

# Knowledge Organiser Year 6 Autumn 1 2025-2026

Learn these facts to help you  
with your work.

## Blitz and Pieces

### Science

#### Important vocabulary

habitats, classification, characteristics, micro-organisms

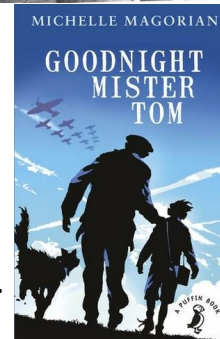
Children will be able to sort and classify living things.:  
Vertebrates, invertebrates, mammals, reptiles, amphibians, fish, birds

Children will know how to draw classification keys to sort living things.

Children will know what micro-organisms are and learn about the history of them and their discovery by scientists.



Our author this  
half term is  
Michelle Magorian.



### Geography

To use a map of Sheffield to pinpoint areas that were bombed during the Sheffield Blitz.

Name and locate: Allied and Axis forces on a world map..

### Famous people and places

Neville Chamberlin

Winston Churchill

Adolf Hitler

Sheffield

Europe



### Religious Education

To understand what Jesus would do in different situations.

To use parables to explore important foundations for living.

To consider the importance of the bible to Christians.

### History—Key events

Germany began the invasion of Poland on the 1st September 1939.

Britain declared war on Germany on 3rd September 1939

The heaviest bombing in Sheffield “The Sheffield Blitz” was between the 12and 15th December 1940.

D-Day landings 6th June 1944

VE Day 8th May 1945

## English

- We are learning to:

Use a range of sentence openers in our writing when describing a setting.

Vary our use of punctuation.

Consider dramatic ways of conveying emotion and building tension.

Understand how writers use language for effect.

Use a variety of narrative techniques to bring texts to life

Use varied structures to shape and organise texts coherently

- We are reading non—fiction books about WW2 to find out about key events and the impact of leaders during this time.
- We are reading Good Night Mr Tom as a whole class. We are using this book to focus our writing on:

Diary writing

Different story openings

Letter Writing

## Maths

### **Place value of numbers within 10,000,000.**

Read, write, order and compare numbers up to 10,000,000

Round any whole number to the required degree of accuracy

Use negative numbers in context and calculate intervals across zero.

Solve number and practical problems.

### **Use the four operations.**

Solve addition and subtraction multi-step problems

Multiply and divide 4 digit numbers by 2 digit numbers.

When dividing, interpret remainders as whole numbers, fractions, decimals and by rounding when required.

Identify common factors, multiples and prime numbers.

Solve problems involving the four rules of number.

Use estimates to check answers