



Autumn 1
3rd Sept-24th Oct

Sacred Heart Catholic Primary School

CURRICULUM MAP **AUTUMN TERM YEAR 4**



AUTUMN 2
3rd Nov-19th Dec

MATHEMATICAL UNDERSTANDING

Our Mathematics is based on the White Rose scheme of learning. It will develop the children’s foundational knowledge of skills as well as improving their problem solving skills. This term we will study:

Place Value: The children will explore different ways to partition and represent numbers up to 10, 0000.

Addition and Subtraction: The children will consolidate mental strategies and use written methods for 4 digit numbers efficiently

Measurement: We will explore using the concept of area. We will compare shapes and discuss ways to calculate their area.

Multiplication and division: The children will use mental strategies to multiply and divide a range of numbers by a single digit. They will consolidate the links between multiplication and division.

Times tables: We will practice our tables weekly. We will start with 2, 4, and 8 then move onto 3, 6, 9. We will also consolidate 5, 10s.

COMPUTING

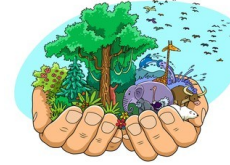
This term we will be working on creating simple interactive games follow by a unit exploring toy designs.



RELIGIOUS EDUCATION

In RE our first topic is ‘Covenant and Creation. We will look at the life of Abraham, the covenant and the importance of trust.

After half term, we will study the unit ‘Prophecy and Promise.’



SCIENCE

In this half term we will be learning about the ‘Animals including humans.’ we will find out about the digestive system and teeth.



After half term, we begin the unit ;sound’ where we will find out about volume, pitch and how sounds are made.

HUMANITIES

In Geography, the focus is biomes: what they are and the climate, fauna and flora you can expect to find there.



After half-term we look at the Anglo-Saxons paying particular attention to how Britain changed during the period they ruled.

THE ARTS AND DT

This half term we will be designing and making our own purses based on Viking designs. In Art, we will look a drawing techniques involving line, tone and shade.

In music, we will learn about body percussion, temp and dynamics.



WELL BEING

PE this half term will be gymnastics and tag rugby. Next half term it will be hockey and netball. PE days are Mondays and Fridays.

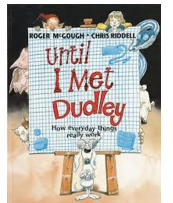
In PHSE, we will be looking at ‘Being Me in my World’ and ‘Celebrating Difference.’

In SRE (Live life to the full), we will look at the units ‘Get Up’ and ‘Sacraments.’

ENGLISH AND READING

We will begin this term by writing a piece of narrative writing based on the quest story ‘Arthur and the Golden Rope.’ We will look at expanding sentences using clauses and conjunctions. The unit finishes by writing our own quest story. After that, we will look at writing persuasively based on the book, ‘The King who banned the dark.’

After half term, we will again practise narrative writing based on the story ‘Starbird.’ we will then produce engaging explanations based on ‘Until I met Dudley’ before creating our own poems.



Our grammar and punctuation focuses will be use of accurate punctuation including commas and inverted clauses and inverted commas. Spellings will be sent home weekly.

Our reciprocal reading book this term will be ‘Beowulf’ by Michael Morpurgo. We will also look at topic themed reading comprehensions.

SPANISH

We will be describing myself and others and talking about our belongings.

