



Sacred Heart Catholic Primary School

CURRICULUM MAP

AUTUMN TERM YEAR 6



MATHEMATICAL UNDERSTANDING

This term in Maths, we will be focusing on several key areas to build and strengthen students' understanding. We will begin with place value, ensuring children can confidently read, write, and compare numbers of various sizes. We will also explore fractions, developing skills in identifying, comparing, and calculating with them. The four rules of arithmetic—addition, subtraction, multiplication, and division—will be revisited and extended, with an emphasis on applying them to solve problems. Finally, we will work on position and direction, helping children to describe movements and understand coordinates on a grid. These topics will be taught through a combination of practical activities, visual models, and problem-solving tasks to support deep understanding.

COMPUTING

The first unit is 'We are Computational Thinkers' which uses algorithms to classify and sort data. The second unit is 'We are App planners'

RELIGIOUS EDUCATION

Creation and Covenant The second account of Creation is one of the best-known and frequently misunderstood passages of the Bible. To understand why this is, pupils should know something of the literary form of which it is an example. Aetiology (or etiology) is a form of literature common in the ancient world that uses a story to explain the cause of something or why things exist the way they do.

SCIENCE

The topic for this half term is Classification where the children will describe how animals are classified. The topic for the second half term is Electricity. The children will produce simple circuit diagrams and explore how different circuits can be modified.

THE ARTS AND DT

Art- During this half term we will be constructing a piece of pottery.

Key Artists: Frida Kahlo – self portraits

DT -we will be designing, making and evaluating a new toy vehicle for children in a particular age range

HUMANITIES

Geography-

California- To study the location, characteristics and a range of human and physical features of a region in North America (California)

Q- Would you like to live in California?

History-

How did the Ancient Greeks help to shape the Western world?

WELL BEING

PSHE

For the first half term they will focus on Being Me in my World and then in the second half term they will learn about Celebrating Difference.

ENGLISH AND READING

The texts the children will focus on this term include, 'Night of the Gargoyles' by Eve Bunting, 'Planetarium' by Chris Wormell and 'Warhorse' by Michael Morpurgo. The children will practise writing in a range of narrative genres as well as non-fiction work.

During Grammar lessons we will cover Cohesive devices, modal verbs, conjunction, subject, object.

In spelling we will revisit the Y5/6 list 'able/ible'

Adding suffixes to words ending 'fer'

During reading sessions we will be reading Pig heart boy and working on comprehension skills.

SPANISH



We will be describing me and others and saying what I and others have.