



St Catherine's Year 4 Curriculum 2021/22

PBL THEMES

Visit Europe!
The Romans and their impact on Britain
What's in our water?

LITERACY

Entertain

Myths/quests and playscripts
Instructions
Non-Chronological report
Persuasion
Explanation

Poetry and Vocabulary building

Haiku, Free verse, poems around a theme

SCIENCE

Working scientifically through

- Animals including humans Nutrition,
- Living things and their habitats
- Safety
- States of matter
- Electricity
- Sound

ART

Sculpture

Clay

Skills/Technique development

Drawing, sketching

Work by other artists

Kandinsky/ Monet/ Hokusai

HISTORY

The Roman Empire and its impact on Britain.
British Resistance – Boudica
The Romanisation of Britain – technology, culture and beliefs

Ancient Greece
A study of Greek life and their influence on the western world

PE

Handball/Football/ Rounders
Dance
Gymnastics
Tennis
Swimming
Athletics

COMPUTING

Coding
Online Safety
Spreadsheets
Writing for different audiences
Logo
Animation
Effective Searching
Hardware Investigations

PSHE

- Relationships
- Celebrating Difference
- Dreams and Goals
- Healthy Me
- Changing Me

MATHS

Numbers to 10 000
Addition and Subtraction Within 10 000
Multiplication and Division
Further Multiplication and Division
Graphs
Fractions
Time
Decimals
Money
Mass, Volume and Length
Area of Figures
Geometry
Position and Movement
Roman Numerals

RE

HfL Scheme

- Beliefs and practices
- Sources of Wisdom
- Symbols and actions
- Prayer, worship and reflections,
- Identify and belonging,
- Ultimate questions,
- Human responsibility and Values
- Justice and Fairness

COMPUTING

Coding
Online Safety
Spreadsheets
Typing
Email
Branching Databases
Simulations
Graphing

MUSIC

Through Charanga music theme

- Singing and Performing
- Composing and exploring
- Listening and Appraising

GEOGRAPHY

Countries within Europe – including Russia

Local Study

Lakes, brooks and rivers in the local area (Year 5 focus on The New River in greater depth)

D & T

Construction

With a Mechanical components cam, pulley, gear

Learning to Cook

Healthy Soups/ Smoothies