

A selection of activities which may be covered this term in Year 6.

### Mathematics

- Place value
- Rounding
- Calculating – four number operations
- Calculating with decimals
- Calculating with fractions
- Properties of Shape: Geometry and Position and Direction
- Mental maths activities

### Science

- Forces: magnetic forces, gravity, air resistance, water resistance and friction.
- Living things and their habitats: To describe how living things are classified into broad groups according to common observable characteristics including micro-organisms, plants and animals
- Investigative skills

### English

- Develop use of the Writing Checklist
- Fiction genres – Authors use of language, flashbacks and narrative features
- Non-fiction genres – Recounts and instructions
- Reading comprehension
- Spelling patterns/rules

### Computing

- Computing Systems and networks
- Communication
- Managing online information
- Privacy and security
- Copyright and ownership
- Use of ICT in cross-curricular activities e.g. research, recording compositions, presenting work

### History

- What was the Second World War?
- Develop chronology skills
- The effect of WW2 on the everyday lives of people, especially children and women
- The Blitz and Battle of Britain

## The Home Front

**Year 6  
Autumn Term 2023**

### Art

- Study on the work of Lowry
- Work on perspective
- Use of a variety of media

### Geography

- Identify vegetation regions across the globe and their climate
- Compare different ways to depict a world map
- Compare and contrast the polar regions
- Life in the Arctic Circle

### RE

- Philosophy: Is it possible to live in a truly peaceful world?
- Multi faith investigation including anti-racism
- Theology: Was Jesus the Messiah?

### French

- Months and seasons
- Weather/climate
- Geography of France
- Names of European countries in French/use of colours to describe their flag/ describe where countries are
- Use questions and give an opinion

### DT

- 'Make Do and Mend' – Through topic work on rationing learn about how to reuse old items of clothing to make something new e.g. toys
- Develop planning and evaluation skills
- WW2 cooking

### PE

- Consolidate existing invasion game skills and gain new ones – Tag Rugby/Netball
- Apply rules and conventions for different field games
- Learn the effects exercise has on their bodies and to their fitness and health
- Develop Dodgeball and Sports Hall Athletic skills

### PSHEe

- Healthy relationships; civil partnerships and marriage.
- Recognising and managing pressures; consent in different situations.
- Expressing opinions and respecting other points of view including discussing topical issues

### Music

- Creating a composition

