



Windlesham School
& Nursery



Curriculum Summary Year 5 Autumn 2024

Cross-curricular topic: Monarchy



English

The Natural World:

- Free verse and nature poetry
- Variety of poems by Grace Nichols
- 'Blue John' by Berlie Doherty
- Developing inference, analysis and explanation
- Poetry writing
- Writing to describe - characters, settings
- Fantasy narrative writing
- Developing sentence variety
- Spelling investigations
- Learning and applying our

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

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

Computing

- E-Safety- Our digital footprint
- Understanding computer systems and networks
- 'Hour of Code' programming
- Video production

French

- Phonics
- Schools in France
- What we eat
- European Day of Languages
- Noel

Religious Studies

Understanding Christianity

- Monotheism and the re-ign 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
- Anti-Bullying focus

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