WMMS: Year 8 Mathematics Scheme of Learning

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	**Proportional Reasoning**						**Probability and Reasoning with Data**		**Developing Number**				
	Ratio and scale		Multiplicative change		Multiplying & dividing fractions		Measures of location	Tables & Probability	Fractions & percentages			Number Sense	
Spring	**Algebraic Techniques**						**Developing Geometry**						Pythagoras' Theorem
	Brackets and linear equations				Sequences	Indices	Polygons and angles in parallel lines				3D shapes and nets		
Summer	**Developing Geometry**						**Number**		**Representations**				
	Area, perimeter & volume		Transformations & Enlargement				Standard Form	Fraction calculations	Representing data			Working in the Cartesian Plane	

West Moors Middle School: Year 8 Scheme of Learning – taken and adapted from White Rose Maths and aligned with PUMA KS3 Curriculum Map