



**This half term we are learning about transport. We will be finding out what it means to go on an adventure and the different kinds of transport that can take us there!**

### **Understanding the World**

This half term we are going to be finding out about different modes of transport and we will be looking at photos of transport from the past and comparing these to the present. We will learn about different countries in the world and how they are all different. We will also use our scientific skills to create boats that float, think about which materials are best to make a train go faster and how to protect an egg from breaking!



### **Mathematics**

This half term we will begin to write down our own mathematical problems. We will solve addition and subtraction questions and write down the correct number sentences. We will also practice our number formation and create our own class number lines. We will also learn to double and halve numbers. We will also use positional language when directing our friends and our toys around.

### **Expressive Arts and Design**

We will be encouraging the children to construct with a transport themed purpose in mind, using a variety of resources and using simple tools and techniques appropriately to make these. We will learn about the artist Wassily Kandinsky and create UFOs by colour mixing. The children will be exploring a variety of transport through role play and imaginative play with their friends.

### **Literacy**

We will be reading a variety of fiction and non-fiction texts about transport. We will continue with the 'Talk For Writing' approach and we will be learning to retell familiar stories using story maps e.g. Whatever Next. We will then begin writing our own stories and become authors by changing settings and characters in the familiar stories. We will create our own space rockets and then write down the resources that we used and design our own bus decks and label these.

### **Personal, Social and Emotional Development**

We will be learning to work together to achieve goals. We will learn to be confident in sharing our ideas with the rest of the class and learn that everybody's opinions are valued. We will go on a bus trip around town and we will focus on adapting our behaviour during this change of routine.

### **Communication and Language**

During this half term we are going to be encouraging children to listen and respond to ideas expressed by others and using talk to organise, sequence and clarify thinking, ideas, feelings and past events. The stories that we will read will encourage children to share ideas and solve problems using different vocabulary.

### **Physical Development**

In PE we will be focusing on gymnastics and dance. We will be building on our own prior learning in gymnastics and we will try to create our own routines. We will also try to move in different ways and express ourselves through dance. Our aim is to follow a simple dance and then create our own.