



High March School Curriculum Overview

Year 6

Spring Term 2019

Mathematics

- Multiplication and Division
- Properties of number
- Problem solving and investigation
- Fractions, decimals and percentages
- Transformations of shapes
- Angle, 2D, 3D shape, area and perimeter
- Measurement – imperial and metric
- Ratio and proportion
- Roman Numerals
- Algebra

English

- Comprehension - study of fiction and non-fiction passages from a selection of resources
- Writing –stories including different genre and autobiographical writing
- Reading – ‘Chinese Cinderella’ / ‘Boy’
- Spelling
- Film narrative
- Classic poetry

Science

- The Human Body
- Complete any unfinished KS2 material
- Start 12+ Common Entrance Syllabus - KS3 material is covered as part of the 12+ Syllabus
- Acids and Alkalis
- Electricity (extended)

French

French textbook Mètro 2 and supporting material. Topics covered include:-

- Talking about morning routine and using the 24 hour clock
- Expressing opinions and making excuses
- Ce soir. Talking about films using the near future
- Talking about the family in more detail

Latin

- Translation and vocabulary work based on stages nine and ten of the Cambridge Latin Course.
- Using contextual clues for translation
- The dative case is introduced
- Roman baths and Roman education are studied

Classical Studies

- The Roman army; Roads and Town Development
- Greek Education, Occupations and leisure activities

History

The Victorians

- Presentations on Victorian working conditions
- A study of famous Victorians
- World War II – Hitler and his rise to power
- Time line of events

Geography

- Structure of the Earth and the movement of the crust's tectonic plates
- Volcanoes – why and where they occur and their effect
- Earthquakes - why and where they occur and their effect; the Richter scale

Religious Studies

This term the girls will look at

- Prayer and sacred texts
- The traditional Christian church service
- Religious buildings

ICT

Continue with Multimedia presentations

- Continue Coding – creating games and applications
- Use wireless electronic blocks to code a robotic car



High March School Curriculum Overview

Year 6

Spring Term 2019

Art/DT

- Textiles
- Clay work
- Resistant Materials

Music

- Continue vocal development using a wide and varied repertoire, to include accompanied singing and a cappella: in unison and in parts
- Rehearsals for the Year 6 production and a joint concert with Davenies
- To explore the music of the Far East and Africa from a historical and compositional perspective.

Drama

This term the girls will learn the complex skill of Spontaneous improvisation which will include:

- Learning to accept and not block ideas
- Develop awareness of fellow actors
- Increase mime skills
- Develop an ability to react in role
- Developing vocal and physical skills
- Preparing for the School Production of 'Beauty and the Beast'

PSHE

- How our country is governed –
 - Democracy and Government
 - Rules/laws and being a responsible citizen
 - Human rights

Physical Education

- Gymnastics – Flight and Springboard work
- Netball – games and tactical play
- Hockey – skills and game play
- Health related fitness – testing, Zumba

Swimming

- Stroke technique and development
- Improve speed and stamina
- Diving and Turning
- Water Polo
- Relays
- High March Certificates – stroke style and distance