



Windlesham School
& Nursery

Curriculum Summary

Year 5 Autumn 2017

Cross-curricular topic:
The Victorians

Preparing children for life



English

- Using a dictionary and thesaurus.
- Spelling investigations, prefixes and plurals.
- Comprehension skills.
- Classic narrative poetry.
- Instructions and note-taking to write reports.
- Playscripts: myths and legends.
- Narrative structure.
- Recount.

Mathematics

- Place value and number properties.
- Multiply up to 1,000,000 by 10 or 100.
- Understanding the four operations.
- Compare and convert capacities, weights and lengths.
- Co-ordinates.
- Shape: properties of rectangles and triangles. Polygons.
- Compare and order fractions.

Science

- Space exploration.
- Balanced forces.
- Friction, air resistance and water resistance.
- Gears, levers and pulleys.
- Earth, Moon and Sun.
- Day and night, seasons and phases of the moon.
- Gravity.

Computing

- E-Safety: evaluating web content, posters.
- Spreadsheet modelling with Excel, using formulae.
- Multimedia – PowerPoint presentations.
- 'Hour of Code' programming.
- Programming with Scratch.

Art and Design

- Observational drawing.
- Colour mixing – greens/Autumn.
- Gauguin, Rousseau and Van Gogh.
- Collage and pastel.
- Jenks and Goldsworthy – Land Art.
- Drawing and painting in the style of Haring and Lowry.

French

- Presentation about yourself (Moi!).
- School life: going to school in France.
- Pencil-case/school bag objects.
- School subjects and giving opinions.
- Revisit numbers.
- Songs, stories, games and rhymes.

Geography

- European Countries, Continents and Oceans.
- The location of India.

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.

Music

- Guitar: using open strings 2 chords.
- Recorders: new songs from Charanga Music world improving note reading.
- Learn Harvest/Christmas pieces.
- Pitch games with singing and glockenspiels.
- Learning about the musical periods.

PE

- Gym: National Gymnastics Awards.
- Games: attacking, defending skills in netball and football.
- Swimming: stroke development, speed and endurance. Water safety.
- Health related fitness: basic fitness testing and training methods.

PSHE

- New beginnings.
- Creating a community.
- Exploring feelings.
- Welcoming and belonging.
- Class rules.
- Role models for others.

Religious Studies

- Investigating the beliefs of Buddhists.
- Determining that key characteristics of celebrations can be religious or non-religious community events.
- Investigating different festivals around the world.

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.

Further Useful Information

The school gate opens at 8:10am. Registration takes place between 8:50 and 8:55am. Collection time for Year 5 is 3.50pm.

Trips and Events

Monday, 18 th September	Bubblemaker Taster Session (SCUBA)
Tuesday, 19 th September	Open School for Parents & Carers
Tuesday, 19 th September	AGM and Quiz night
Tuesday, 26 th September	Trip to Petworth House
Friday, 29 th September	McMillan Coffee Morning
Monday, 2 nd October	Bubblemaker Taster Session (SCUBA)
Tuesday, 3 rd October	Maths Curriculum Workshop for Parents & Carers
Tuesday, 10 th October	Reasoning Workshop for Parents & Carers
Monday, 16 th October	Bubblemaker Taster Session (SCUBA)
Wednesday, 18 th October	Harvest display for Parents & Carers
Tuesday, 7 th November	Year 5 Rippledawn Meeting for Parents & Carers
Thursday, 9 th November	Parent & Carers/Teacher Evening
Tuesday, 14 th November	Parent & Carers/Teacher Evening
Friday, 17 th November	Children in Need
Tuesday, 28 th November	Open Classrooms for Parents & Carers
Friday, 1 st December	Christmas Fayre
Friday, 8 th December	Upper School Disco
Thursday, 14 th December	Upper School Christmas Church Service