

# **Curriculum Summary**

Year 5 Spring 2019

Cross-curricular topic:

The Aztecs





### **English**

- Narrative Goodnight Mr Tom.
- Biographical writing Charles Dickens
- Note-taking and explanation texts.
- Poetry Treasure.
- News reports Treasure.
- Narrative Book Week.
- Recount The Gift.

#### **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.

# Computing

- Spreadsheets: use simple formulae to calculate in Excel.
- Programming: making a game using the program Scratch.
- Multimedia Presentation: creating an interactive story.

#### **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.

# **Art and Design**

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

#### 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.
- Mapwork 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.

#### PE

- Games: rules, invasion, attacking and defending play in netball, football and hockey.
- Swimming: Improving stroke technique. Badge work.
- Introduction to lacrosse.
- 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.

# **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.

# **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 4 <sup>th</sup> February	Internet Safety Week
Friday 8th February	Open Classroom
Tuesday 12 <sup>th</sup> February	English/Spelling Workshop for parents & Carers
Thursday 14 <sup>th</sup> February	Informal Spring Concert by invitation only
Thursday 14th February	Upper School grade sheets sent home via Portal
Friday 15 <sup>th</sup> February	INSET Day
Tuesday 26th February	Parents/Carers Evening
Wednesday 27 <sup>th</sup> February	Mindfulness Parents Lunch
Thursday 28 <sup>th</sup> February	Parents/Carers Evening
Tuesday 5 <sup>th</sup> March	Parents/Carers Evening
Thursday 7 <sup>th</sup> March	World Book Day
Thursday 7 <sup>th</sup> March	Art Exhibition and Sale
Monday 11 <sup>th</sup> March	British Science Week
Tuesday 12 <sup>th</sup> March	Choir Competition
Thursday 14 <sup>th</sup> March	Year 5 Play to Parents and Carers
Friday 15 <sup>th</sup> March	Open Classroom event
Wednesday 20 <sup>th</sup> March	Year 5 Depart for Residential Trip Windmill Hill
Thursday 28 <sup>th</sup> March	Upper School Church Service at St Luke's