

Remote Curriculum

Year 8 Maths

How it Works:

1. Find the correct week commencing row.
2. Find today`s day - There are 2 different lessons in each day and GCSE Examination Resources – you won’t run out of work.
3. Choose a lesson – hold ctrl and click the chosen link.
 - a. If you don’t recognise the work, it appears too difficult or the link doesn’t load;
 - i. Try another task – look at the previous/next lesson or look at other days.
4. Some lessons have links to PowerPoints and other resources beneath the video and/or Starter Quiz (LSQ)
5. Complete any starter quizzes.
 - a. Write your answer down
 - b. Mark your answers and write down any corrections
6. Watch the videos and take notes.
7. Pause if/when instructed to do so to answer questions or respond.
8. Complete and go onto the next one.

Week Commencing	Week	Day	Topic	Lesson 1 Hold ctrl and click	Lesson 2 Hold ctrl and click
15/04/2024	B	Monday	Interpreting and presenting data	Stem and leaf	Pie charts
		Tuesday		Scatter graphs	Stem and leaf
		Wednesday		Univariate and bivariate data	Scatter graphs
		Thursday		Correlation	Univariate and bivariate data
		Friday		Line of best fit	Correlation
22/04/2024	A	Monday		Data in tables	Line of best fit
		Tuesday		Choosing the right graph	Data in tables
		Wednesday		Sampling	Choosing the right graph
		Thursday		Survey questions	Sampling
		Friday		Finding the mean	Survey questions
29/04/2024	B	Monday	Problem solving with the mean	Finding the mean	
		Tuesday	Median, Mode and Range	Problem solving with the mean	

		Wednesday		Comparing data	Median, Mode and Range
		Thursday		Interpreting frequency tables	Comparing data
		Friday		Mean from a frequency table	Interpreting frequency tables
06/05/2024	A	Monday	Inequalities		
		Tuesday		Inequalities	Further inequalities
		Wednesday		Further inequalities	Perimeter expressions
		Thursday		Perimeter expressions	Perimeter inequalities
		Friday		Perimeter inequalities	Representing inequalities
13/05/2024	B	Monday		Representing inequalities	Inequalities and substitution part 1
		Tuesday		Inequalities and substitution part 1	Inequalities and substitution part 2
		Wednesday		Inequalities and substitution part 2	Solving inequalities
		Thursday		Solving inequalities	Forming and solving inequalities part 1
		Friday		Forming and solving inequalities part 1	Manipulating inequalities
20/05/2024	A	Monday	Perimeter and Area	Manipulating inequalities	Inequalities
		Tuesday		Perimeter	Classifying Triangles
		Wednesday		Classifying Triangles	Perimeter (2)
		Thursday		Perimeter (2)	Perimeter Compound Shapes
		Friday		Perimeter Compound Shapes	Perimeter Expressions
03/06/2024	B	Monday	Perimeter and Area	Perimeter Expressions	Area Counting
		Tuesday		Area Counting	Area Counting
		Wednesday		Area Counting	Cutting and Combining Shapes
		Thursday		Cutting and Combining Shapes	Area and Perimeter of Compound Shapes (Rectangles)
		Friday		Area and Perimeter of Compound Shapes (Rectangles)	Area of Triangles (Part 1)
10/06/2024	A	Monday		Area of Triangles (Part 1)	Area of Triangles
		Tuesday		Area of Triangles	Area of Rectangles and Triangles
		Wednesday		Area of Rectangles and Triangles	Area of Rectangles, Parallelograms and Triangles
		Thursday		Area of Rectangles, Parallelograms and Triangles	Area of Compound Shapes
		Friday		Area of Compound Shapes	Representing Ratio
17/06/2024	B	Monday		Representing Ratio	Enlargement
		Tuesday		Enlargement	Double number lines

		Wednesday	Ratio and Proportion	Double number lines	The Rule of Four
		Thursday		The Rule of Four	Understanding Rate
		Friday		Understanding Rate	Groups
24/06/2024	A	Monday		Groups	In the same Ratio
		Tuesday		In the same Ratio	Equivalent Ratios
		Wednesday	Equivalent Ratios	Ratio and proportion in geometry	
		Thursday	Ratio and proportion in geometry	Ratio and proportion in Geometry part 2	
		Friday	Ratio and proportion in Geometry part 2	Dividing into a ratio	
01/07/2024	B	Monday	Dividing into a ratio	Dividing in a ratio part 2	
		Tuesday	Dividing in a ratio part 2	The Rule of Four	
		Wednesday	Square Numbers	Factors and Primes	
		Thursday	Finding Common Multiples	Square Numbers	
		Friday	Finding HCF and LCM	Finding Common Multiples	
Enrichment week 8 th July to 12 th July					
15/07/2024	B	Monday	Finding HCF and LCM	Prime Building Blocks	
		Tuesday	Prime Building Blocks	Using Prime Factorisation to find Factors	
		Wednesday	Using Prime Factorisation to find Factors	HCF and Prime Factors	
		Thursday	HCF and Prime Factors	LCM and Prime Factors	
		Friday	LCM and Prime Factors	Square Numbers	
			HCF and LCM Revision		