



Class 5 Curriculum Grid - Spring 2018

This grid provides you with an overview of teaching and learning in the different areas of the Year 5 curriculum this term. Keep up to date by using the home-school book and as always, we have an open door policy so you can come in at any time to find out more.

English	Mathematics	Science
<p>Non-fiction reports (space/science) – passive voice & textual cohesion. Poetry – descriptive vocabulary, imaginative comparisons. Narrative writing – textual cohesion, relative pronouns & clauses. Weekly spellings drawn from the Y5/Y6 wordlist and writing targets. Reading via Reciprocal Reading and Accelerated Reader.</p>	<p>Negative numbers. Roman numerals up to 1000 (M). Addition and subtraction strategies/ word problems. Mental and written multiplication (long multiplication, factors, multiples, cubes and squares). Measurement (length, mass and capacity). Geometry (regular and irregular polygons, reflection and translation). Geometry (angles)</p>	<p>Earth and Space</p> <p>Movement of the earth and other planets relative to Sun. Movement of the Moon relative to Earth Sun, moon and earth being approximately spherical. Explaining day and night. Investigating the size of the universe.</p>

Religious Education	History	Geography
<p>Christian Faith</p> <p>Liturgy Easter (Hope)</p> <p>World Faiths</p> <p>Sikhism</p>	<p>The Tudors</p> <p>Life in the 1500s. Tudor Kings and Queens. Henry VIII's wives. The Reformation. Mary Queen of Scots. Spanish Armada.</p>	<p>In depth study of a smaller region of the UK (Nottinghamshire).</p> <p>Study human and physical geography Compare to our local area Journey to a local centre</p>
Computing	Physical Education	Art & DT
<p>Online safety Typing Skills Google Apps for Education - Google documents, google presentation, google drawing, google form and google sheets.</p>	<p>Cricket</p> <p>(External Provider: Tower Hamlets)</p>	<p>We will be looking at collecting and collections as well as how to curate and organise them. We will be looking at the work of Mark Dion and visiting the Whitechapel gallery to see his work.</p>
Books to Read	Important dates, special events and trips	Homework Timetable
<p>Non-fiction texts related to Science and History topics. Classic and modern plays. Newspapers Poetry – Ted Hughes/Seamus Heaney</p>	<p>Peter Harrison Planetarium (Greenwich) - Earth & Space (10th Jan 2018)</p> <p>O2 Choir Trip (1st February 2018)</p> <p>Class Assembly (After half term) – date tbc</p> <p>Smaller region of UK – Nottingham (Geography) – date tbc</p>	<p>Accelerated Reader - at least 15 minutes every day, students are encouraged to take books from the class and school library or read books from home (AR Test online).</p> <p>Weekly Spellings, basics facts and other key skills.</p> <p>Music - Strings practice at least 15 minutes a day.</p> <p>Homework tasks set weekly (20mins) including; Maths, SPAG, Handwriting, Reading Comprehension, Science and History/Geography.</p>

Task homework

Task 1: Maths

Using roman numerals, create your own secret codes, quizzes or puzzles.

Task 2: History

Create your own Tudor 'Top Trumps' game. Think about the categories you would choose for the Kings and Queens.

Task 3: English/Science

Imagine you are arranging a space trip to one of the planets in the solar system. Make a brochure to encourage other space explorers to come with you.