

# Autumn 2023 Year 4

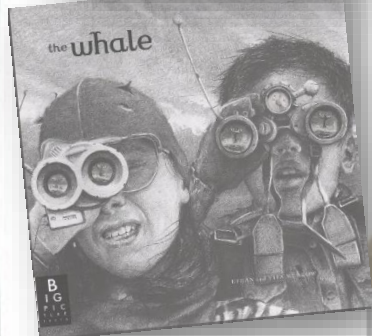


**SACRED HEART**  
CATHOLIC PRIMARY  
SCHOOL & NURSERY

## English



We are reading...



We will work to write a:  
**Narrative:** Setting and  
**Recount:** Newspaper Report

## Maths

We are learning about:

Following the National Curriculum objectives and consolidating Year prior year objectives

- number and place value
- addition and subtraction
- multiplication and division

## R.E.

WE WILL BE LEARNING ABOUT:

**People** - people who are in our own families and Jesus's family.

**Called** - linking to memories and choices and what it means to be called.

## Computing



The children will learn about:

- how to be **safe online**
- **algorithms** to support coding
- using **spreadsheets** advancing their IT skills

## Science

We will be:

Investigating and experimenting **solids, liquids** and **gases** to understand the states of matter.

The children will work scientifically and collaboratively to investigate the weight of a gas.

They will explore in-depth how water changes state, exploring melting, freezing, condensing as well as a particular focus on evaporation.

## History

**The children will learn how children's spare time, health and work have changed throughout history.**

**They will learn about a day in the life of a working child and the significance of Lord Shaftesbury and his impact. The children will understand the historical significance of this era and what it means for them today.**

## Art & DT

Through the use of Claude Monet's artwork, the children will explore **primary, secondary** and **tertiary** colours.

The children will use the colours to create different shades and they will have the opportunity to experiment with different shades and tones through their use of painting.

## Music

The children will respond to changes in **pitch, tempo** and **dynamic** while learning how to play the violin.

Secondly, they will move on to learn about walking bass and instrumental where they will explore rock and roll.

## PE

P.E Day - Wednesday

The children will advance their motor skills and co-ordination through tag-rugby and football. Learning how to pass effectively to another teammate and pass with accuracy and the correct position to receive a pass.

## Geography

This term we will be learning about rivers:

their place in the water cycle

The name and location of major rivers expand on their geographical skills such as map reading.

## PSHE

**Within health and well-being, the children will understand and recognise everyday feelings and how to express their feelings.**

**They will move on to exploring relationships and to discuss loving others and being loved whilst understanding respecting their own self and others.**