St. Mary's Catholic Primary School

St. Vincent's Catholic Prim

Growing in faith: loving and learning together with Jesus



# Curriculum Overview Year 5 Pentecost Term 2025

Please find below information about what your child will be learning this term. If you would like more information speak to your child's teacher.

# <u>RE</u>

Topic:

Reconciliation: Freedom & Responsibility God's rules for living freely and responsibly - the

Commandments

Serving: Transformation

Pentecost, the celebration of the Spirit's transforming

**Universal Church: Stewardship** 

The Church is called to stewardship of Creation.

# **Maths**

White Rose Maths:

Shape

Understand degrees. Draw and classify angles.

**Position and Direction** 

Coordinates, translation and symmetry.

**Decimals** 

Add and subtract decimals with different decimal places.

**Negative Numbers** 

Compare, order and find the difference..

**Converting Units** 

Weight, length, time, metric and imperial.

Volume

Compare and estimate capacity and volume.

### **English**

Key Texts to Study: Types of writing

Explanation: The Lost Book of Adventure: from the notebooks of

the Unknown Adventurer by Unknown Adventurer (author) &

Teddy Keen

Writing to persuade: Advertising Campaign - hyperbole/

exaggeration.

Poetry: Cloud Busting by Malorie Blackman Discuss: writing reviews based on experiences.

(ed. by Jennifer Killick)

Narrative (description of setting and character) Birdsong

# Science

Topic:

**Life Cycles** 

Mammals, amphibians, insects and birds.

Reproduction A

Reproduction in mammals and plants.

**Reversible and Irreversible Changes** 

Dissolving, solutions, evaporating, reversible and irreversible changes.

Reproduction B

Clone plants and interpret data.

**Plastic Pollution** 

Impact of plastic pollution.

#### Art/DT

Topic: D&T Baking

Theme: The Great Bread Bake Off

Investigate and evaluate existing

bread products.

**Topic: D&T Construction** 

**Theme: Space Travel Moon Buggy** 

Assemble, join and combine

materials.

#### **PSHE**

**Topic: Created to Love Others** Life On-line

Keeping Safe Coping with change. Topic: Created to Live in

Community

Religious Understanding Living in the Wider World.

# **History/ Geography**

History Topic: Local History - Luton

How has Luton changed over time? Investigate the first settlers, the impact of invaders, changes during the industrial revolution, Luton's part in the world wars and changes since then.

**Geography Topic: Great Britain** 

Name and locate features of the U.K., investigate land use, how natural resources encourage settlements and industry, compare the countries, consider communication and population.

#### Music

**Music: Dancing in the Street** Reflect, Rewind, Replay.

Topic: Running: Running for speed,

distance, in a team.

Topic: Rounders: Fielding and tactics.

Topic: Athletics: Sprinting, Relay,

Hurdles.

**Topic: Health Related Exercise:** 

Fitness and Cardio.

# Computing

Topic: Data and Information: Fact-file

databases.

**Topic: Computing Systems** and Networks: Systems and

searching.