

## Maths

### Objectives to be covered this term

- To confidently use written methods for addition, subtraction, multiplication, short division and long division.
- To add, subtract, multiply and divide fractions.
- To calculate the % of a number.
- To understand which +/÷ operation should be calculated first in a calculation.
- To know square numbers up to  $10^2$ .
- To be able to use negative numbers in context.
- To be able to partition a number up to 1 million.
- To be able to read and write a number up to one million, and understand the value of each digit in it.
- To be able to round a number to the given integer and also to 1 decimal place.
- To be able to calculate the factors of a number and the highest common factor.
- To be able to calculate if numbers are multiples of each other by knowing rules.

### Ways to help at home

- ◆ Use TT Rockstars at least 4 times a week for 10 minutes.
- ◆ Practise telling the time.
- ◆ Practise addition, subtraction, multiplication and division calculations with large numbers.
- ◆ Learn square numbers off by heart.
- ◆ Read and write large numbers and practise knowing what each digit in the number is worth.

## Key Vocabulary

Our topic for the autumn term is War and Conflict. We will be focusing on the events of WW1 and 2, alongside other conflicts including the Cold War. Within this project, there will be plenty of opportunities to learn about historical events, key figures, what life was like in Nazi Germany, rationing, key events during the wars and many other aspects. The children will study influential people, such as Anne Frank, Alan Turing and Neville Chamberlain.

history	Britain	ruler	Holocaust	convoy
timeline	propaganda	border	weapons	conflict
allies	evacuation	artefacts	civil war	army
axis	government	invasion	D-Day	military



# Autumn Update Anning Class

## Spellings

We will send out a separate document with detailed information about how spellings are taught in Anning Class. At home please can you help us by making sure your child can read and spell these key words from the year 5/6 curriculum:

accommodation	achieve	ancient	available	bargain
accompany	aggressive	apparent	average	bruise
according	amateur	appreciate	awkward	category

## Home learning

Homework will be completed in your purple Learning Log books that children will bring home. They should complete the task (that will be a revision of work covered in class) demonstrating an understanding of what they have learnt. In addition, the children should be reading frequently to an adult, practising their high frequency words found on the school's website and completing four sessions on TT Rockstars a week. Homework will be set on the **3rd Monday** of each half term and should be completed within two weeks (no later than the **5th Monday**). Please support us to ensure your child makes progress by encouraging them to complete this learning **independently** and in a timely fashion. Please send the completed Learning Log into school as soon as the task is complete.

## English

### Objectives to be covered this term

- To be able to correctly use speech punctuation.
- To be able to correctly use all sentence punctuation including commas, question marks, exclamation marks, dashes, ellipsis, colons and semi colons.
- To be able to use all three types of parenthesis within a sentence.
- To be able to use a wide range of subordinating and coordinating conjunctions.
- To be able to write using legible joined handwriting.
- To be able to read aloud with confidence and expression.
- To be able to read and respond to a range of questions on a text.
- To be able to structure a story including a beginning, middle and an end.
- To be able to write at length for up to one hour independently.
- To be able to write an exciting description of a setting and character.

### Ways to help at home

- Read with them for at least 10 minutes every day. After reading, ask them comprehension questions about what they have read.
- Practise writing sentences with correct speech punctuation.
- Practise joined handwriting.
- Encourage independent writing at home by setting them a story challenge or researching something and writing a piece of non-fiction about it.
- Write sentences using correct punctuation, practising using colons/semicolons.