

Year 9 Revision Topics

Subject	Revision Topics
English	<p>English Literature exam on Power and Conflict poetry which is in their anthologies.</p> <p>The poems which may come up are:</p> <ul style="list-style-type: none"> • Bayonet Charge • Charge of the Light brigade • Exposure • Poppies • Remains • War Photographer
Maths	<p>Number problems involving calculations</p> <p>Fractions/Decimal/percentages (including ordering)</p> <p>Simplifying algebra</p> <p>Rounding</p> <p>Ratio</p> <p>Angles</p> <p>triangles</p> <p>Quadrilaterals</p> <p>Timetables</p> <p>Sequences (including nth terms)</p> <p>LCM/HCF</p> <p>Expanding brackets (single and double)</p> <p>Factorising into a single bracket</p> <p>Area and Volume</p> <p>Congruent shapes</p> <p>Coordinates</p> <p>Negative numbers</p> <p>Pie charts</p> <p>Best buys</p> <p>Stem and leaf diagrams</p> <p>Averages</p> <p>Types of numbers eg. Square, prime, cube</p> <p>Parallel lines</p> <p>Algebraic expressions</p> <p>Straight line graphs</p> <p>Recipes – proportion</p> <p>Function machines</p> <p>Inequalities</p>
Computer Science	<p>Hardware & software – Use examples and know what they do/how they work</p> <p>CPU – what is it? How does it work?</p> <p>Esaftay – how to stay safe on line</p> <p>Networking - LAN/ WAN/Hardware/Network types</p> <p>Programming –to be able to create a flow chart/ know key terms such as : Input/output/If/Else</p> <p>Spreadsheets – being able to enter data/create charts/use formula</p> <p>Resources: http://teach-ict.com/2016/ks3/ks3_home.html Sam Learning (planner for log in details) and Bite size are great also http://www.bbc.co.uk/education/subjects/zvc9q6f http://www.bbc.co.uk/education/subjects/z8mtsbk</p>
Geography	<p>Development</p> <p>China</p> <p>Rivers</p> <p>Flooding</p> <p>Africa</p> <p>Deserts</p>
Music	<p>Minimalism</p> <p>Popular Song</p> <p>Band Project</p>
Drama	<p>One-off practical lesson where they will be assessed on their collaboration and performance skills.</p>