

YEAR 2

Autumn

CORE SUBJECTS

Maths



This term we are going to be learning about place value and the idea that two-digit numbers are made up of tens and ones. We will also be comparing numbers and counting in 2s, 5s and 10s. We will begin to look at strategies to solve simple addition and subtraction questions using both one digit and two digit numbers.

After half term, we will be continuing with addition and subtraction before moving on to 2D and 3D shapes.

If you want to support your children at home, encouraging them to do lots of counting, for example in 2s, 5s and 10s would be beneficial as well as counting to 100 and back.

The children should also practise writing numbers as words.

English



In English we will be writing an adventure story all about embarking on a quest. This will get us to think about using capital letters and full stops, adjectives and expanded noun phrases as we will be describing our character and what he gets up to! If you want to support your children at home, it would be good to focus on handwriting, getting them to practise so that their letters are not too big and sit on the line.

We will be describing settings using adjectives and thinking about what exciting vocabulary we can use!

Science



In Science, we will be learning about animals, including humans. We will learn about our bodies with a focus on healthy living (hygiene, the importance of exercise and healthy eating).

We will then move on to learning about materials and carrying out investigations to group and sort different materials in different ways. We will then link this to sustainability where we will be looking at how plastic can be both useful but also harmful and how we can reduce our plastic waste in school.

Computing



This term in computing we will be learning to use the keyboard and type with two hands, use the shift key and space bar correctly. We will change the text so it is a different colour and make it bold.

We will also be thinking about how to keep ourselves safe online and create strong passwords.

FOUNDATION SUBJECTS

Geography



In Geography, we will study world maps, atlases and globes, naming and locating the seven continents and five oceans. We will use compass points to describe locations. We will also be learning about the human and physical features of the landscape.

R.E



During R.E sessions, the children will think about Creation—Who made the world? We will be thinking about how humans can care for God's unique creation.

After half term we will then look at Incarnation—Why does Christmas matter to Christians? We will be thinking about the birth of Jesus and what that means to Christians.

History



Our focus in history will be explorers. We will be thinking about the differences between the past and the present and what is meant by 'living memory'.

We will be finding out about four explorers and their achievements: Christopher Columbus, Matthew Henson, Mary Kingsley and Ellen MacArthur.

D&T



During DT this term we will be designing and making our own ferris wheels.

Art



Our Art project will focus on drawing skills. We will be drawing toys and characters and creating our own little books.