

## Maths:

### Place value

- Numbers to 1,000.
- Comparing and ordering.
- Rounding within 1,000.
- Roman numerals.

### Addition and subtraction

- Mental calculation strategies.
- Written calculation methods.
- Inverse operations.
- Multi-step problems.
- Missing number problems.



## Computing:

### Understanding the internet & I.T. based tasks

- Understanding networks, the internet, the World Wide Web and websites.
- Reliability of online information.
- PowerPoint, word processing and graphs.



## Art:

### Warp and weft

- The artform of weaving and how it has developed over time.
- Materials and techniques required to create woven patterns and products.

## French:

### Phonétiques (Phonics)

- Recognising French phonemes.
- Pronunciation.



## Year 4 Autumn 1: The Big Picture



## Geography:

### Interconnected world

- Compass points.
- Four- and six-figure grid references.
- Countries of North and South America.



## History:

### Invasion

- Life in Britain after the Roman withdrawal
- Anglo-Saxon and Viking invasions up to the Norman conquest.



## Music:

### Charanga: Mamma Mia

- Pop music.
- Learn to perform *Mamma Mia* by ABBA.
- Learning to play the glockenspiel and recorders.



## P.E.

### Invasion games: Hockey



## PSHE:

### Being me in my world

- Citizenship.
- Rights and responsibilities.
- Rewards and consequences.
- **Diversity Week.**



## English:

### Reading:

- Using the Super Six skills to read, understand and respond to texts:
  - Clarify.
  - Question.
  - Make connections.
  - Visualise.
  - Predict.
  - Summarise.
  - Infer.



### Class books:

- *The Land of Roar* by Jenny McLachlan.

### Writing:

- Poetry: Sense poems.
- Non-fiction: Instructions.

## RE:

### Derby Agreed Syllabus: L2.6 Why do some people think that life is like a journey and what significant experiences mark this?

- Comparing Jewish people and Hindus.
- **Harvest.**



## Science:

### Food and the digestive system

- Producers and consumers.
- Food chains and food webs.
- Parts of the digestive system.
- Teeth types and dental hygiene.