

Spring 2: Year 5

Learning Certainties

Independent
Responsive

Enrichment opportunities

Passiontide performance



English

Climate Crisis for Beginnings:

The Paperbag Prince by Colin Thompson

Just a Dream by Chris Van Allsburg

Outcome: Explanation/ instruction

Tuesday by David Wiesner

Outcome: narrative adventure story

Maths

Number: Decimals and percentages

- Decimals up to 2dp
- Thousandths as fractions and decimals
- Order, compare (3dp) and round (1dp) decimals
- Percentages as fractions and decimals
- Equivalent fractions, decimals and percentages

Measurement: perimeter and area

- Perimeter of rectangles, rectilinear shapes and polygons
- Area of rectangles and compound shapes
- Estimate area

Statistics

- Line graphs, tables and timetables

RE

How do Christian communities live out the Easter story?

- Significance of Lent
- Liturgy of Easter Week
- Importance of forgiveness and resurrection

How did the church begin?

- What is meant by Pentecost
- Story of Paul
- Diversity of the Church across the world

Spirituality:

- Respect, empathy and sensitivity towards all people
- Reflection of our own and others' beliefs, values and experiences

Science

Properties and changes of materials

- Materials and their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets
- Solids, liquids and gases
- Demonstrate that dissolving, mixing and changes of state are reversible changes
- Explain that some changes result in the formation of new, often irreversible, materials

Spirituality:

- Understanding of the world
- Impact of change
- Irreversible changes

Geography

Threads: Settlements/ Location/ Map work/

Weather and climate/ Economic and trade links

Topic: Contrasting localities: South America

- Location and countries of South America.
- The climate in South America.
- Investigate the major mountain ranges of South America (Andes) and compare this to an area in the UK (Scottish Highlands).
- Human geography of South America.
- World trade in South America.

Spirituality:

- God's creation
- Our impact on the Earth through kindness for our world

ART/ DT

Topic: Drawing: I need space

Spirituality:

- Appreciation for the world around us
- Potential to discover and create more about His world

French

Topic: Shopping in France

Spirituality:

- Nationhood and inclusivity
- Communication to break boundaries

PE

Games – striking and fielding (cricket)

Games – invasion (basketball)

Spirituality:

- Endurance to overcome setbacks
- Fairness and respect to all

Computing

Topic: Flat-file databases

Using a database to order data and create charts to answer questions.

Spirituality: Understanding the modern world

Music

Passiontide musical performance

Spirituality:

- Congregation and celebration
- Emotional expression

PSHE

Healthy me/ First Aid (bleeding/ burns and scalds)

Spirituality:

- Using words and actions to make a difference
- Community

“Encouraging every child to reach their full potential – nurtured and supported in a Christian community that lives and learns by the values of Love, Compassion and Respect”.

John 13:34 “Love one another as I have loved you.”