

## Mathematics

### Year 1

This half term year 1 will be focusing on naming and describing the properties of 2D and 3D shapes. They will be making patterns with them as well as sorting them. They will also be looking at numbers up to 20, placing them on a number line and using resources and pictures to represent them.

### Year 2

Year 2 will also be looking at shapes, using the correct language of faces, edges and vertices. They will be learning how to count these properties carefully. They will be looking at lines of symmetry as well as being able to sort them using venn and carroll diagrams.

For both Year 1 and 2 we will be looking at their rapid recall of their 2, 5 and 10 times tables.

## PE

On a Monday we will be doing some attacking and defending skills and we will be doing some orienteering down at the beach.

## PSHE

In PSHE we will be looking at internet safety and how important it is to be safe on the internet. We will be learning about cyber bullying and what to do if we think we are being subjected to it. We will be discussing the concept of image sharing and looking at what should and shouldn't be shared.

## RE

In RE, we will be looking at Judaism. We will be thinking about what Judaism is and what special symbols and objects are associated with Judaism. We will be taking a closer look at their special book and thinking about what happens on Shabbat. We will be thinking about the importance of the Mezuzah and thinking about how it is similar and different to other special words or prayers we may know.



## Puffin Class Spring 1

### THINGS TO REMEMBER:

**Monday** — PE kits on

**Wednesday** — Beach school

Reading books can be changed on a **Monday** and a **Thursday** but won't be changed unless they have been logged onto the GoRead app and read more than once.

### Geography—maps and compasses

This half term we are going to be carrying on working on our map reading skills to go alongside our beach school PE of orienteering. We will be using the North, East, South and West positional language. We will also be looking at the weather and how it changes over the course of the half term as we move between winter and early spring.

### Science—Materials

In science we are going to develop our understanding of materials by delving into the properties and qualities of different materials we use. We will be carrying out some tests and examining different materials and describing what materials look and feel like. We will be making sure we understand why certain materials are used for the items we use every day.

We will also take a look at the story of Wilbur and Orville Wright.



## English

This half term we will mainly be focusing on our phonics. We will be following the Read Write Inc. programme and using the stories to practise our sounds. We will also be working on our hold a sentence skills and increasing our reading speed.

Our author of the half term this half term is **Tim Hopgood**. We will be reading a selection of his books.

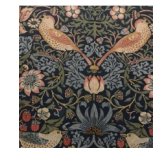
We will be reading **The Hedgehog** by **Dick King Smith** as our reading for pleasure



### Art—Printing



In Art this half term we will study the artist William Morris. We will study his work in order to try and recreate his style of printing. We will use our maths knowledge of shapes and symmetry to design some wrapping paper based on Morris' wall paper designs. We will then use a plasticine printing block to create the final piece.



### Computing

In computing this half term we will be learning about algorithms. We are going to be using the Ozobots. We will learn the codes that make the ozobot do special moves and learn how important it is that these codes are given in the correct order. We will also be doing some debugging if and when errors occur.

### Music

This half term, in Music, we will be thinking about the question; 'How does music make the world a better place?' We will be listening to and appraising a wide variety of musical styles. We will learn to sing a number of songs and add instruments to compliment them.

