

Summer 1: Year 5

Learning Certainties

Motivated
Focussed

Enrichment opportunities

River Thames



English

The Highwayman by Alfred Noyes and Charles Keeping

Audience: peers
Purpose: to entertain
Outcome: mystery/ suspense story

Zoo by Anthony Browne

Audience: young children
Purpose: to persuade the reader
Outcome: persuasive letter

Maths

Geometry: shape

- Classify and estimate angles
- Measure angles up to 180 degrees
- Draw lines and angles accurately
- Calculate angles around a point and on a straight line
- Lengths and angles in shapes
- Regular and irregular polygons
- 3D shapes

Geometry: position and direction

- Read, plot and solve problems with coordinates
- Translation (and with coordinates)
- Symmetry and reflection

Number: decimals

- Add/ subtract decimals within and then across 1
- Add/ subtract decimals with different decimal places

RE

Who are the fearless women of faith?

- Explore, examine and compare the different representations of women both in the Bible and in different walks of life and in the church
- Explore women's contribution through the Bible, through actions and through different branches of the church
- Open discussions about the importance of women's roles in the past and currently

Spirituality:

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

Science

Living things and their habitats

- Differences in the life cycles of a mammal, an amphibian, an insect and a bird
- Life processes and reproduction in some plants and animals

Spirituality:

- Natural world
- Fragile balance of the world

Geography

Threads: Weather and Climate, Map Work

Topic: Investigating Rivers

- Understand and explain the water cycle (revision)
- Explore how rivers erode, transport and deposit materials
- Explain why rivers are important
- Causes of river pollution and effect on the environment

Spirituality:

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

ART/ DT

Topic: Cooking and nutrition: What could be healthier?

Spirituality:

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

French

Topic: Verbs in a week

Spirituality:

- Nationhood and inclusivity
- Communication to break boundaries

PE

F.M.S: Athletics (running, jumping and throwing)

Swimming: stroke technique and stamina

Spirituality:

- Endurance to overcome setbacks
- Fairness and respect to all

Computing

Topic: Introduction to vector graphics (digital literacy)

Creating images in a drawing program by using layers and groups of objects.

Spirituality: Understanding the modern world

Music

Musical appreciation, Jewish Klezmer music, composition with percussion, ukulele, recorder

Spirituality:

- Congregation and celebration
- Emotional expression

PSHE

Relationships

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."