



## Spring Term 2024 curriculum information for parents

**Class:** 6 Oak

**Teacher:** Miss Clotworthy

### Mathematics

- Time: how to calculate distance, speed and time
- Handling Data: pie charts and graphs.
- To read and plot coordinates in all four quadrants.
- Multi-step word problems and reasoning based thinking.
- Angles, lengths and measure.
- Solving multip step problems and round to significant decimal places
- Area and perimeter
- Revision of all areas in preparation for SAT's
- Ratio and Proportion

### Religious Education:

#### From Ur to the Promised Land

This unit the children will focus on both physical and spiritual faith through the journey and learning of Jesus' ancestral family - the family of Abraham and Moses and the actions and importance of Miriam.

#### Lent to Easter

Children will study the season of Lent the events of Holy Week. They will learn about the Paschal triduum at the heart of the Catholic Church's liturgy and life. This topic focuses on both the liturgical journey from the desert of Lent to the garden of Resurrection, and the Paschal journey from darkness to light, barrenness to fruitfulness, death to life.

Hinduism will be taught for 1 week in second half of the Spring term.

### English

In Spring 1, children will focus on fictional stories based on Short books by Michael Morpurgo, and in non-fiction writing they will be focusing on Pompeii. In Spring 2, children will examine setting through warning tales and non-fiction instruction writing.

#### Spelling, Grammar and Punctuation

The children will focus on:

- Adverbial phrases
- Punctuation (commas, dashes, hyphens, inverted commas and parenthesis)
- Dialogue
- Relative Pronouns
- Determiners
- Apostrophes for possession
- Revision of all SPaG concepts in preparation for SATs.

### Science

#### The Art of Being Human:

- Exploring the circulatory system and using key vocabulary to describe how it functions.
- Understanding the purpose of the blood in our bodies and how it aids us and the impact of diseases on our body.
- Examining how a healthy lifestyle can impact our bodies.

### Home Learning

**Each evening** your child should read for at least 30 minutes and record this in their reading record.

*Monday: Homework booklet will be given out, this is due to be completed by Friday each week. It will consist of maths, reading comprehension, SPaG and spellings.*

### Computing Science:

This unit Coding with Scratch: Animated Stories is designed to help children to continue developing their skills in writing their own algorithms as well as editing and debugging existing codes. New skills are introduced to structure code and animate characters and scenes, gradually building to create a short animated story.

### Humanities:

**Geography:** This term children will be learning about natural disasters including earthquakes and volcanoes with a focus on Pompeii.

**History:** Children will be focusing on The Windrush and the historical events and linking it to social matters today.

### RHE

- Gifts and Talents
- Girls' and Boys' bodies
- Spots and sleep.

### PSHE:

This term children will complete the unit 'Dreams and Goals' in PSHE where they will look at: Personal Learning Goals, Steps to Success, My Dream for the World, Helping to Make A Difference, and Recognising our Achievements.

### P.E:

- Striking and fielding games
- Tennis
- Circuit Training
- Dance

### French:

#### Spring 1:

- Places in town
- Activities in your town
- Directions
- Describing the place where you live

#### Spring 2:

- Describing my house
- Furniture
- Describing where I live
- Easter

### Music:

- Rhythm
- Pitch