

English

The main areas taught this term are:

- **Biographies**
- **Narrative Poetry**
- **Journalistic writing**

Spellings:

We will be following a new whole school approach to spelling this term. We will focus on:

- Understanding Plurals
- Syllables
- Irregular / Exception Words
- Noticing Families and Roots
- The Order of Letters
- Prefixes
- Relying on Phonics
- Recognising Punctuation
- Inspecting a dictionary
- Navigating a Thesaurus

Year 5

2022-2023

Spring Term



Curriculum Overview

'Learning and Growing
Together in the Light of
God's Love'



Maths

The main areas taught this term are:

- **Number:**
 - Multiplication and division
 - Fractions
 - Decimals and percentages
- **Measurement:**
 - Perimeter and area

Times Tables Rock Stars

All students are encouraged to use TTRS regularly at home to improve the speed and accuracy of recall of times tables and all aspects of mental maths.

Science

This term, we will be investigating

Materials and their Properties

We will:

- compare materials according to their properties
- investigate conductors and insulators
- investigate which materials will dissolve
- use different processes to separate mixtures of materials
- identify irreversible chemical changes.

Reading

This term in Year 5 we will be reading *Skellig* and *I was as Rat* during our class story time.

Children will also read daily in class, as a group or individually. Teaching will focus on developing the use of inference to understand text and provide examples from the text to support clear explanations.

Children should continue to read daily with an adult at home. 5 or more entries allow entry to the reading raffle each Friday.

RE

As in previous years, this term, we will continue to follow the Come and See syllabus for RE. We will deepen our understanding of scripture and faith.

Our topic titles for this term are:

- *Mission* - continuing Jesus' mission in the diocese
- *Memorial Sacrifice* - The Eucharist: the living memorial of Jesus' sacrifice
- *Sacrifice* - Lent: a time of aligning with the sacrifice already made by Jesus



ST. JOSEPH'S CATHOLIC PRIMARY SCHOOL

Computing

Purple Mash

- **Spreadsheets:**
 - Conversion of measurements
 - The count tool
 - Using formulae and text variables
- **Databases:**
 - Searching a database
 - Creating a class database
 - Creating a topic database

PE

Our class PE days are:
Mondays and Fridays - children should wear their PE kit to school on these days.

We will be developing our skills in:
Netball, Rounders, Dancing and Gymnastics.

History and Geography

History:

We will continue learning about 'The Struggle for the Kingdom of England'

- The Viking invasion
- Alfred the Great
- The Norman invasion
- Legacy

Geography:

The children will be learning 'Why Oceans Matter' and investigating:

- How we use our oceans
- The Great Barrier Reef
- Marine pollution
- What we can do to help

RSHE

Our themes are:

Going for goals

- Knowing myself
- Setting realistic goals
- Planning to reach a goal
- Persistence
- Making choices

Good to be me

- Knowing myself
- Understanding my feelings
- Managing my feelings
- Making choices

Music

We will be:

- Identifying differences in notation and rhythm
- Choosing appropriate body percussion
- Improvising rhythm patterns
- Learning from and comparing Anna Meredith, Miriam Makeba, Beethoven and Greig

Art and Design Technology

Textiles:

- The children will be designing and making a fabric pencil case using sewing skills.
- We will be adding applique and stitched designs to the front of the pencil case.

'Learning and Growing
Together in the Light of
God's Love'



General Reminders:

Year 5 will be taking part in the Reading Zone and Gym and Dance Show on the **Wednesday, February 8th** 2023 at The Priory School. Details about the day will be sent via the office soon.

Any help you are able to give your child with practising daily reading, times tables and calculating word problems would be of great benefit. Helping your child with telling the time (12 hour/24 hour/ analogue and digital) would also be very useful.

