

## Year 8 – Subject Information

Subject	Number of lessons per fortnight	Autumn topics	Spring topics	Summer topics	Homework
<b>English</b>	9	Novel and reading skills.  Gothic genre - descriptive writing	Poetry Introduction Shakespeare	Advertising Exam preparation Travel writing	Weekly
<b>Maths</b>	7	Numbers and the number system  Calculating  Visualising and constructing  Understanding risk I  Algebraic proficiency: tinkering	Exploring fractions, decimals and percentages  Proportional reasoning  Sequences and patterns	Investigating angles  Calculating fractions, decimals and percentages  Solving equations and inequalities  Calculating space  Algebraic proficiency: visualising  Understanding risk II  Presentation of data  Measuring data	Weekly. <a href="http://www.Mymaths.co.uk">www.Mymaths.co.uk</a> School area logins are: coda isosceles Students then need portal logins (which they know)  OR: <a href="http://vle.mathswatch.co.uk">vle.mathswatch.co.uk</a> Students know their passwords.
<b>Science</b>	6	Organisms Matter Forces	Genes Reactions Energy	Waves Ecosystems Earth Forces	Weekly – learning factual information for fact tests.

<b>Humanities - Geography</b>	8	Our Restless Planet About the UK	Living off Earth's Resources Russia	International Development Coasts	
<b>Humanities - History</b>		Golden Era	First World War	Second World War	
<b>Humanities - RS</b>		Creation Stewardship	Suffering	Is death the end?	
<b>MFL</b>	4	T'es branché Paris je t'adore	Mon identité Chez moi, chez toi	Quel talent Project	
<b>Design and technology</b> including ICT (taught in rotation through the year)	5	ICT - File and folder management; coding in Python. Computing - Photoshop skills Food - World foods RM – Automata Textiles - Communicating a message through textiles			
<b>PE</b>	4	Athletics, striking and fielding games, gymnastics, cycling, badminton, dance, hockey, fitness, rugby, football and netball.			
<b>Performing arts</b>	6	Van Gogh Chromaticism, Blues and Variations.	Cubism	Shoreline	
<b>PSHE</b>	1	Elections and political parties Community	Substance abuse and misuse Human rights	Crime and punishment Healthy lifestyles	