Year 2
Autumn 2 2026

Maths

Addition and Subtraction:

- Adding and subtracting 2 2-digit numbers
- Adding and subtracting across a 10
- Mixed addition and subtraction problems
- Comparing number sentences
- Missing number problems M

Shape:

- Recognising and sorting 2D and 3D shapes
- Counting sides and vertices on 2D shapes and faces, edges and vertices on 3D shapes
- Using lines of symmetry
- Making patterns with 2D and 3D shapes

Continue work on the 2, 3, 5 and the 10 times tables.

Science

Microhabitats:

- Identify and name a variety of plants and animals
- Describe microhabitats and their conditions and describe how microhabitats provide for the basic needs of animals and plants.

When working scientifically:

Create classification keys; ask and answer questions; gather and record data; plan what observations to make in an experiment and order the steps of a method.

Computing

Focus: Online safety

We will be learning about:

- How to use the search tool and share work electronically
- To open and send simple online communication in the form of an email
- To understand that information put online leaves a digital footprint
- To identify the steps that can be taken to keep personal data secure

Geography

Focus: Would you prefer to live in a hot or cold place?
We will be learning about:

- Naming and locating the 7 continents
- Locating the North and South Poles
- Locating the Equator on a world map
- Comparing and contrasting the UK and Kenya
- Investigating local weather conditions
- Identifying key features of hot and cold environments

RE

Focus: Branch 2 Prophecy and Promise

We will be learning about:

- The Holy Spirit in the infancy of Jesus
- John the Baptist
- Contrast of Mary's faith and Zechariah's doubt
- Images of light and darkness (Isaiah)
- Symbols of Advent

PE

Focus: Basketball
PE for Year 2 is on Thursday afternoons.
Children should come to school in their PE kit on Thursdays.

Art

Focus: Sculpture/3D: Clay Houses

We will be focusing on:

- Exploring clay
- Pinch pots
- Applying skills in clay
- Designing a tile
- House tiles

English

Children begin by exploring poetry through *The Puffin Book of Fantastic First Poems*

Book focus: *Last Stop on Market Square*
Using this book, we will be learning to:

- Use expanded noun phrases to describe
- Use the past tense
- Plan, write, edit and publish a narrative

Book focus: *Dragon Post*
Using this book, we will be learning to:

- Use a range of punctuation correctly, including question marks, exclamation marks and commas in lists
- To use the simple present and past tense correctly and consistently
- To use sentences with different forms – statements, questions, exclamations and commands
- To plan, then write about a real-life event
- To proofread, edit and evaluate writing

PSHE

Healthy Eating:

- Food is needed to be healthy and grow
- To understand that some foods are better than others
- To know the difference between healthy and unhealthy choices

Brushing Teeth:

- To understand the importance of brushing teeth
- To be able to practise brushing teeth
- To develop strategies to remember to brush teeth regularly

Music

Theme: Musical storytelling

Children explore longer pieces of music and look at how music can tell a story through a variety of instruments.