

Half term Curriculum Overview

St Clare's



R.C. Primary School

P.E.

- PE with Joe Wicks
- Games : Golf

Year 5 Summer 1

Literacy

The class text will be 'The Explorer' by Katherine Rundell.

Genres to be covered:

- Persuasive Writing/ Balanced Argument
- Adventure Narrative

R.E.

Baptism/Confirmation : Belonging

- how we can show care and commitment to others
- The call to life and love within the community
- How we all have a mission and the different ways we can live our missions.
- Sacrament of Marriage and the promises made
- how to use the gifts God gave us to show God and others love and how to be of service to others

Pentecost : Serving

- Celebrate the Holy Spirit's transforming power
- The gift of the Holy Spirit for everyone
- The transformation of Saul (Paul)
- The fruits of the Holy Spirit

Maths

Decimals and Percentages

- decimals, to 2 decimal places
- converting decimals to fractions
- thousandths as decimals
- rounding decimals
- order and compare decimals
- percentages as fractions and decimals
- Adding and subtracting decimals
- Multiplying and dividing decimals by 10,100 and 1000

Geometry: Properties of shapes

- Identify angles
- Compare and order angles
- Measure and calculate angles
- Regular and irregular polygons

Science

Forces

- investigate how unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object
- identify the effects of air resistance, water resistance and friction, that act between moving surfaces
- investigate some mechanisms including levers, pulleys and gears

Geography

Rainforests

- Use atlases, maps and aerial photos to locate rainforests
- Compare the sizes and average rainfall of different rainforests
- Find out how the vegetation and animal life changes in the different layers of the rainforest
- Investigate the effects of climate change, pollution and deforestation on rainforests.
- Research natural resources and trade routes from different rainforests.

PSHE

Being Responsible

Computing

Can you publish your own blog?.