

Computing

Computing systems and networks: Bletchley Park and the history of computers

- secret codes
 - secure passwords
 - future computers
- Computing systems and networks: AI

Art and DT

Make my voice heard

- Experimental mark making
- Expressive drawing techniques
- Apply understanding of the drawing techniques chiaroscuro
- Street art

Textiles:

- Fairies

French

- Conversations
- Name/age
- Family members

Music

Composition

- Writing a small melody using correct notation

History

Battle of Britain

- Events leading up to the outbreak of war.
- Who was Winston Churchill; why do we remember him?
- What happened at Dunkirk?
- What was the Battle of Britain?
- Evacuation
- Rationing

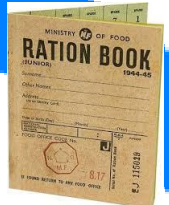
Geography

Trade

- Using maps to explore wider global trading routes.
- Exploring how climates impact on trade, land use and settlement
- Understanding economic activity including trade links

Year 6 Autumn

Term 2025



**Kindness Respect Responsibility
Resilience Listening Honesty**

English

Key texts

- War Horse
- Goodnight Mister Tom
- World War I Poetry

Writing outcomes

- Non-chronological report
- Diary entries
- Evacuee letter

Grammar, spelling and punctuation:

- Clauses and conjunctions
- Use of commas

Maths

Calculating using knowledge of structures

- Interpret and represent a part-whole problem
- Calculate the value of a missing part

Multiples of 1000

- Read and write numbers up to one million

Numbers up to 10,000,000

- Rounding to the nearest hundred thousand

Draw, compose and decompose shapes

- Composing 3D shapes from 2D nets, area and perimeter

Science

Light

Light travels in straight lines
Light sources

Reflection

How we see things and the human eye

Electricity

- Electricity safety
- Associate brightness and volume with the number and voltage of cells
- Use of scientific symbols for electrical components
 - Faults in electrical circuits
- Difference between a series and parallel circuit

RE

- Loving
- Vocation and Commitment
- Expectations
- Judaism

RSE/PHSE

- Created to love others
- Global citizenship
- Me, My Body, My Health
- Empathy