



Windlesham School
& Nursery

Curriculum Summary

Year 5 Summer 2018

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

- More parts of the body.
- Colours. Adjectives.
- Describing ourselves and others.
- Future plans.
- Simple future tense.
- 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

- Learn songs with harmony for the 70th Anniversary Concert.
- 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.
- Music appreciation.

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

- MAGIC (Motivation, Attitude, Gumption, I learn, Communication).
- Relationships – how others see us and how we would like to be seen.
- Making and breaking friends.
- Forgiveness, embarrassment and loss.

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

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| Monday, 30th April | Start of Fiver challenge |
| Tuesday, 8th May | Years 3 – 6 Assessments Commence |
| Tuesday, 8th May | Secondary School Transfer workshop - Parents & Carers |
| Tuesday, 15th May | Class Photos |
| Friday, 18th May | Upper School Art Exhibition |
| Friday, 25th May | Musical Performance (by invitation) |
| Wednesday, 6th June | Year 5 Residential trip to Rippledawn |
| Thursday, 14th June | Upper School Trip Day |
| Saturday, 23rd June | FOW Summer Fayre |
| Tuesday, 26th June | Homework Policy Launch for Parents & Carers |
| Wednesday, 27th June | Upper School Sports Day |
| Friday, 29th June | Open Classroom Event |
| Monday, 2nd July | 70th Anniversary Concert at the Theatre Royal |
| Friday, 6th July | Charity Afternoon |
| Tuesday, 10th July | Moving up Morning |
| Tuesday, 10th July | House Swimming Gala |
| Thursday, 12th July | Presentation to Parents & Carers |