

YEAR 11

HALF TERM 3

What? When? Why?	Lesson 1 Learning intentions (what can a student do at the end of the lesson)	Lesson 2 Learning intentions (what can a student do at the end of the lesson)	Lesson 3 Learning intentions (what can a student do at the end of the lesson)	Lesson 4 Learning intentions (what can a student do at the end of the lesson)
Week 1			MOCK REVISION	MOCK REVISION
Week 2	MOCK REVISION	MOCK REVISION	MOCK REVISION	MOCK REVISION
Week 3	Rounding to decimal places and significant figures (R)	Estimating answers to calculations (R)	Understand and use limits of accuracy	Upper and lower bounds (H)
Week 4	Solve financial maths problems	Break down and solve multi-step problems	Find the equation of a circle centre 0 (H)	Use the equation of a circle centre 0 (H)
Week 5	Plot straight line graphs	Find the gradient and midpoint of a line	Understand and use $y=mx+c$	Find the equation of a line parallel to another
Week 6	Plot and read from cubic graphs.	Plot and read from reciprocal graphs	Plot exponential graphs	Recognise graph shapes (straight line, quadratic, cubic, reciprocal, exponential)