# St Catherine's Catholic Primary School



Year 5

# Spring term 2

## English

We will begin this half term by planning our own ending for our class text, 'Cosmic'. We will be revising and editing our own writing and thinking about how we can up level our work. We will then be looking at the book 'Scott of the Antarctic' in our English lessons. We will be reading the diary of an explorer, learning about the features of a diary entry before creating our own piece of writing. In our VIPERS Reading lessons we will be thinking about the skills we need to answer certain questions.

## Maths

This half term we will be learning that volume is the space that something occupies. We will understand that volume is measures in cubic units, and be measuring objects in cubic centimetres and cubic metres. We will be able to explain how to measure the volume of a cuboid and compound shapes. We will be thinking about square, prime and cubic numbers.

## Science

Our topic in Science will be Living things and their habitats. We will be describing the life process of reproduction in some plants and animals and thinking about the life cycle of mammals, amphibians and insects.

# RE

In RE, children will be finishing the Sacrament of the Eucharist topic and start the new unit, Sacrifice. We will be thinking about how Lent is the season when Christians try to focus on giving. We will understand that this helps us to identify with the complete sacrifice of Jesus. We will be thinking about how Lent is a time of giving in preparation for the celebration of the sacrifice of Jesus.

## Geography

In Geography, the children will think about the needs of a settlement, and the needs of the planet as a whole. They will find out where resource such as power and food come from, and look at ways in which natural resources can be conserved. After discussing the idea of a carbon footprint, children will have the chance to consider how their actions impact on others around the world, and to think about the changes that they could make to try to ensure that natural resources are shared so there is enough for everyone.



### Music

In Music we learning to sing and appraise some Pop Ballads and Old-School Hip Hop. We will be comparing music and performing music using recorders.

## Art

In Art, we will be creating sculptures from clay. We will be studying Augusta Savage as our artist study and using her work to inspire us to create our own sculpture.

## PSHE

In PSHE, we will be learning Unit 3 of Ten: Ten, where we will be learning about life online and how to keep safe.

## PE

In PE, we will be continuing our swimming lessons each Tuesday. On Mondays we will be playing some wall and net games, looking in particular at Badminton and the skills needed to be a successful player.

#### French

The children will be finding out about local places in our community. Revising questions and responses and places around the world. Create a compound spoken sentence by using a conjunction to link 2 simple sentences.