understanding some of what they will be learning at school, we have collated some ideas for you to enjoy together at home and out and about.

Topics we will be learning about:

- Reading —Wonder, by R. J. Palacio
- Writing— WW2 Evacuation letter and Train station atmosphere description
- Maths — Ratio, Measure, Statistics, Geometry
- Science—Electricity
- Humanities - WW2: Big Question: What role did RAF Uxbridge play in the Battle of Britain?
- PSHRE—Why do people tend to be something they're not online?
- Design Technology -

Books we are sharing in school:



Books to read/listen to and share at home:



Maths:

This term, our Year 6 students will explore a variety of essential mathematical concepts. They will develop a sound understanding of ratio and proportion, learn to measure accurately, and discover the practical applications of area and perimeter. In addition, they will be introduced to the fundamentals of statistics, equipping them with the skills to collect and interpret data.

Things to create for Dojo points:



- Construct a character diary inspired by the themes in Wonder, detailing personal reflections and experiences.
- Observe a train station environment and produce a detailed atmospheric description, incorporating sensory language.
- Measure various objects around the home and create a scale drawing of a chosen space, using ratio, area, and perimeter calculations.
- Conduct a family survey on a topic such as favourite meals or hobbies, then represent the collected data using graphs and charts.

Places to visit:

- RAF Museum, Hendon
- The British Library
- Museum of London
- London Transport Museum
- Science Museum
- Imperial War Museum

Websites to explore:

Reading—<https://www.scholastic.com/teachers/activities/teaching-content/wonder/>

History—<https://www.iwm.org.uk/learning>
<https://www.bbc.co.uk/history/worldwars/wwtwo/>

Science—<https://phet.colorado.edu/en/simulation/circuit-construction-kit-dc>
<https://www.bbc.co.uk/bitesize/subjects/z2pfb9q>