

## Key Stage 3 Curriculum Map 2021-22

### Term 3

Subject: Mathematics		Year: 9		
Focus/Topic	UAE Links	HPL Links	Further Resources	
Statistics	Zakat – Supporting others in our lessons	Analysing – Critical or logical thinking	<ul style="list-style-type: none"> <li>• Dr Frost Maths</li> <li>• Corbett Maths</li> <li>• CGP Workbooks</li> <li>• Problem Solving activities</li> </ul>	
<ul style="list-style-type: none"> <li>• Box Plots</li> <li>• Box plots and Cumulative Frequency Graphs</li> </ul>				Hard working – Resilience
Probability				
<ul style="list-style-type: none"> <li>• Sample Space</li> <li>• Tree Diagrams</li> </ul>				
<ul style="list-style-type: none"> <li>• To be able to represent outcomes using a sample space diagram.</li> </ul>				
<ul style="list-style-type: none"> <li>• Two way tables</li> </ul>				
<ul style="list-style-type: none"> <li>• Venn Diagrams</li> </ul>				
Geometrical Reasoning		Linking – Big picture thinking		
<ul style="list-style-type: none"> <li>• Right-angled triangle trigonometry</li> <li>• Loci</li> </ul>				
Year Overview		Analysing – Complex and multi step problem solving		
<ul style="list-style-type: none"> <li>• To be able to solve problems which interleave topics.</li> </ul>				