#### **Mathematics**

We will be continuing our White Rose Maths scheme. This term we will be learning more about place value, addition and subtraction. We will be using numbers to 1,000,000 for our place value work which will include rounding, comparing and ordering, negative numbers and Roman numerals. We will also be developing our addition and subtraction skills for numbers with more than 4-digits.

#### D&T/Art

In Art we will be looking at lizards! The children will be sketching lizards, looking at line, shape, pattern. They will then represent lizards in art using various media including 3D work.

#### Science

In Science we will be learning about forces. We will start with gravity, discussing the Newton and Galileo's discoveries. We will then investigate air and water resistance before moving on to pullies and levers.

### PSHE

In PSHE we will be thinking about what makes a happy school and how we can be our best selves. Our values of Hope, Perseverance, Compassion and Respect will also be explored.

**P.E.** In P.E we will be doing Football and Gymnastics.

# Religious Education In RE will be

In RE will be reflecting on the conflict between Science and Nature linked to the creation of the world. Curriculum map BEECH class

term 1

# Geography

Our Geography topic is about the importance of mountains. We will learn about the formation of mountains, plate tectonics, erosion and how people interact with mountains. We will also link this to sustainability by enquiring about hydroelectric power.

### Literacy

In Literacy we will reading Holes by Louis Sacher. We will be studying the main character Stanley, looking at the themes of the story and using various genre types including diaries and biographies to link our writing to the text. We will continue with daily Spelling following the year 5 and 6 spelling guidance. Punctuation and Grammar practice will also feature in daily activities. We will also be practising our comprehension skills - this term we will be focusing on understanding words, finding information and identifying the main idea. The children will also have regular opportunities to read for pleasure.

# Computing

In Computing we will be using the internet for research. We will use our safe and effective search techniques to find out about lizards. The information we retrieve will then be turned into a leaflet.

# Music

Music lessons will be taught by Mrs Lawrence.

**French** French lessons will be taught with Mrs Sturm.