

Maths Curriculum Map 2020/21

Year 7	Maths	Addition and subtraction of fractions Lines and Angles Constructing, measuring and using geometric notation	Developing geometric reasoning Reasoning with Number Developing number sense Sets and probability Prime numbers and proof
	<i>Curriculum catch-up</i>	<i>Developing geometric reasoning is delayed and moving to Summer 2.</i>	<i>Ongoing from previous column.</i>
Year 8	Maths	Standard index form Number sense Developing Geometry Angles in parallel lines and polygons	Area of trapezia and circles Line symmetry and reflection Reasoning with Data The data handline cycle Measures of location
	<i>Curriculum catch-up</i>	<i>Area of trapezia and circles Line symmetry and reflection Delayed and moving to Summer 2</i>	
Year 9	Maths Foundation	Transformations Revisit remote topics Equations and inequalities	Equations and inequalities Compound units Sequences
	<i>Curriculum catch-up</i>	<i>2 week revisit of topics taught during remote learning phase to fill gaps</i>	
	Maths Higher	Constructions and loci Percentage Change Graphical solution of equations Algebraic Solutions of Equations	Fractions and Decimals Surds Standard form and indices Compound units
	<i>Curriculum catch-up</i>	<i>Curriculum changes from remote learning.</i>	
Year 10 OCR GCSE	Maths Foundation	Similar figures Vectors Transformations	Functions and graphs Bivariate Data
	<i>Curriculum catch-up</i>	<i>Additional topic based units missed from Y9 made into packs of work using GCSEpod.</i>	<i>Additional topic based units missed from Y9 made into packs of work using GCSEpod.</i>
	Maths Higher	2D and 3D representations Straight line Graphs Real World Graphs	Non-linear Graphs Transformations Similar Figures Transformations of Graphs Functions
	<i>Curriculum catch-up</i>	<i>Additional topic based units missed from Y9 made into packs of work using GCSEpod.</i>	<i>Additional topic based units missed from Y9 made into packs of work using GCSEpod.</i>