

# St Mary's Catholic Primary School

## Spring 2 in Year 5

### Religious Education

This term will be learning about Lent and at how our preparation for Easter involves becoming more like Jesus through St Paul's teachings.

The key scriptures we will study are:

Matthew 4: 1 – 11, Mark: 12-13, Luke 4: 1-13

We will then move on to learn about Holy Week where we will discuss the story of Jesus driving the traders from the temple and how this helps us understand the tensions around Jesus?'

1. Key Scripture: Mark 11: 15-18.

### English

This half term we will be reading:



We will be working on creating imaginative descriptions of characters and settings using figurative language. We will also work on different clause structures varying their position in the sentence.



### Maths

This half term we will be learning about percentages and how to measure angles using a protractor.



We will add and subtract fractions and solve measure problems involving decimals and fractions.

We will look at negative numbers and count forwards and backwards with positive and negative numbers through zero.

With our focus on statistics, we will read and interpret information in a table and graph.

### Science

This half term we will be focusing on Forces.

We will use force meters to measure the force of gravity pulling on items.

We will also design parachutes to test air resistance and explore the effects of water resistance by designing streamlined boats.



We will finish by investigation friction and how this reduces the speed of movement.

## Physical Education

The focus of our PE lessons this half term is:

Gymnastics:

We will be creating longer and more complex sequences and adapt performances.

We will develop our symmetry.

We will perform, refine, improve and compare our performance.

Please make sure that children have the correct clothing and footwear for these lessons.



## Humanities

This half term we will be learning all about the 'Extreme Environments', the Arctic and Antarctic.

We will learn about the Northern and Southern hemisphere, investigating and comparing the physical and human geography of the two poles.

We will end this unit we will look at the human impact on the polar regions.



## Creative Arts

Our Art focus this half term we will Collage and Textiles.

We will focus on Kurt Schwitter who created his Art using text in newspapers. We will be inspired by this and create our Art by using newspapers, school newsletters, TV guides and local flyers.

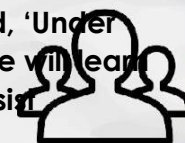
DT – Design, make and evaluate a 'bag' using a variety of stitches.



## PSHE

Following the life to the full curriculum, we will be focusing on the module called, 'Rights and Responsibilities'.

For RHE lessons, our focus will be on a personal relationship unit called, 'Under Pressure'. In this unit we will learn how to identify and resist pressure.



## How you can help at home....



Reading at least 3 times a week with your child – allowing them to become fluent and confident readers is key!

Maths – fractions in everyday life – this will help to spot them in context – now think of decimal and percentage equivalents.

Personal development – conversations around being independent and resilience.