



## English

This half term, we will be learning how to write clear and detailed explanation texts about capital cities in Europe. We will also be exploring the features of traditional tales and using the classic story of *Brer Rabbit* as a model to plan, develop, and write our own innovated folk tales designed to entertain and engage our readers.

## Maths

This half term, we will continue working with decimals and then we will be studying shape focusing on angles, triangles and lines of symmetry. Finally, we will learn how to describe position using coordinates, plot points and shapes on a grid and then understand translation.

## R.E

In this unit, the children will explore the Christian Church in its widest sense, gaining an understanding of Christianity as a multi-cultural and worldwide faith. They will learn about the similarities and differences between the worship that takes place in a Church, Mosque and Synagogue. They will look at the features of the places of worship and how they can be linked to Holy Scripture and beliefs.

## Science

In science, we are learning about living things and their habitats. We will be learning how to classify animals and how scientists use classification keys. We will be studying a variety of animals including some living in our forest school. We will be learning how to classify them according to their features. We will also be looking at our local environment and observing both positive and negative influences on living things and what we can do to help conserve wildlife.

## Geography

This In this unit, children will develop their scientific knowledge of the water cycle. They will explore the different stages of a river, describing the changes that occur as a river flows along its course, looking specifically at the river Calder. Children will also have an opportunity to follow the river's journey from source to mouth identifying and describing features along the way. They will discuss the reasons why people live near rivers and the impact humans have on rivers. Children explore water distribution and consider how to use water sustainably.

## P.E

For PE this half term, we will be developing our skills in athletics, focusing on running, jumping, and throwing events. Pupils will work on improving their technique, speed and endurance. In addition to athletics, we will also be exploring wall and net games, where we will practise key skills and pupils will begin to understand the rules, tactics and importance of movement and communication in these sports.

## PSHE

In this unit we will discuss some positive and negative feelings that we will experience as we grow and change. By describing some of the changes that happen to people during their lives; we can explain how the Learning Line can be useful tool to help us manage change more easily. While also recognising the people who may be able to help us deal with change.

## D.T.

This half term we will focus on food. First evaluating existing products and looking at where in the world some of its ingredients come from. We will then use the information we have found to design our own bread. Finally we will bake, taste and evaluate our loaves against our own design criteria.

## French

Our final French topic in year 4 will focus on the seasons ; looking at what the weather is like in each month. Then following on with holidays and hobbies, we will practise saying key vocabulary and writing sentences describing where we would like to go and what hobbies we have or would like to try.