**English**

This half term will be reading “Floodland” by Marcus Sedgwick**.**

The dilemmas and challenges experienced by the protagonists allow children to explore character development, emotional response and setting in narrative fiction.

The text also links to our Geography topic and will allow children to make links provide children with a rich bank of knowledge and understanding to draw from in understanding the text

**RE**

**Families**

**Ourselves**

**Explore -** A deepening awareness of ‘Who I am’

**Reveal** - Ourselves as made in the image and likeness of God

**Respond** Acquire the skills of assimilation, celebration and application of the above

**Maths**

**Number and Place Value to 1,000, 000.**

The children will be reading, writing, ordering and comparing numbers to 1 million. They will be counting in 10’s, 100’s and 1000’s. Children will also be learning to count forwards and backwards through zero in negative and positive numbers.

**Addition and Subtraction**

Children will be adding and subtracting whole numbers with more than 4 digits using formal written methods. The children will also be using rounding to check answers.

**Year Five**

**Science**

In Science, the children will be learning about Properties and changes of materials. Children will learn about dissolving, separating and reversible changes. We will also be working scientifically to investigate changes that produce new materials.

**Autumn 1**

**PE**

PE will be on Monday and Thursday afternoon. This half term children will be expanding their skills in Netball and Indoor Athletics.

**D.T**

We will be taking part in a competition this half term to design and make a sustainable home for the future. Children will follow the process of research, design, make and evaluate.

**Music**

Children will be learning about a famous composer called Joseph Bologne, Chevalier de Saint-George.

**Geography**

Sustainability and Energy

Children will be learning about our Carbon Footprint and the effects of global warming. They will learn how to recycle and reuse everyday items..

**Computing**

My online life.

Through this unit, children will be learning to stay safe online as well as learning what to do if they face dilemmas and challenges**.**