



## St Paul's Class

# St Mary's Catholic Voluntary Academy Curriculum Overview

## Advent 2

## Year 3



### Religious Education



- Judaism – other faiths unit.
- Visitors – Children will be exploring the big question 'Are visitors always welcome?'

### RSHE: TenTen

Module 1: Created and Loved by God:



Created and Loved by God explores the individual. Rooted in the teaching that we are made in the image and likeness of God, it helps children to develop an understanding of the importance of valuing themselves as the basis for personal relationships.



### Science: Forces and Magnets

We will:

- Investigate different forces and how they work.
- Explore different types of magnets, learning about the poles, magnetic field and different metals that they attract.
- Test the strength of different magnets.



### English

#### Reading text:

- Rumblestar by Abi Elphinstone

In English children will be using our text Rumblestar to create extended pieces of writing linked to the focus genres listed. We will be focusing on using correct punctuation in sentences, spelling KS1 exception words accurately and introducing children to Year 3/4 words. In handwriting, we will be focusing on cursive joins for most letters.

#### Writing genres:

- Fantasy Stories
- Poetry
- Advertising

### Maths



- **Number:** Addition and Subtraction
  - Using exchange to complete column additions and subtractions.
  - Inverse operations
  - Adding and subtracting both 2 and 3 digit numbers from a 3 digit number.
- **Number:** Multiplication and Division
  - Using arrays.
  - Developing knowledge of the 2, 5, 10, 3, 4 and 8 times table.
  - Multiplying and dividing by 2, 5, 10, 3, 4 and 8.

### Geography: Volcanoes, earthquakes, Tsunamis

In geography, children will be exploring:

- The different layers of the earth.
- How tectonic plates work and what they cause.
- How volcanoes are formed and where we can find them.
- How earthquakes occur and the effects they have e.g. tsunamis.
- 



### DT: Structures

In DT we will:

- Understand different structures are suitable for different purposes.
- Learn about the qualities of a good structure.
- Create our own nets.
- Use our knowledge of structures and nets to design, make, create and evaluate our own castles.

### PE

Mondays:

- Children will be developing their gymnastics skills, focussing on how they travel and different balances they can make.

Fridays:

- Children will be developing their crickets skills, beginning to understand the basic rules and the different roles e.g. batter, fielder, umpire.

### Key Dates

2<sup>nd</sup> December, 2.30pm: Y3 Advent Celebration of the Word - Hope

11<sup>th</sup>/12<sup>th</sup> December: Bikeability Level 1&2

12<sup>th</sup> December: Christmas Jumper Day

17<sup>th</sup> December: Christmas Pantomime

18<sup>th</sup> December: Christmas Lunch

19<sup>th</sup> December, 2pm: Y3/4 Carols around the tree

### Music:

Children will be learning how to:

- Read from stave notation – from E to F on a Treble Clef.
- Read rhythm notation.
- Associate the correct names for lengths of notes.



### French (KS2): 'Animals'

Children be able to recognise, recall, remember and spell up to 10 animals in French.

### Computing: Creating Media – Animation

Children will use a range of techniques to create a stop-frame animation using tablets, before creating a story-based animation.



