

# Curriculum Overview for Year 4 Autumn Term

## English

### Reading

Use knowledge to read 'exception' words  
 Read range of fiction & non-fiction  
 Use dictionaries to check meaning  
 Prepare poems & plays to perform  
 Check own understanding of reading  
 Draw inferences & make predictions  
 Retrieve & record information from non-fiction books  
 Discuss reading with others

### Writing

Write simple dictated sentences  
 Use handwriting joins appropriately  
 Plan to write based on familiar forms  
 Rehearse sentences orally for writing  
 Use varied rich vocabulary  
 Create simple settings & plot  
 Assess effectiveness of own and others' writing

### Grammar

Use range of conjunctions  
 Use perfect tense  
 Use range of nouns & pronouns  
 Use time connectives  
 Introduce speech punctuation  
 Know language of clauses

### Speaking & Listening

Give structured descriptions  
 Participate activity in conversation  
 Consider & evaluate different viewpoints

## Art & Design

- Still life

## Computing

- Game design
- Creating a presentation

## Mathematics

### Number/Calculation

Know all tables to 12 x 12  
 Secure place value to 1000  
 Use negative whole numbers  
 Round numbers to nearest 10, 100 or 1000  
 Use Roman numerals to 100 (C)  
 Column addition & subtraction up to 4 digits  
 Multiply & divide mentally  
 Use standard short multiplication

### Geometry & Measures

Compare 2-d shapes, including quadrilaterals & triangles  
 Find area by counting squares  
 Calculate rectangle perimeters  
 Estimate & calculate measures  
 Identify acute, obtuse & right angles  
 Identify symmetry  
 Use first quadrant coordinates  
 Introduce simple translations

### Data

Use bar charts, pictograms & line graphs

### Fractions & decimals

Recognise tenths & hundredths  
 Identify equivalent fractions  
 Add & subtract fractions with common denominators  
 Recognise common equivalents  
 Round decimals to whole numbers  
 Solve money problems

## Design & Technology

- Maze games

## Geography

- Improving the environment
- Map Skills

## House

## Competition



## Music and

## Drama

- Composition
- Christmas Show rehearsals

## Science

- Electricity
- All living things and their habitats

## History

- The Roman Age

## Physical Education:

- Complex ball skills
- General body coordination and balance skills
- Pre-sports games

## Games:

- Introduction to team sports
- General body coordination and balance skills
- Team games

## Religious

## Education

- Jewish Festivals
- Christmas Journeys

## PSHEE – Relationships

- Kindness
- Managing anger and conflict resolution
- What to do about bullying