

Key Stage 4 Curriculum Map 2021-22

Term 2

Subject: Mathematics		Year: 11	
Focus/Topic	UAE Links	HPL Links	Home Learning / Guided Reading
• Area under a curve	Islamic values of perseverance and hard work when revising for exams	Analysing – Critical or logical thinking	Guided revision and Mathswatch papers
• Algebraic Fractions	Islamic values of perseverance and hard work when revising for exams	Realising - Automaticity	Guided revision and Mathswatch papers
• Algebraic Proof	Islamic values of perseverance and hard work when revising for exams	Creating – Flexible thinking	Guided revision and Mathswatch papers
• Algebraic probability trees	Islamic values of perseverance and hard work when revising for exams	Linking – Big picture thinking	Guided revision and Mathswatch papers
• Trigonometry	Islamic values of perseverance and hard work when revising for exams	Linking – Seeing alternative perspectives	Guided revision and Mathswatch papers
Break			
• Circle Theorems	Islamic values of perseverance and hard work when revising for exams	Linking – Big picture thinking	Guided revision and Mathswatch papers
• Vectors	Islamic values of perseverance and hard work when revising for exams	Analysing – Critical or logical thinking	Guided revision and Mathswatch papers
• Matrices	Islamic values of perseverance and hard work when revising for exams	Realising - Automaticity	Guided revision and Mathswatch papers
• Revision and Recall	Islamic values of perseverance and hard work when revising for exams	Realising - Automaticity	Guided revision and Mathswatch papers
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