

St Michael's Prep School



Curriculum Overview
Michaelmas Term 2020 - 21
Year 6

Curriculum Overview

Year 6



This document identifies the topics covered across the curriculum in the Michaelmas Term of Year 6. Useful websites for further exploration at home are included and book recommendations are identified in red text.

Subject	Lent Term
Art	<ul style="list-style-type: none">• Natural Forms<ul style="list-style-type: none">-Mixed Media Techniques-Research: Lewin-Alternative Drawing Techniques-Lino Printing-PolyBlock Printing• Fragments<ul style="list-style-type: none">-Mixed-media Textiles-Research: Cas Holmes-Research: Betty Busby• Large Scale mixed media study <p>www.kids.tate.org.uk/ www.moma.org/ www.nationalgallery.org.uk/ www.haringkids.com/</p>
Drama	<ul style="list-style-type: none">• The Case of Barry <p>SOW dealing with the issue of Bullying</p>

<http://www.bullying.co.uk>

<https://mrmcleanenglish.wikispaces.com/file/view/Monologue+Planning+Sheet.pdf>

English

- Cloud Busting (continued from Year 5)
- Biography and Autobiography
- www.bbc.co.uk/bitesize/ks3/English
- www.bbc.co.uk/skillswise/topic-group/spelling
- www.theschoolrun.com
- www.timestutorials.co.uk
- www.edplace.com
- www.funbrain.com
- www.compare4kids.co.uk/education/bootcamps

French

Studio 1 - All about myself (module 1)

- Talking about likes and dislikes
- Talking about my survival kit
- Describing myself
- Talking about other people
- Describing a musician

- **Conjugation: pronouns + present tense**
- **Grammar: adjectives and agreements, connectives and intensifiers**

- **End of unit tests in writing /listening/reading**

- **Christmas activities**

Geography

- **Tourism**

- Types of tourism
- Growth of tourism
- Victorian tourism influences
- Social, environmental and economic impacts of tourism.
- Overtourism
- Eco-resorts

<http://kids.britannica.com/kids/article/tourism/476327>

http://www.bbc.co.uk/bitesize/ks3/geography/human_processes/tourism/revision/1/

History

- Slavery and the Slave Trade
- Why it lasted so long
- How Abolition finally occurred

www.bbc.co.uk/bitesize/ks3/history/industrial_era/the_slave_trade/revision/1/

The Slave Trade, Hodder Murray

ICT

This term students will:

- Accessing the school Network – Logins, changing passwords
- 365 Office Environment
- Outlook – Accessing Emails
- Outlook Calendar
- TEAMS – Virtual Lessons
- SeeSaw <https://help.seesaw.me/hc/en-us>
 - Logging In
 - Check classes – Taking photos/selfie/using the microphone to record messages/add a label and use the pen to write words
 - Create a post
 - Responding to activities
 - One Drive – File Management
- Year 6 Baseline Assessment

HALF TERM

- Bebras Computing Challenges - <http://www.bebras.uk/>

- Word processing skills and cheat sheets / keyboard Shortcuts / Editing a document
- http://lessons.elearningforkids.org/efk/Courses/EN/MS_Word/launch.html
- <https://www.digitalunite.com/guides/creating-documents/microsoft-word>
- Spreadsheets – Christmas Shopping List project
- Students will revisit formulae and functions previously taught
- Using formulae and various functions to perform complex calculations
- Modelling Data to make predictions and test hypotheses
- Filtering and sorting Data
- Placing data in a graphical context and comparing them to check how data can be interpreted
- http://www.teach-ict.com/gcse_new/spreadsheets/spreadsheets/miniweb/pg2.htm

(CATs testing will take place W/C Monday 28th September)

Latin

- **Introduction to Latin through the family of Caecilius**
- **Daily life in Pompeii, Caecilius' family, his home, his extended business ventures and trading in the form**
- **Gender recognition, simple forms of verbs, prepositions and some cases of noun**
- **Weekly vocab and writing tests**
- **Christmas activities**

Maths

- **Number:** read, write, order, compare, identify digit value and round whole numbers and decimals up to 3dp, work with negative numbers, short and long multiplication (up to 2x4 digits), short and long division (up to 4 digits divided by 2 digits), mental calculations, common factors and multiples, prime numbers, order of operations, estimate by rounding, multiply/divide decimals by powers of 10
- **Fractions:** simplify, compare and order fractions > 1, 4 operations, link to division, f-d-p equivalence
- **Algebra:** find missing numbers, linear sequences (CE)
- **Reason and problem solve in all above areas**

