



# Transport

Year One  
Autumn 2016  
Ladybirds & Dragonflies



## Literacy

We will be reading stories about different transport.

We are going to explore giving and following orders and instructions through reading 'Oi! Get Off My Train' and 'Please Don't Chat to the Bus Driver'.

We will listen to stories in familiar settings such as 'The Train Ride' and 'We're Going on a Bear Hunt' to help us use descriptive language when writing sentences.

Our non-fiction text will be 'The Usborne Book of Big Machines'. We will look at the features of non-fiction texts whilst finding out about some interesting vehicles.

## Numeracy

In maths we will be continuing work on counting. We will be looking at number formation and writing the numbers above 10 correctly.

We will learn our number bonds to 10 and how to double numbers. We will be finding one more and one less than numbers below 20.

We will investigate shapes and talk about their properties. We will be able to group shapes and explain our grouping.

## Science

In science we will be learning about materials. We will be able to name common materials and identify what objects are made from.



We will know some of the properties of these materials and carry out investigations to find out on which surface cars travel fastest and which paper aeroplanes travel the furthest.



## Computing

We will be developing our computer skills. We will learn to log on and off with the new Year One log in and practise using the keyboard and mouse control.

## P.E.

In PE we will be practising ball skills and football skills with Nigel.

We will be moving in different ways in dance lessons.

## Topic

Our topic this half term is Transport!

We are going to design a car from the future and making it from junk modelling. We will share what we know about road safety, including safety on railway tracks, and make a new lollipop stick for Dennis. We will carry out a traffic survey of Kingsway to look at how much traffic goes by in 5 minutes and what types of transport go by.

Our visit this half term will be to Crich Tramway Village where we will get to experience a ride on an old tram and look at how trams have developed through time.

We will have a visit from a lorry where we can look around the parts of a lorry and ask the driver questions.



## R.E. and P.S.H.E

We will look at the topics 'New Beginnings' and 'Caring for Others'. We will explore how to be kind to each other and look after one another. This includes reading stories from different faiths and learning about different religious festivals and practices.

