

Year group: 2

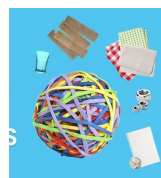
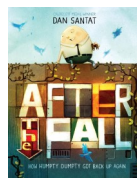
Time Allocation: 1/2 term

Date: Autumn Term 2

Teacher: Miss McLean



## Year 2 Curriculum



### Learning Together

Please ensure that your child reads regularly at home. Weekly homework of Maths and grammar will be given out on a Thursday and to be returned by the following Wednesday.

### Core Value:



Respect

### English/Communication:

As communicators, we will be exploring *After the Fall* by Dan Santat and using it as inspiration to write our own adventure stories. We will think carefully about how characters feel, how they show courage, and how they overcome challenges. Children will create their own characters and settings, plan an adventure with a problem and resolution, and write their own versions of the story. Throughout the unit, we will continue to develop our use of descriptive language, conjunctions, and punctuation to make our writing exciting and clear.

**Maths:** Addition and subtraction. As mathematicians we will develop our addition and subtraction strategies by building on the place value skills we learnt last half term. We will solve simple problems in a practical context involving addition and subtraction of real objects and representations. We will focus on calculations which go across 10 and examine different methods for solving these calculations. 2-D and 3-D shapes. This half term, we will name 2-D and 3-D shapes and identify the properties of them including vertices, sides and edges. We will also identify a variety of lines of symmetry within a variety of 2-D shapes.

**PSHE: SCARF: Valuing Differences.** We will be identifying some of the physical and non-physical similarities and differences between people. We will also begin to recognise and explain how a person's behaviour can affect other people.

**Computing:** An introduction to animation. We will be learning how to use 2 simple animations. We will be using a range of tools to create our own animations using digital drawings and stop-motion films with objects and figures.

### PE:

We will be developing our skills in balance and agility and learning a variety of modified team games with our NUFC coach.

### Geography: The world

This half term, children will explore our amazing world with Barnaby Bear! They'll learn to name and locate continents, oceans, the Equator and the Poles and discover how people and places are connected across the globe. Through maps, games, and creative activities, children will compare hot and cold environments, find out where everyday items come from, and celebrate the wonderful human and natural features of our planet.

### Design & Technology: Fairground.

In Design Technology we will design and label a wheel suitable for a Ferris wheel as well evaluating our own designs. We will consider the materials which will be used based on purpose and suitability. We will test and evaluate our designs and adapt our planning according to the outcomes.

### Science: Materials and their properties.

As Scientists, we will look at everyday materials and how they are used within everyday life. We will look at how these materials are chosen for different purposes based on their properties and what makes them suitable for these purposes. We will use our knowledge of these properties to design a mini beast house which will be left in the school grounds over the Christmas holidays.

**RE:** Who is Jewish and how do they live? During this unit of work we will be exploring an answering the question "Who is Jewish and how do they live?" We will explore Judaism Including religious values, beliefs and how Jewish people follow their religion and how their beliefs are a part of their daily lives.

### Music: Charanga. Ho Ho Ho.

As musicians we will listen and appraise other styles of music and continue to embed the interrelated dimensions of music through games, singing and playing.