

### English

Read Write Inc- Children will continue to all access the Read Write Inc programme that we follow as a school. They will receive daily sessions that will focus on their phonic understanding at the level that they have been assessed at. They will follow a set programme where they will be introduced to a new sound each day. The children will have the opportunity to read aloud in class and listen to a story being read to them. They will develop their comprehension skills linked to the story that they have been reading.

**In English writing lessons the children will be focusing on the structure of sentence writing including punctuation as well as developing sentences using adjectives. They will be using different stories to support their structure of writing where they will be looking at descriptive writing, narrative writing and non fiction writing.**

Every week the children will bring home a reading book based on the level that they have been assessed at as well as the reading book that they have read that week in class. Spellings will be set on

### Design and Technology: Mechanisms—Wheels and axles.

In this unit the children will be designing, drawing and making a pull along car that uses a simple mechanism. The children will identify the needs of the user.

### Computing - Spreadsheets

This unit teaches children the basics of using spreadsheets with 2Calculate, focusing on how to enter, organise, and manage data in rows and columns. Children will build confidence in formatting, carrying out simple calculations, using tools and creating block diagrams to present information clearly.

### PE - Games for understanding-

In this unit the children will be learning to create and understand simple attacking principles, applying them as a team into a game.

### Dance - Water

In this unit of work the children will be using Water as a stimuli for dance. The children will be creating their own dances and performing them to the rest of the class.

### Geography - What is the Weather Like in the UK?

The children will be focusing on their understanding of the four countries of the UK and what happens within the four seasons of the year. They will look at how weather can be measured and recorded as well as look at weather forecasting and how it can be different in different parts of the country.

### Music Pitch - Superheroes

This unit helps the children learn how to identify high and low notes and to compose a simple tune to represent a superhero. They will use an array of musical instruments to be able to demonstrate the pitch in their performances.

## Key Stage 1 Overview Spring 1

Science - 'Everyday Materials - Exploring Everyday Materials' is the first part of two units. Throughout this unit the children will learn how to distinguish between an object and the material from which it is made. They also learn how to identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock. The children will explore and describe the simple physical properties of a variety of everyday materials. They will learn how to compare and group together a variety of everyday materials on the basis of their simple physical properties.

### Useful websites

[www.purplemash.com](http://www.purplemash.com)  
[www.edshed.com](http://www.edshed.com)

### Maths - As a school we are following the White Rose Maths scheme.

Year 1 children will be revisiting their understanding of place value and looking at numbers within 20. They will ensure complete understanding of 'teen numbers' as well as look at comparing numbers using number lines and base 10. They will also continue with their learning linked to addition and subtraction with 20 where they will again look at 1 more and 1 less as well as looking at number bonds within 20 and the related facts.

Year 2 will continue to look at geometry and the symmetry of shapes and the properties of 3D shape. They will then look at money and ensure their understanding of pounds and pence. They will calculate with money as well as work out change. Year 2 will also be learning their times tables of the 2x, 5x and 10x

### RE - Gospel

In this unit the children will listen to stories from the Bible and recognise a link with a concept of 'Gospel' or good news. They will investigate the lives of some people for whom Jesus was good news. Jesus offered friendship, forgiveness and peace. Pupils will think about how these three offers are 'good news'.

### PSHE - Safety and the changing body.

In this unit the children will be learning how to communicate safely with adults; learning steps to crossing the road safely; considering hazards at home; identifying which substances should or should not go in the body; learning what to do when lost; being aware of some of the risks associated with the internet; learning about appropriate and inappropriate contact.