



Sacred Heart Catholic Primary School

CURRICULUM MAP

AUTUMN TERM YEAR 3



MATHEMATICAL UNDERSTANDING

We continue to use the WHITE ROSE scheme of work.

This half term we will be focusing on number and place value, addition and subtraction.

After half term, we will continue consolidating our learning on addition and subtraction and move on to multiplication and division.

Place Value

Representing and partitioning numbers to 100, number lines to 100, representing and partitioning 1000, hundreds, tens and ones.

Addition and Subtraction

Applying number bonds, add and subtract 10s and 100s, spotting patterns, add and subtract 1s and 10s across 100.

Multiplication and Division

Using arrays, multiplies of 2, 5, 10, multiplying and dividing by 3, 4, 8 and the 3, 4 and 8 times

COMPUTING

In this half term we will be programming an animation.

After half term, we will be finding and correcting bugs in programmes.



RELIGIOUS EDUCATION

In RE our first topic is '**Creation and Covenant**'. We will encounter the God who creates and calls a people. They will explore revelation of the Christian belief that all that is comes from God, the Creation accounts in Genesis, and scientific explanations of the process of Creation. After half term, our topic will be **Prophecy and Promise**. We will explore the Christian understanding of the teaching of the prophets as they point to the fulfilment of God's promise in a messiah, Jesus Christ. We will explore the expectant waiting for the Messiah through the Advent season and how this speaks to Christians today as they wait for Christ.

SCIENCE

In this half term we will be learning about **Rocks and Soils**. We will be comparing and grouping together different kinds of rocks on the basis of their appearance and simple physical properties. We will also be describing in simple terms how fossils are formed when things that have lived are trapped within rock. Next half term, we will be learning about

HUMANITIES

This half term, in history, we will be learning about How Britain changed during Prehistory. Stone Age to Iron Age.

After half term, in geography, we will be learning about volcanoes and earthquake.

THE ARTS AND DT

This half term, in DT we will be designing, making and evaluating how to make a pneumatic toys.

After half term, in art, we be creating cave paintings linked to our history topic.

In music, we will be learning to play the recorder. Next half term, we will be developing our singing technique.



WELL BEING

PE this half term will be games and dance. Next half term will be gymnastics and netball.

In PSHE, we will be learning about 'Being Me in our World' and after half term, we will be learning the topic 'Healthy Me'.

After half term, in RSE, we will be covering The Sacraments and story sessions

ENGLISH AND READING

We will be writing a narrative based on the story Mini Rabbit Not Lost by John Bond.

We will then move on to fable. We will be writing our own fables based on 'The Magic Box' by Kit Wright.

After half term, we will be continuing our learning about fables, including "The Koala Who Could", "The Squirrel Who Squabbled", and "The Lion Inside". We will also be writing non-chronological reports.

Our grammar and punctuation focuses will be reviewing vowel diagrams and KS1 common exception words. After half term, we will review suffixes and rules to add to them (s, es, ed, ing, er, est)

Our reciprocal reading book this term will be Planet Omar Accidental Trouble Magnet.

SPANISH

We will be describing me and others, in class and in Spain focusing on the verbs 'to be', 'being', 'estar'.

