

**Maths-** The areas of learning we will be covering are:

### **Addition and Subtraction**

Mental strategies

Adding and subtracting with 4 or more digits.

Rounding to check answers.

Inverse operations

Multi-step addition and subtraction problems.

Comparing calculations

Finding missing numbers

### **Fractions**

**RE-** the focus will be inspirational leaders. Who were Muhammed and Guru Nanak? Why and how do people follow these leaders?

**PSHE-** Dreams and Goals. The children will be exploring their aspirations for the future.

**Music-** Glockenspiel 2. The children will be exploring different styles of music using the Charanga scheme and creating their own compositions

**DT-**Year 4 children will be developing a mindful moments timer incorporating digital programming. Year 5 will be focusing on mechanical systems and creating a pop-up book.

## **ANTELOPES CLASS, TERM 3 CURRICULUM MAP**



**Mrs Gurr, Mrs Hopkins and Mrs Wild**

**Theme-** A Frozen Planet

**Question-** Why is the world melting and what can I do?

**Guided Reading-** We will be focusing on the book '*Clockwork*' by Philip Pullman which is a mysterious tale about an apprentice clockmaker. Each day we will practise the skills associated with the eight different content domains: vocabulary, retrieval, sequencing/summarising, inference, prediction, link-making, language and effect, similarities and differences.

**Writing-** We will be using a variety of texts to stimulate our writing beginning with the book *Cosmic* about a boy who goes into space! This term we will be introducing children to Bratton's new writing scheme called the Write Stuff. Each lesson will be based around a plot point and split into chunks. We will generate ideas together leading to children creating their own paragraphs each lesson. By the end of the unit children will produce a longer independent write

**PE-**We will be using the PE platform- Real PE focusing on dynamic balances, coordination and ball skills. We will be having swimming lessons at Westbury pool on a Thursday afternoon. Our other PE lesson will be on a Friday afternoon.

**Geography-** We will be learning about polar regions of the world and finding out the effects of climate change. We will focus on biomes and climate zones and consider the human and physical geography of land within the Arctic and Antarctic Circles.

We will think about the changes that can be made in our own lives to reduce the impact of global warming on our planet.

**Science-** Year 4 children will be looking at States of Matter- comparing and grouping materials together according to whether they are solids, liquids or gases. They will look at the way in which materials change state when they are heated or cooled.

Year 5 will focus on Evolution and identify how animals and plants are adapted to suit their environment in different ways

**Art-** We will be looking at the artist Ted Harrison who creates beautiful landscape paintings. We will create our own colourful landscapes using his work as our source of inspiration. We will practise the techniques needed to create paintings with foregrounds, middle grounds and backgrounds.

**Computing-** Focusing on programming using the online website 'Scratch.'

**French-** conversational vocabulary associated with the weather and animals.