



## English Curriculum Overview Year 6

### Reading

Read a broad range of genres

- Recommend books to others
- Make comparisons within/across books
- Support inferences with evidence
- Summarising key points from texts
- Identify how language, structure, etc. contribute to meaning
- Discuss use of language, inc. figurative
- Discuss and explain reading, providing reasoned justifications for views

### Writing

- Use knowledge of morphology and etymology in spelling
- Develop legible personal handwriting style
- Plan writing to suit audience and purpose; use models of writing
- Develop character and setting in narrative
- Select grammar and vocabulary for effect
- Use a wide range of cohesive devices
- Ensure grammatical consistency

### Grammar

- Use appropriate register/ style
  - Use the passive voice for purpose
  - Use features to convey and clarify meaning
  - Use full punctuation
  - Use language of subject/object
- ### Speaking and Listening
- Use questions to build knowledge
  - Articulate arguments and opinions
  - Use spoken language to speculate, hypothesise and explore
  - Use appropriate register and language

## Maths Curriculum Overview Year 6

### Number/Calculation

- Secure place value and rounding to 10,000,000, including negatives
  - All written methods, including long division
  - Use order of operations (not indices)
  - Identify factors, multiples and primes
  - Solve multi-step number problems
- ### Algebra
- Introduce simple use of unknowns

### Geometry and Measures

- Geometry and Measures
- Confidently use a range of measures and conversions
- Calculate area of triangles /parallelograms
- Use area and volume formulas
- Classify shapes by properties
- Know and use angle rules
- Translate and reflect shapes, using all four quadrants

### Data

- Use pie charts
- Calculate mean averages

### Fractions, decimals and percentages

- Compare and simplify fractions
- Use equivalents to add fractions
- Multiply simple fractions
- Divide fractions by whole numbers
- Solve problems using decimals and percentages
- Use written division up to 2dp
- Introduce ratio and proportion

*Love, Learn, Live*