

## Curriculum Information for Parents

<b>Year 8</b>		
<b>Term</b>	<b>Units of Study</b>	<b>Key homework and assessments</b>
<b>Autumn</b>	<b>Biology</b> Life Processes Health & Lifestyle Adaptations & Inheritance Ecosystems	Homework is set weekly by individual teachers.  There is topic test at the end of each topic.  There will be a year 8 exam on all topics in the Summer term.  Students will then carry out an investigation project designed in partnership with the Francis Crick Institute.
<b>Spring</b>	<b>Chemistry</b> Mixtures Acids & Bases The Reactions of Metals Fossil Fuels and their Problems	
<b>Summer</b>	<b>Physics</b> Forces 2 Electricity Magnetism Waves 2 (Sound)	
<b>Textbook</b>	We are using online resources from Doodle and KS3 Collins text books	
<b>How can we help at home?</b>	It is really useful if your daughter has a revision guide (available via Parentpay) and you “quiz” her on her knowledge and understanding.  Your daughter has access to the online resources on <a href="http://doodlelearn.co.uk">doodlelearn.co.uk</a> . Please encourage her to use these quizzes, presentations and animations to support her learning.  Please refer to the link “ <b>How to improve in science</b> ” on the website for more tips.	