

## English:

The texts we are reading and discussing this term and that will be supporting our writing outcomes are 'Lost and Found' by Oliver Jeffers and 'Stickman' by Julia Donaldson.

## Science:

Our science focus for this half term is:

### Changing Materials

We will be exploring how we can change materials through physical force.

## Design and Technology:

We will be focussing on the theme: textiles. We will be designing, selecting suitable materials and making a winter product.

## Physical Education

We will be continuing with gymnastics and outdoor we will develop PE skills of hitting, catching and running.

## Religious Education

In RE will be learning about Christian traditions, considering the concept of Journeys with a special focus on the nativity and this will be considered through our 'Golden Thread': Special.

## Maths:

### In Year 1 we will:

- Count in multiples of 2s, 5s and 10s
- recognise, find and name a half as two equal parts of an object, shape, or quantity
- recognise and name common 2D and 3D shapes, including: 2D shapes (e.g., rectangles (including squares, circles and triangles).
- recognise, find and name a half as two equal parts of an object, shape, or quantity
- count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
- given a number, identify one more and one less
- read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs
- represent and use number bonds and related subtraction facts within 20 solve one-step problems that involve addition and subtraction

### In Year 2 we will:

- find different combinations of coins that equal amounts of money, recognising and using symbols for £ and p
- solve problems involving addition and subtraction of money
- count forwards and backwards in 2s, 5s and 10s
- identify and describe properties of 2D and 3D shapes
- recognise, find, name and write fractions for  $\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{3}{4}$  of a shape or quantity

Our enquiry question is:

## What makes certain materials better at keeping us warm?

## Computing

We will be learning about programming and how to code (write instructions). We will continue to focus on e-safety learning.

## PSHE:

In PSHE sessions this half term we will be looking at friendships and kindness.

## Music:

Our music unit for this half term is called, 'Dance, Sing and Play!'

We will be listening and responding to a range of musical genres and exploring why music makes us feel different emotions.