



Windlesham School
& Nursery



Curriculum Summary Year 5 Autumn 2023

Cross-curricular topic: Monarchy



Preparing children for life



English

The Victorians:

- 'Wild boy' by Rob Lloyd Jones
- Extracts from Victorian texts
- Developing inference, analysis and explanation
- Writing to describe- characters, settings
- Diary 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 linked to perimeter of 2D shapes
- Estimate and measure angles
- Add and subtract fractions
- Convert mixed fractions
- Problem solving

Science

- Gravity
- Balanced and unbalanced forces
- Friction, air resistance and water resistance
- The effects of exercise on the heartbeat
- Earth and space: spherical bodies, the planets, geocentric v heliocentric, how day and night occur, phases of the moon

Computing

- E-Safety: evaluating web content, posters
- Multimedia – PowerPoint presentations
- 'Hour of Code' programming
- Our digital footprint
- 3D Modelling Sketch Up

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, classroom objects, school subjects
- What time is it?
- Asking/answering questions
- Songs, role-plays, games and rhymes
- European Day of Languages
- Armistice
- Christmas
- Eating habits

Religious Studies

Understanding Christianity

- Monotheism and the relict 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

Music

- Recorder
- Ukelele
- Reading music
- Singing in parts
- Rhythm
- Composing
- Listening and responding

Geography

- Understanding geographical similarities and differences in the UK through the study of human and physical geography
- A region in a European country, and a region within North or South America- Mexico
- Human geography, including: types of settlement and land use, economic activity, earthquakes, trade links, and the distribution of natural resources

History

- Understanding the key concepts of Continuity and Change
- Comparing and contrasting three main English Queens
- Making a judgement about which Queen was best, based on evidence
- Victorians: work, poverty, inventions and how life changed

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.

Drama

- Drama Games: Building confidence, trust and communication skills
- Performance: themes, characters, storytelling
- Script work and character development

PSHE

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

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.