



Curriculum Summary

Year 5 Autumn 2021

Cross-curricular topic:
The Victorians



English

The Victorians:

- Berlie Doherty's 'Street Child'
- Extracts from Dickens' 'Oliver Twist'
- Extracts from R. L. Stevenson's 'Treasure Island'
- Developing inference skills
- Analysing an author's use of language
- Writing to describe – characters
- Writing to instruct – treasure maps
- Diary writing as a Victorian character
- Letter writing as a Victorian character
- Developing sentence variety
- Spelling investigations
- Learning and applying our understanding of the Y5 grammar and punctuation curriculum

Mathematics

- Place value and number properties
- Multiply and divide up to 1,000,000 by 10, 100 or 1000
- Understanding the four operations
- Convert between different units of metric measures
- Co-ordinates and translations
- Shape: properties of rectangles and triangles; polygons
- Estimate and measure angles
- Add and subtract fractions
- Convert mixed fractions

Science

- Gravity
- Balanced and unbalanced forces
- Friction, air resistance and water resistance
- The circulatory system and how it is linked to the respiratory and digestive systems
- The effects of exercise on the heartbeat

Computing

- E-Safety: evaluating web content, posters
- Multimedia – PowerPoint presentations
- 'Hour of Code' programming
- Our digital footprint

Art and Design

- Observational drawing
- Colour mixing - camouflage
- Gauguin and Van Gogh
- Collage and pastel
- Jenks and Goldsworthy – Land Art
- Drawing and painting in the style of Haring/Opie
- Hockney Very New Paintings
- Drawing from memories

French

- All about Me
- School life: going to school in France
- Classroom instructions and classroom objects
- School subjects and giving opinions.
- Asking/answering questions
- Revisit numbers
- Songs, role-plays, games and rhymes
- European Day of Languages
- Christmas

Religious Studies

Understanding Christianity

- Consider monotheism and the religion of Christianity
- What Christians believe about the concept of God of deity
- Christian beliefs about the creation of the world
- The study and treatment of the relevant sacred texts at home and in the place of worship

History

- Understanding the key concepts of Continuity and Change
- Comparing and contrasting three main English Queens, based on pupil's own questioning
- Making a judgement about which Queen was best, based on evidence
- Evaluating ordinary Victorians in work, poverty and how life changed for them through inventions

Music

- Guitars: Introduction to the guitar
- Recorders: notation, rounds, two part pieces
- Christmas Service preparation
- Songs about the Victorians
- Improvising on the pentatonic scale
- Listening and responding to music: Composer of the Month

PE

- Games: development of tactics and strategic team play, as well as skill acquisition, in conditioned games
 - Swimming: water safety, stroke technique, speed and endurance.
 - Health related fitness: basic fitness testing and training methods.
- *All sports adapted within Covid-19 guidelines

PSHE

- Class rules
- Learning Styles
- Friendship focus unique to class
- Nelson Mandela
- Sustainable Development

Geography

- Not taught this term

PHILOSOPHY lessons will take place approximately every 3 weeks. Philosophical themes and ideas will be considered and discussed.

These topics are merely what we would like to cover. Please note that as an independent school, we enjoy the flexibility to explore any other interesting area of learning that may arise during the term, and therefore the list should be taken as a guide only.