

# Year 2 Autumn Term 2 November - December 2025

#### Science

Our topic in Autumn 2 is 'Living Things.' Within this learning sequence, the children will work scientifically to distinguish the difference between living and non-living things, studying the stages of human growth, compare animal life cycles and investigate the life stages of animals and plants. The children will have the opportunity to carry out investigations to consolidate their understanding.

#### **Design and Technology**

This half term, the children will learn about wheels and axles in their Design and Technology unit. Children will have the opportunity to engage in research, design, making and evaluation stages, while creating their own mechanism.

# **Mathematics**

In mathematic lessons this half term, children will be focusing on addition and subtraction. The children will be using concrete resources and manipulatives to assist them with their learning. We will also be looking at our 2s, 5s and 10s multiplications, which the children need to know by the end of year 2.

#### Computing

In computing, the children will continue to learn about E-Safety this half term. Year 2 will also be looking at coding and algorithms. Children will engage in different activitys by decoding and solving problems in relation to technology.

#### **Music**

In music, year 2 will begin to engage in music by The Carnival of Animals. The children will be responding to music and will focus on the timbre, tempo, dynamics and pitch. We will also be composing music by Songbird. The children will get to use different instruments.

#### P.S.H.E.

Following our learning and engagement in relation to our brains in Autumn 1, children will now be focusing on the topic "Celebrate" within My Happy Minds. Children will be learning about their character and how it helps them be the best version of themselves.

## **English**

This half term, we will be reading "The Last Wolf," written by Mini Grey. This story is an exciting twist on the original story of Little Red Riding Hood. The children will focus on telling the story from a different viewpoint and constructing exciting character descriptions.

We will also continue to have Read, Write Inc every day to continue expanding our knowledge of phonics.

#### History

In History, the children will learn all about The Great Fire of London. We will focus on what London was like before the great fire, how it started and was put out and the significance and impact it had on the future.

### **To Know You More Clearly**

During this half term, our topic in Religious Education is "Prophecy and Promise." The children will be listening to scripture within St Luke's Gospel and will be introduced to John the Baptist. Children will also engage in teaching and learning during the season of advent for the coming of Christ at Christmas.

# **Physical Education**

P.E. this half term will be on Tuesdays and Fridays. Our focus will be on fundamental movement skills. The children will develop the fundamental skills of balancing, running, hopping, skipping, jumping and changing direction. The children will also have the opportunity to use different equipment.

#### Homework

Please encourage your child to read as often as possible and write a comment in their reading record book. Children will also be tested on spellings each week. These will be sent out via school spider and can be found on the website.

Please read the homework menu tab to complete with your child this half term.

Thank you for your continued support.
Miss Fegan, Miss Scott and Mrs Voce