

# Autumn term overview Class 2

Date: Autumn 2020

## English

We will be using our topic as a stimulus for our writing. We will be using our class bear, Paddington to inspire our story telling.

### Paddington and Paddington at the Palace.

To punctuate sentences correctly using capital letters and full stops.

To combine words to make sentences.

### The Twits description:

We will look at using adjectives and expanded noun phrases to add description to the characters from our class novel.

### Instructional writing:

We will be using different sentence structures in our instructions. We will be focusing on using commands and questions.

## Maths

We have focused on place value, as this is fundamental in maths. We will look at partitioning two digit numbers in different ways before using this to complete addition and subtraction calculations.

We will then look at multiplication and division using practical ways to demonstrate our understanding of the operations.

We will be investigating what a fraction is and how many parts make a whole. We will find fractions of both shapes and number.

<https://www.topmarks.co.uk/maths-games/hit-the-button>

## Science: Materials.

We will start by identifying everyday materials and how they are used to make common items. We will then progress onto comparing and grouping materials together based on their physical properties. We will look at sustainability of different materials and how recycling limits the use of new man-made materials needed.

We will look at how materials can be changed by pulling, stretching bending and twisting and how some cannot be changed,

## Topic: Off we go!

This half term, we are focusing on our history skills. We will be looking at individuals who have made a significant contribution to how transport has changed over time. We will look at the Wright brothers and how they influenced history. Next we will study Amy Johnson and how her solo flight was classified as an international achievement. We will conclude our history of transport by studying an event beyond living memory - the moon landing. We will discuss how that event changed the history of space travel and discuss whether we should continue to explore the possibility of space transport.

After half term. the learning focus will change. We will conclude the term using our DT skills to design, plan and make moon vehicles. We will attach wheels to a chassis using an axle and we will investigate how structures can be made stronger and more stable.

## Computing

E-Safety

## Religious education

Stories.

## French

Colours

Weather

## P.E.

We will be looking at fundamental skills focusing on balancing and direction of travel.

## PSHE:

New beginnings

School Council- Having our voices heard.