

# TBS Curriculum Map

Year: ...11 (Grades 1-7 SoW)....

Subject: ...Mathematics.....

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Theme/Topic</b>	Advanced Proportion Vectors Trig Graphs Numerical Methods	Topic Recaps from PPE1	Topic Recaps from PPE1	Topic Recaps from PPE2	Topic Recaps from PPE2	
<b>Skills</b>	Algebraic solutions of complex proportion Solving geometric problems using vectors. Sketch and plot trig graphs Using iteration to find solutions Estimate gradients of curves	Using the classes Question Level Analysis reports from previous Progress Checks and Pre Public Exams areas of weaknesses will be identified, repeated and retested to check retention	Using the classes Question Level Analysis reports from previous Progress Checks and Pre Public Exams areas of weaknesses will be identified, repeated and retested to check retention	Using the classes Question Level Analysis reports from previous Progress Checks and Pre Public Exams areas of weaknesses will be identified, repeated and retested to check retention	Using the classes Question Level Analysis reports from previous Progress Checks and Pre Public Exams areas of weaknesses will be identified, repeated and retested to check retention	
<b>Knowledge</b>	Finding parallel vectors Solving trig equations Estimating gradients of tangents as a precursor to calculus					
<b>Cultural Capital</b>						
<b>Curriculum overlap</b>						