



## Class 4 Curriculum Grid – Summer 2018

This grid provides you with an overview of teaching and learning in the different areas of the Year 4 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
<p>Poetry – reading, analysing and writing free verse poetry from a range of poems written by James Berry</p> <p>Writing and performing a play based on the book 'Oliver and the Seawigs'.</p> <p>Presenting two sides of an argument in discussion and writing in answer to various questions like 'should there be a school uniform in school?'</p> <p>Creating explanation texts for their own inventions that relate to electrical circuits in science.</p>	<p>Working with negative numbers.</p> <p>Working with fractions in the context of shape, space and measure.</p> <p>Position and direction including plotting points and completing shapes within the first quadrant.</p> <p>Working with symmetry and shape as well as area and perimeter.</p> <p>Revision of written and mental strategies of the four operations.</p>	<p>Animals, including humans: Gaining understanding into the human digestive system, function of teeth and constructing food chains</p> <p>Sound: Identifying how sounds are made and noticing patterns in the vibrations and how they connect to volume and pitch</p> <p>Electricity: Creating electrical circuits, identifying electrical objects, working with conductors and insulators.</p>
Religious Education	Geography	Computing

What makes a Christian?	Understanding the physical and human geographical features of settlements in the UK and how this compares to places in other countries. This will include a trip to the Houses of Parliament to better understand how the country is represented and governed.	Programming and debugging
<b>Physical Education</b>	<b>Art &amp; DT</b>	
Swimming Basketball Athletics	Specialist teacher Design and making of fashion items for art week	
<b>Books to Read</b>	<b>Important dates, special events and trips</b>	<b>Regular homework</b>
CLPE suggested reads list	Sports day Houses of Parliament – 11 <sup>th</sup> May Science museum workshop – 28 <sup>th</sup> June GeoBus workshop – TBC Cambridge (city study) – TBC	1 page SPaG 1 page Maths Times tables rock stars Spellings Reading
<b>Task homework</b>		
Create your own 'Seawig'!  This could be something that actually fits on your head or a smaller model.	Create an informative poster on a scientist or mathematician of your choice.	Research one event in the news that has interested you and prepare a short presentation to share it with the class.