



## Class 5 Curriculum Grid – Summer 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.

Get in touch with your child's class teacher via [office@sirjohncassprimary.org](mailto:office@sirjohncassprimary.org) or catch them on the playground. You can also keep track of what's going on in school via our websites [www.sirjohncassprimary.org](http://www.sirjohncassprimary.org) or just for children [www.casskids.org](http://www.casskids.org)

English	Mathematics	Science
Residential trip recounts. Suspense stories. Non-fiction reports. SPAG - 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.	Place Value (including decimals). Fractions (proper, improper & mixed). Time (12 and 24-hour clock). Statistics and data handling. Converting metric to imperial measures. Co-ordinates. Geometry. Money. (Revision of previous topics as required). Athletics/Rock Stars.	<p><b>Properties and Changes of Materials</b></p> <ul style="list-style-type: none"> <li>* Compare and group together materials and group them together based on their properties.</li> <li>* Dissolving and recovering substances from a solution.</li> <li>* Compare and review reversible and irreversible.</li> <li>* Consider how solids, liquids and gases can be separated.</li> </ul> <p><b>Forces</b></p> <ul style="list-style-type: none"> <li>* Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.</li> <li>* Identify the effects of air resistance, water resistance and friction, which acts between moving surfaces.</li> <li>* Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.</li> </ul> <p><b>Animals including Humans</b></p> <ul style="list-style-type: none"> <li>* Describe the changes as humans develop to old age.</li> </ul>
Religious Education	History	Geography
<p style="text-align: center;"><b>Christian Faith</b></p> Monastic Traditions <p style="text-align: center;"><b>World Faiths</b></p> Sikhism	<p style="text-align: center;"><b>The Victorians</b></p> Queen Victoria. Famous Victorians. The British Empire/Commonwealth. What was life like for children? Victorian inventors and inventions.	In depth study of a smaller region of the UK (Nottinghamshire).  Study human and physical geography Compare to our local area Journey to a local centre

<b>Computing</b>	<b>Physical Education</b>	<b>Art &amp; DT</b>
Online safety Typing Skills Google Apps for Education - Google documents, google presentation, google drawing, google form and google sheets.	Athletics Judo	Fashion Show (design and textiles)
<b>Books to Read</b>	<b>Important dates, special events and trips</b>	<b>Homework Timetable</b>
Non-fiction texts related to Victorians/Science Suspense stories. Year 5 recommended reading list.  Children are given two books from the school library. One is within their 'ZPD' to improve their skills and another for personal enjoyment of reading. Please ensure they read for around 15-30 min per night and complete AR tests ASAP.	School Journey: w/c 30 <sup>th</sup> April Class Assembly: Friday 8 <sup>th</sup> June Nottinghamshire Trip: Wednesday 20 <sup>th</sup> June Class Charity Sale: Thursday 14 <sup>th</sup> June Sports Day: Friday 22 <sup>nd</sup> June	Accelerated Reader Weekly Spellings, basics facts and other key skills. Music - Strings practice at least 15 minutes a day. Homework tasks set weekly (20mins) including; Maths, SPAG, Handwriting, Reading Comprehension, Science and History/Geography.

<b>Task homework</b>		
<b>Task 1: Biography/History</b>  Create a poster for your favourite Victorian and explain why you admire them.	<b>Task 2: History</b>  Create a Victorian time line.	<b>Task 3: Literacy</b>  Write your own short suspense story (around 500 words).