<u>Year 7</u>

	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	Week 14
		Algebraic Thinking							Place Value and Proportion					
Autumn		Sequences KS3 Baseline Assessment Und				use algebraic ion	Equality and e	equivalence	Place valu	Place value and ordering integers decimals		Fraction, decimal and percentage equivalence	Termly Assessment 1	Fraction, decimal and percentage equivalence
	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26		
			Application	ons of Number			Directed Number				Fraction	al Thinking	l Thinking	
Spring		ms with addition btraction	Solving proble	ems with multiplci	ation and division	Fractions and percentages of amounts	Operations direc	and equation		Addition and subtraction of fractions	Termly Assessment 2	Addition and subtraction of fractions		
	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
					Lines a	nd Angles					Reasoning	with Number	·	
Summer	Addition and CATCH UP Constructing, measuring and using ge subtraction WEEK notation					Developing geometric reasoning	Termly Assessment 3	g geometric oning	: Sets and p	probability	Prime numb	ers and proof		

	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	Week 14	
		Lines ar	nd Angles		Reasoning Proportional Rea					Reasoning			Representations		
Autumn			g geometric oning	KS3 Baseline Assessment	Prime Numbers and Proof	Ratio a	and Scale	Multiplicative Change		Fractions		Working in the Cartesian plane	Termly Assessment 1	Working in the Cartesian plane	
	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26			
		Represe	ntations		Algebraic Techniques					Developing Nur					
Spring	Sets and Probability / Tables and Probability				Brackets, e	equations and i	inequalities	Sequences	Indices	Fractions and Percentages	Termly Assessment 2	Fractions and Percentages			
	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39		
	Developin	g number			Developing geometry					Reasoning w			ith data		
Summer	Standard index form	Number Sense		allel lines and gons	Area of trapze	ia and circles	Termly Assessment 3	Line symmetry and reflection	The data handling cycle		CATCH LIP		of location		

	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	Week 14	
					Reasoning	g with Algebra					2 and 3 Dimensions				
Autumn		Straight L	ine Graphs	KS3 Baseline Assessment	Formii	ng and Solving	d Solving Equations Testing Co		njectures	Area of trapezia and Three - Dimens circles		ional Shapes	Termly Assessment 1	Constructions and Congruency	
	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26			
	2 and	3 Dimensio	ons				Reasoning	with Number				Geometry			
Spring	Constructions and Congruency Angles in parallel lines and polygons				ers	U	Using percentages			and Money	Termly Assessment 2	Deduction			
	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39		
	Reason	ing with Geom	etry			Reaso	ning with Prop	ortion			Represen	tations			
Line Symmetr and Reflectio		try Rotation and		_	Solv Enlargement and and Similarity Prop		Termly Assessment 3	Solving Ratio and		ates	Probability		CATCH UP WEEK		

	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	Week 14
		Similarity									ng Algebra			
Autumn		Rotation and Translation	Congruence, Similarity and Enlargement	KS3 Baseline Assessment	,	Trigonometry						Simultaneous Equations	Termly Assessment 1	Simultaneous Equations
	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26		
			Geom	etry					Proportions a	nd Proportional	Change			
Spring	Angles and Bearings Working with circles				Vect	ors	Ratios and	d Fractions	Rates I		Termly Assessment 2	Percentages and Interest		
	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
	Propo	rtions	D	elving into Da	ta			Using Nu	mber	per Expre				
Summer	Proba	Collecting, re	oresenting and data	d interpreting			Indices and roots	Termly Assessment 3	Indices and roots	(AWAITI	g expressions NG WRM URCES)	ASPIRE		

	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	Week 14
										Mocks				
Autumn	Algebra 1	Revision	Test and Intervention	Number	Revision	Test and Intervention	Graphs	Algebra 2	Unseen WTM 1	Geometry	Mock Exam Week	Mock Exam Week	Revision	Test and Intervention
	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26		
							Mocks	Mocks						
Spring	Revision	Test and Intervention	Ratio and Proportion	Revision	Test and Intervention	Transformations and Constructions	Mock Exam Week	Mock Exam Week	Data and Probability	Shape	Test and Intervention	Unseen WTM 2		
	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
Summer	FDP	Revision and Mocks												

Home learning videos to support your child:

White Rose Maths
Corbett Maths
Maths Genie
Mathswatch