Music	<p>Twelve-Bar Blues</p> <p>This unit develops pupils' understanding of bass lines and chords as a harmonic foundation upon which a melody can be constructed and used as a foundation for improvisation. Pupils begin by learning about the history, origins and development of the Blues and its characteristic 12-bar Blues structure exploring how a walking bass line is developed from a chord progression. Pupils also write and perform their own Blues songs in groups.</p>
PE	<ul style="list-style-type: none"> • Creating physical and mental struggle & challenge using circuits, fitness activities, SAQ and hand-eye co-ordination activities as well as team building activities and OAA problem solving work. • Swimming-introduction to breast stroke-arm pull and led kick. Stroke technique for all strokes. Breathing. Water safety.
PSHE	<ul style="list-style-type: none"> • Study Skills – Preparing for interview • The Royal British Legion and the Poppy Appeal • Wellbeing - Stressed out (GG)
RS	<ul style="list-style-type: none"> • What is religion? Overview and recap of the 6 major world religions • Islam and the nature of God • Christianity: the Holy Trinity • The significance of the Virgin Mary in the Christian story <p>www.bbc.co.uk/religion/religions/christianity</p> <p>www.bbc.co.uk/education/topics/zpdtsbk/resources/1</p> <p><i>The Christian Experience, Aylett & O'Donnell, Hodder Murray</i></p> <p><i>The Muslim Experience, Aylett & O'Donnell, Hodder Murray</i></p>
Science	<ul style="list-style-type: none"> • Living Things and their Habitats: classifying organisms: animals, plants, fungi, microorganisms <p>http://www.bbc.co.uk/education/topics/z6wwxn (The living world)</p> <p>http://www.espresso.co.uk (KS2 Science Classification)</p> <ul style="list-style-type: none"> • CGP KS2 Science Year 6 Workout: Electrical Circuits & Living Things <p>https://www.cgpbooks.co.uk/primary-books/ks2/science/s6d22-ks2-science-year-six-workout-electrical-c</p>

- **Electricity:** conductors and insulators, simple circuits, switches, circuit diagrams, changing components in circuits.
<http://www.bbc.co.uk/education/topics/zj44jxs> (Electricity)
<http://www.espresso.co.uk> (KS2 Science Electricity [Lower] and [Upper])
<https://www.dkfindout.com/uk/science/electricity/> (DK findout!)
- **CGP KS2 Science Year 6 Workout:** Electrical Circuits & Living Things
<https://www.cgpbooks.co.uk/primary-books/ks2/science/s6d22-ks2-science-year-six-workout-electrical-c>
- **Working Scientifically:** practical scientific methods, processes and skills are taught as an integral part of all the Year 6 topics.
<https://www.bbc.co.uk/bitesize/topics/zqkk7ty> (Working scientifically)

Useful resources for a variety of subject areas: www.espresso.co.uk (Log in details = ID: Student32965, Password: password1)
Information relating to national curriculum expectations: <https://www.gov.uk/national-curriculum/overview>



Structure of the day:

	3&4	5&6	7&8
0800	Drop Off	Drop Off	Drop Off
0805	Registration (then dismissal for p.1)	Registration (then dismissal for p.1)	Registration (then dismissal for p.1)
0810			
0815	1	1	1
0820			
0825			
0830			
0835			
0840			
0845			
0850			
0855			
0900			
0905			
0910	2	2	2
0915			
0920			
0925			
0930			
0935			
0940			
0945			
0950	3	3	3
0955			
1000			
1005			
1010			
1015	Break time	FT/ Assembly	Break time
1020			
1025			
1030			
1035			
1040			
1045			
1050	FT/ Assembly	Break time	FT/ Assembly
1055			
1100			
1105			
1110			
1115			
1120	4	4	4
1125			
1130			
1135			
1140			
1145			
1150			
1155			
1200	5	5	5
1205			
1210			
1215			
1220			
1225	HANDWASH		
1230	To playground then Food collection/ eating slot (25mins)	6	6
1235			
1240			
1245			
1250			
1255			
1300			
1305	Play ground	To Sports Hall then Food collection/ eating slot (25mins)	Tennis Cts
1310			
1315			
1320			
1325			
1330			
1335	Registration		To Sports Hall then Food collection/ eating slot (25mins)
1340		Play ground	
1345			
1350	6		Tennis Cts
1355			
1400			
1405			
1410			
1415			
1420			
1425			
1430			
1435			
1440			
1445			
1450			
1455			
1500	8	8	8
1505			
1510			
1515			
1520			
1525			
1530			
1535			
1540	9	9	9
1545			
1550			
1555			
1600			