

Fort Street High School - Mathematics Faculty

Yearly Planner: Year 8

Program Unit Guide 2016

Term 1	Wk	Term 2	Wk	Term 3	Wk	Term 4
	1	Data (cont) (Ch 9)	1	Geometry	1	Algebra Linear Relationships 1 (Ch 7)
Algebra Algebra Techniques 2 Indices (Ch 1)	2	<i>Statistics</i> Data Test	2	Transformations, Congruence and Similarity (Ch 8)	2	<i>Algebra</i> Number and Algebra Test
Equations 2 (Ch 2) <i>Algebra</i>	3	Number Rates & Ratio (Ch 5) <i>Number</i>	3	<i>Geometry</i>	3	Algebra Linear Relationships (Yr 9 Ch 4) <i>Algebra</i>
	4		4	Geometry Test	4	
Measurement Area and Volume Pythagoras' Theorem (Ch 3) <i>Measurement</i>	5	Angles and Shapes Angles Relationships & Polygons (Ch 6) <i>Geometry</i>	5	Number	5	Measurement Length, Area, Surface Area and Volume (Yr 9 Ch 5) <i>Measurement</i>
	6		6	Financial Mathematics (including Fractions, Decimals & Percentages Review) (Ch 4) <i>Number</i>	6	
Measurement and Algebra Test	7		7		7	
	8		8		8	
Data Collection, Representation and Analysis (Ch 9) <i>Statistics</i>	9		9	Algebra Linear Relationships 1 (Ch 7) <i>Algebra</i>	9	
	10		10		10	
	11		11		11	

Semester 1: Common Topic Area Tests		Semester 2: Common Topic Area Tests	
Measurement:	Area of Composite Shapes (including circles) and volumes	Geometry:	Angles & Polygons
	Pythagoras		Transformations
			Congruence & Similarity
Statistics	Data collection, representation and analysis	Number:	Financial Mathematics
			Rates and Ratio
Algebra:	Algebra Techniques and Indices	Algebra:	Linear Relationships
	Equations		

Dates/weeks of tests subject to change - they are a guide only.

The day on the Timetable where every class has Maths will determine possible test dates.