



Windlesham School
& Nursery

Curriculum Summary

Year 5 Summer 2019

Cross-curricular topic:
Coasts and India

Preparing children for life



English

- Using a dictionary and thesaurus.
- Comprehension skills: Goodnight Mr Tom.
- Poetry – The Jabberwocky.
- Narrative structure story writing.
- Recounts.
- Letters.
- Persuasive writing. Biography of Charles Dickens.

Mathematics

- Place value to 1,000,000 and negative numbers.
- Addition/Subtraction including decimals.
- Line graphs and co-ordinates. Reflect and translate shapes.
- Measures (g/kg/ml/L)
- Multiplication/Division; Factors/Multiples.
- Perimeter, area and volume.

Science

- Life cycles of a mammal, amphibian, insect and bird.
- Life cycles of flowering plants.
- Seeds and methods of seed dispersal.
- Life cycle of non-flowering plants.
- Animals including Humans: the circulation system, transporting water and nutrients, healthy lifestyles, exercise and the effects of drugs and alcohol.

Computing

- Programming – giving instructions to control motors, lights etc.
- Programming Lego robots.
- Data Handling using EXCEL.
- Computational thinking: binary numbers.

Art and Design

- Mughal Painting. Miniature paintings in the style of Mughal art.
- Water as a subject – printing, collage, painting. Using Monet, Hockney and Japanese woodcuts as inspiration.
- Pier design. Designing a pier for 21st century – drawings, plans, elevations.
- Observational drawing.

French

- Describing ourselves and others.
- Adjectives.
- Colours.
- Future plans.
- Games, songs, stories and role-play.

Geography

- Study of India through the eco-system of the Bengal Tiger – location on a map.
- Study of a village in India: Compare and contrast town and country. Compare and contrast physical and human features. Supplying and cleaning water.

History

- This term, in Humanities, Year 5 will be studying Geography and Religious Studies topics.

Music

- Guitars – songs using open strings, fretted notes C and A, chords D, A, G, Em and Am.
- Recorder pieces from notation - all notes low D to high C with F sharp.
- Music appreciation.
- Composing in groups.

PE

- Athletics – an introduction to running, jumping and throwing events.
- Games – to develop catching, throwing and striking skills within lessons and match situations.
- Swimming – developing stroke technique, diving water skills.

PSHE

- Feeling Good, Feeling Safe.
- Economic Well-being.
- Inspiring Stories - Young Fundraisers.
- Taxes and the Benefits System.
- Transition to Year 6.

Religious Studies

- The Muslim faith, beliefs and practice.
- The use of money and attitudes to money, related to wealth and India.
- How different religions respond to global issues of poverty.
- Charity work to help reduce poverty.

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

Friday 3rd May	Year 5 Trip to the Amex Stadium
Friday 10th May	Grandparents Morning
Tuesday 14th May	Individual Pupil Photos
Friday 17th May	Open Classroom Event
Tuesday 21st May	Play Day – Playground games promotion
Tuesday 21st May	Teachers, Parents & Carers Quiz
Thursday 23rd May	Musical Performance Platform (by invitation only)
Tuesday 11th June	Secondary School Transfer workshop for Parents & Carers
Friday 14th June	Year 5 Trip to Herstmonceux Observatory
Tuesday 18th June	Travelling Books in school every day till Tuesday 25th June
Monday 24th June	Barnardo's Choral Celebration, London
Wednesday 26th June	Upper School Sports Day
Saturday 29th June	Summer Fayre
Wednesday 3rd July	Contingency Sports Day Date
Friday 5th July	Charity Afternoon
Tuesday 9th July	Moving Up Day
Tuesday 9th July	House Swimming Gala
Thursday 11th July	Year 5 & 6 End of Year Presentation