



Windlesham School  
& Nursery

# Curriculum Summary

## Year 5 Spring 2020

Cross-curricular topic:  
The Aztecs

Preparing children for life



## English

- Myths, fables and traditional tales
- Stories from other cultures
- Poetry – haiku and nature in poetry
- Biographies
- Developing inference skills
- Analysing an author's use of language
- Spelling investigations
- Learning and applying our understanding of the Y5 grammar and punctuation curriculum

## Computing

Multimedia Presentation to include:

- Databases
- Email
- Internet research
- Photographic/video editing
- PowerPoint
- Spreadsheets
- Programming: Scratch

## Art and Design

- Matisse cut-outs.
- Observational drawing.
- Colour mixing.
- Contemporary Art.
- Abstract Art.

## Mathematics

- Place value – 6 and 7 digit numbers.
- Four operations and problem solving.
- Multiples and factors.
- Fractions/decimals/percentages.
- Shape, measures and data.
- Plot co-ordinates.
- Multiplication and division using compact methods.
- Area and perimeter of shapes.

## Science

- Properties of materials – hardness, strength, thermal and electrical conductivity.
- Solubility – separating mixtures.
- Reversible changes – melting, freezing, evaporating and condensing.
- Irreversible changes and their products. Useful new materials.
- Researching famous scientists.

## French

- Days of the week, months, numbers and dates.
- Celebrations and festivals.
- Parts of the body.
- Illness: J'ai mal.
- Stories, songs, games, rhymes and
- Role-play.

## Geography

- Coastal settlements, defences. Local issues.
- Map work – locating different land formations around Brighton.

## History

- Studying the Aztecs.
- Mexico – place on a map.
- Everyday living.
- Writing and numerical systems.
- Gods.
- The Spanish Conquest and Cortes.

## Music

- Guitars: songs using three chords and two fretted notes.
- Recorders: extend note reading with new challenging songs
- Learn Easter Music.
- Listening and Appraising: Tchaikovsky and Strauss.
- The Lion King Junior

## PE

- Games: rules, invasion, attacking and defending play in netball, football and hockey.
- Swimming: improving stroke technique. Badge work.
- Rugby
- Dance: movement, rhythm and basic choreography.

## PSHE

- Internet Safety (Keeping Safe in Cyberspace).
- Heroes - Martin Luther King, Mary Seacole & Florence Nightingale.
- Diversity - identities. Belonging to groups.
- Brexit and international trade.
- Jealousy

## Religious Studies

- Humanities will focus on Geography and History during the Spring Term. Religious Studies lessons will be resumed in the Summer Term.

**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.