

Religious Education

Local Church: Sources

The Bible and its books and authors

Eucharist: Relating – Unity

The Eucharist challenges and enables the Christian family to live and grow in communion every day

Lent: Easter

The Church's seasons of Lent, Holy Week and Easter; the suffering, death and resurrection of Jesus led to new life

Other Faiths: Islam

Guidance for Muslims: The 5 Pillars and Zakat

Mathematics

Percentages: Finding the percentage of a number; finding the percentage of a quantity; finding percentage change, using percentages to compare.

Measurement: Converting units (metric and imperial units); finding the area and perimeter of shapes (rectangles, parallelogram and triangles).

Ratio and Proportion: to use ratios and fractions to compare objects; to find the relationship between ratios, percentages and fractions; to compare numbers using ratios; to make decisions about simplifying ratios using division.

Geometry and Statistics: Position & direction; properties of shapes; angles.

Position and Direction: coordinates on all four quadrants; translation and reflection; compass points.

Algebra: formulae; linear number sequences; missing numbers; pairs of numbers to satisfy equations; finding all possible solutions.

Statistics: pie charts; drawing and interpreting graphs; miles to km; mean as an average; Venn and Carroll diagrams.

English

'The Diary of Anne Frank': Biography and autobiography.

'Letters From The Lighthouse' by Emma Carroll: Diary entry; Letter; Newspaper article; Persuasive speech; narrative.

Persuasive Writing: Holiday brochures; campaigns linked to current climate issues.

Grammar: revision of Autumn Term grammar; parenthesis; subjunctive form; prefixes/suffixes; hyphens; apostrophes; conjunctions; semi-colons; tenses.

Year Six – Spring Term



Science

Light: Light sources; shadows; how light travels; using mirrors; different materials and light; practical investigations.

Electricity: what is electricity; electrical circuits; electrical resistance; testing circuits; practical investigations.

Computing

Programming: introducing variables; variables in programming; improving a game; designing a game; design to code; improving and sharing.

History

World War Two (continued): key events; key figures; causes; propaganda; children in the war; the Blitz; evacuation; effects; analysing sources.

Art and Design Technology

Making Memories – Creating sculpture and 3D.

French

To say how you come to school; infinitive form of the verb; begin to conjugate regular present tense -er verbs; ask and answer questions; revise numbers 1-40; school subjects.

P.E.

Gymnastics: gymnastic sequences; using balance; travel; speed; positioning.

Dance: Partner, individual and group dances.

Music

Children will begin to understand pitch on the staff. They will play with their voices to allow an understanding of intervals and how they correspond to written notation. Children will listen to, and analyse, live and recorded music making sure to utilise complex vocabulary and well thought through opinions. Children will study some of the Great Composers.

PSHE

Health and Wellbeing; Relationships; Living in the Wider World