

Spring 2

What are we learning this half term?

English

In English, we will be aiming to paint a picture using detailed observations and rich language to write a detailed description of the River Ribble.



In reading, we are continuing with our fluency book 'The Memory Thieves' and we will be focussing on enhancing our reading comprehension skills.

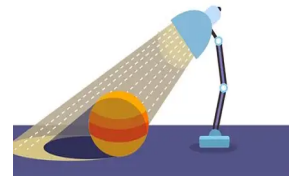
Maths

In Maths, as well as preparing for our SATs we are also looking at:

- 2-D and 3-D shapes.
- Calculate, estimate and compare volume of cubes and cuboids using various standard units.
- Ratio
- The area of parallelograms and triangles.
- Co-ordinates.
- Drawing, translating and reflecting simple shapes on the co-ordinate plane.

Science

Our topic this half term is Light. We will be looking how light travels, how we see objects, and how shadows and reflections are formed. We will conduct lots of practical investigations, make a periscope and explore light phenomena.



History

Our topic this half term is 'Mystical Mesoamerica'. We will look at the ancient Maya civilisation, who the Maya people were and where and when they lived. Using maps and atlases we will locate Maya cities and identify countries in



Mesoamerica. We will learn about both the Maya number and Maya writing system. We will look at the types of food eaten by the ancient Maya people and we will find out about the significance of corn and chocolate.

Computing

Data Detectives – The children will use this tool to work with large datasets to analyse complex data and answer questions. They will be filtering and sorting data, grouping data and linking tables.



PE

Football and the skills involved.

RE

Christianity – We will be focussing on the question, why do Christians believe Good Friday is 'good'? Then from there we will focus on Holy Week, and The Eucharist denominational differences.



PSHE

In PSHE we are going to be looking at Rights and Respect.



RESPECT
FRIENDSHIP