Science

We will be learning all about materials. The children will be identifying and naming a variety of everyday materials and sorting materials into groups. We will be thinking carefully about objects and the material from which it is made and investigating the best material for a vehicle.

English

This half term, we will be reading 'Duck in the Truck' by Jez Alborough and 'Naughty Bus' by Jan and Jerry Oke. We will be:

- Predicting what will happen next
- Labelling pictures
- Writing a diary entry as one of the passengers on the Naughty Bus
- Writing speech bubbles

Computing

The children will learn how to program a toy by inputting a sequence of instructions to follow their algorithm.

Year 1

Autumn 1

Transport



Key dates for your diary

<u>PE</u>

Fundamental Skills

Spiritual, Moral, Social and

Cultural (SMSC, RE, PSHE)

<u>RE</u>—We will be thinking about harvest and how it is celebrated.

PSHE—We will be discussing groups and communities which we belong to. We will also be learning about respecting the needs of ourselves and others.

Humanities

(Geography, History, Global Learning)

Through our topic of transport, we will be learning about how transport has changed over time. The children will also learn about George Stephenson and his contribution to the Railways systems in the UK.

Art and Design Technology

We will be using our skills in art and design technology to design and make a vehicle.

The children will also create observational drawings of different modes of transport.

Maths

We will be recording how children travel to school each day and then recording the results to present the data

We will be finding one more and one less with numbers within 10. The children will also be introduced to the symbols <, >, and = to compare objects and numbers.