

## English

### Reading.

Children will take part in a weekly group guided reading session in which they will discuss their understanding of the text and retrieve information in order to answer given questions.

During daily Literacy lessons, children study a range of text types in order to become familiar with their structure and language features before using these in their own writing.

### Writing.

Children will develop their vocabulary through discussion of the picture book 'Flotsam'. This will provide inspiration for poetry (using expanded noun phrases) and lead are learning for this half term.

We will use the short film "Soar", to develop setting and character descriptions.

We will imagine our own machine through drama to help develop our explanation writing.

### Spellings and Grammar.

Children will practise adding prefixes to words and practise spelling common misspelt words.

Children will learn about the construction of expanded noun phrases (E.G. the maths teacher with the curly brown hair) and develop their vocabulary further through dictionary work..

## Maths

### Number.

Children will be focusing on number this half term, with particular attention to place value and ensuring fluency in using the column method to add and subtract 3 digits numbers, aiming to be confident with 4 digit numbers.

### Geometry

Children will focus on 2D shapes ad their properties, including lines of symmetry. They will secure this learning further plotting coordinate in the first quadrant of a grid.

### Problem solving / investigations.

Children will be expected to problem solve and investigate throughout all the maths covered, especially to ensure they are secure with column addition and subtraction.



**Core subjects:  
Our theme is  
On The Move.**

## Science

### Knowledge.

Children will identify the use of electricity in the home. They will learn about the dangers of electricity and how to prevent accidents. They will investigate to identify electrical conductors and insulators and explain how a simple circuit works.

### Working Scientifically.

Children will test materials to find out and evaluate which materials make the best conductors. They will investigate how circuits can be altered and record results in a table.

### Skills

Children will present data in a variety of ways including using tables, Carroll and Venn diagrams.

### Ways You can help at home.....

- Make sure that your child practises their weekly spellings
- Ensure that homework is completed and that children have checked it for errors.
- Encourage your child to use Education City,.
- Visit the local library.
- Talk to your child about what they have been doing at school.
- Use everyday opportunities to encourage their development of Numeracy and Literacy skills e.g. cooking; calculating change; measuring; letter writing; diary writing.

### R.E.

Pupils will learn about different religious and spiritual ways of life relating to milestones on the journey of life. Through exploring baptism, Bar and Bat Mitzvah and Hindu Samskaras and marriage pupils explore how and why people chose to mark significant moments in life.

### P.E.

This year children will complete sessions led by Sports Coaches, starting with Netball.

### Art and Designs

Children will look at perspective and how landscapes have a vanishing point. They will create their own street scenes after experimenting with different techniques.

### Music.

Children will continue to learn the recorder with County Music Services.

### P.S.H.E.

Children take part in regular school assemblies based on all the work covered in this topic.

Children will look at rules and the reasons we have them.

They will be taught about ways to stay safe and appropriate vocabulary, as well as identifying people who could help them, including e-safety.

## Foundation subjects: Our Theme is On the Move

### Humanities.

Children will learn about the local history of Coventry's motor industry. They will look at how the motor industry has changed through history and the reasons for this. They will also develop a greater awareness of the world through using maps and atlases to locate given places.

### Computing.

E-safety will involve looking at how quickly an image can move around the world via social media.

As part of this topic, the children will be visiting Gaydon (JLR) to complete work based on the control systems of how traffic lights work and controlling motors.