

Unit G3 Constructions and loci		Year 7 Road Map				
In this unit you will learn about Sequences S: Support C: Core E: Extension						
S/N	Differentiation	Learning Goals/Outcomes/Content	Dr Frost Video	R 	A 	G 
1	S	Drawing lines (G1.1)	284g			
2	S	Drawing angles (G1.1, G2.2, G3.2)	284h - k			
3	S C	Draw triangles and quadrilaterals to scale using protractors and rulers (G2.5, G3.5, G4.4, G5.4)	286b			
4	S C E	Make patterns using compasses, rulers and protractors (G3.5, G4.4, G5.4)	284a			
5	S C E	Construct perpendicular bisector of a line segment (G3.5, G5.4)	284d 284e			
6	E	Construct perpendicular line from a point on the line (G5.4)	285			
7	S C E	Constructing shapes: isosceles, equilateral, right-angled and scalene triangles, rhombus, squares, etc (G4.4, G5.4, G6.3)	285 286b			
8	C E	Using ICT to explore construction and loci (G4.4)	284b			
9	C E	Design patterns using construction (G4.4)	285 286			
10	S C E	Solve unstructured problems involving constructions	285			

Student's comments or questions