

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
- Mental maths activities
- Problem solving and investigations

### 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 n the Writing Checklist
- Fiction genres – Authors use of language, flashbacks and narrative features
- Non-fiction genres –Recounts and instructions
- Poetry – powerful language, learning poems by heart
- 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

## **The Home Front**

**Year 6  
Autumn Term 2021**

### Art

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

### Geography

- Locating countries and cities in Europe
- Understanding time zones in Europe
- Map work related to the topic
- A study of a European city

### RE

- Creation and Science: Conflicting or Complimentary?
- Multi-Faith creation stories
- Incarnation: 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 field 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 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

- Composition of Christmas carols

