

St Catherine's Catholic Primary School



Year 2

Autumn Term 2

English

This half term we will be reading *The Owl Who Was Afraid of the Dark*. We will develop our skills as a writer through improving our spelling, punctuation, re-reading, and 'polishing' our work. The children will then write a continuation of the plot. Our non-fiction text will be "Meerkat Christmas" we will follow the main character Sonny as he travels the world and then the children will write a postcard as the main character. We will develop our phonic skills using the RWI scheme and in reading we will develop fluency, retrieval and inferencing skills.

Maths

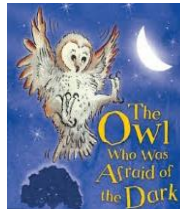
We will investigate addition and subtraction of two-digit numbers. We will begin by looking at two-digit addition and subtraction with a single digit before moving on. We will begin work on multiplication developing our knowledge of the 2, 5, and 10 times tables. Followed by an introduction to division.

Science

In Science we will be learning about electricity. We will think about the things at home and in school that use electricity, as well as looking at the difference between battery powered and mains powered. We will learn all about how to be safe around electricity before making a simple circuit.

RE

In RE we will be finishing off our Signs and Symbols – Baptism unit. We will then have a week where we learn all about Islam, and about how Muslims pray at home. Finally we will move onto our Advent topic – Preparations. During this topic we will think all about how Christians prepare for the birth of Jesus during Advent.



Geography

Our Geography topic this half term is Weather and Climate. We will learn what the difference between weather and climate is before learning about the different types of climates in the world. We will be thinking about how each climate has its own plant and wildlife.

Computing

We will be learning about programming in Computing. We will be thinking about algorithms and debugging. We will plan an algorithm to help an animal get through a maze and solve other problems.

DT

In DT this half term we will be thinking all about mechanisms. We will be designing and making a fairground wheel that can rotate, before we evaluate and adapt our design.

Music

In Music, we will be listening to and appraising South African music. We will also be listening to some rap music and improvising our own rap.

PSHE

In PSHE, we will learn about how we are all Created and Loved by God. We will celebrate similarities and differences between people, including our God-given bodies and the things they enable us to do! Teaching also includes maintaining personal hygiene and the physical differences between boys and girls.

PE

In PE, we will be developing our skills in control, learning hockey skills in particular with NUFC. We will also be learning how to work together as a team and aim at a target in our Target Games unit.