

# Spring 2: Year 5

## Learning Certainties

Focused  
Determined

## Enrichment opportunities

Passiontide performance



## English

**Climate Crisis for Beginnings:**

**The Paperbag Prince by Colin Thompson**

**Just a Dream by Chris Van Allsburg**

- **Explanation/ instruction**

**The Highwayman by Alfred Noyes and Charles**

**Keeping**

**The Lantern Man**

- **Mystery and suspense 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

**What happens in churches during Lent and at Easter?**

- Lent Passiontide and Holy Week
- Holy Saturday and Easter Sunday
- Rituals in churches
- Passiontide performance

**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: The weather**

**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.”