

### Maths Revision List 2022

<u>Week Beginning</u>	<u>Topic</u>	<u>Clip Number</u>	<u>Completed? ✓</u>
<b>24<sup>th</sup> January</b>	Reflections	48	
	Area of Trapezium	56	
	Calculating Probabilities	59	
	Percentage of an amount (non calc)	87	
<b>31<sup>st</sup> January</b>	Rotations	49	
	Area of circles	117	
	Mutually Exclusive Events	60	
	Change to a percentage (non calc)	89	
<b>7<sup>th</sup> February</b>	Translations	50	
	Circumference of circles	118	
	Expanding and simplifying brackets	134	
	Angles and Parallel lines	120	
<b>14<sup>th</sup> February</b>	Enlargements	148	
	Volume of prisms	119	
	Simple Factorisation	94	
	Properties of special triangles	122	
<b>THURSDAY 17<sup>TH</sup> FEBRUARY MOCK PAPER 1 NON CALCULATOR 9AM</b>			
<b>21<sup>st</sup> February</b>	Surface area of prisms	114	
	Percentage of amount (calc)	86	
	Factorising and solving quadratics	157	
	Angle sum of polygons	123	
<b>28<sup>th</sup> February</b>	Change to a percentage (calc)	88	
	Sectors of circles	167	
	Difference of two squares	158	
	Averages from a table	130	
<b>TUESDAY 2ND MARCH MOCK PAPER 2 CALCULATOR 9AM</b>			
<b>FRIDAY 4TH MARCH MOCK PAPER 2 CALCULATOR 9AM</b>			
<b>7<sup>th</sup> March</b>	Venn Diagrams	127	
	Index notation	131	
	Spheres (H)	169	
	Increase / decrease by a percentage	108	
<b>14<sup>th</sup> March</b>	Scatter Diagrams	129	
	Standard form	83	
	Cones (H)	171	
	Percentage change	109	

21 <sup>st</sup> March	Cumulative Frequency (H)	186	
	Negative indices	154	
	Pyramids (H)	170	
	Reverse percentage problems	110	
28 <sup>th</sup> March	Box plots (H)	187	
	Introduction to bounds	132	
	Simple interest	111	
	Sharing using ratio	106	
4 <sup>th</sup> April	Error intervals	155	
	Compound interest and depreciation	164	
	Exchanging Money	105	
	Solving Equations	135	
11 <sup>th</sup> April	Compound units	142	
	Forming and solving formulae	136	
	Inequalities on a number line	138	
	Trigonometry	168	
18 <sup>th</sup> April	Solving linear inequalities	139	
	Ratio questions	165	
	Pythagoras	150	
	Simultaneous equations	162	
25 <sup>th</sup> April	Product of primes	78	
	Generate a sequence / finding nth term	102 & 103	
	Straight line graphs	96	
	Drawing quadratic graphs	98	
2 <sup>nd</sup> May	Highest Common Factor	79	
	Trigonometry	168	
	Special sequences / Fibonacci	104 & 141	
	Finding equations of a straight line	159	
9 <sup>th</sup> May	Lowest common multiple	80	
	Pythagoras	150	
	Frequency tables and diagrams	65	
	Simple tree diagrams / harder	151 & 175	
16 <sup>th</sup> May	GCSE Paper Practise	Get past papers from online at Maths Genie	
	GCSE paper Practise		
	GCSE Paper Practise		
	GCSE Paper Practise		
FRIDAY 20 <sup>TH</sup> MAY PAPER 1 EXAM NON CALCULATOR 9AM			

23 <sup>rd</sup> May	GCSE Paper Practise	Get 'best guess' practise papers from Mrs Rowe.	
	GCSE Paper Practise		
	GCSE Paper Practise		
	GCSE Paper Practise		
30 <sup>th</sup> May	GCSE Paper Practise	Get 'best guess' practise papers from Mrs Rowe.	
	GCSE Paper Practise		
	GCSE Paper Practise		
	GCSE Paper Practise		
6 <sup>th</sup> June	GCSE Paper Practise		
TUESDAY 7 <sup>TH</sup> JUNE PAPER 2 EXAM CALCULATOR 9AM			
	GCSE Paper Practise	Get 'best guess' practise papers.	
	GCSE Paper Practise		
	GCSE Paper Practise		
MONDAY 13 <sup>TH</sup> JUNE PAPER 3 EXAM CALCULATOR 9AM			