



In the Name of Allah, the Most Merciful, the Most Kind

Al-Aqsa School

Teacher	Ablah Ayesha
Year	10
Subject	Mathematics

Autumn Term 1 (29/08/17-13/10/17)				
Wk no.	Week	Topic	Resources	Assessments
1.	28/8/17	ANGLES AND POLYGONS <input type="checkbox"/> Angles and lines <input type="checkbox"/> Triangles and quadrilaterals <input type="checkbox"/> Congruence and similarity <input type="checkbox"/> Polygon angles		
2.	4/9/17			
3.	11/9/17			
4.	18/9/17	HANDLING DATA 1 <input type="checkbox"/> Representing data 1 <input type="checkbox"/> Averages and spread 1 <input type="checkbox"/> Frequency diagrams		
5.	25/9/17			
6.	2/10/17			
7.	9/10/17	Revision		

Autumn Term 2 (23/10/17-21/12/17)				
Wk no.	Week	Topic	Resources	Assessments
1.	23/10/17	FRACTIONS, DECIMALS AND PERCENTAGES <input type="checkbox"/> Fractions and percentages <input type="checkbox"/> Calculations with fractions <input type="checkbox"/> Fractions, decimals and percentages		
2.	30/10/17			
3.	6/11/17			
4.	13/11/17	FORMULAE AND FUNCTIONS <input type="checkbox"/> Formulae <input type="checkbox"/> Functions <input type="checkbox"/> Equivalences in algebra <input type="checkbox"/> Expanding and factorising 2		
5.	20/11/17			
6.	27/11/17			
7.	4/12/17	WORKING IN 2D <input type="checkbox"/> Measuring lengths and angles <input type="checkbox"/> Area of a 2D shape <input type="checkbox"/> Transformations 1 <input type="checkbox"/> Transformations 2		
8.	11/12/17			
9.	18/12/17			

Spring Term 1(9/01/18-9/02/18)				
Wk no.	Week	Topic	Resources	Assessments
1.	8/1/18	WORKING IN 2D <input type="checkbox"/> Measuring lengths and angles <input type="checkbox"/> Area of a 2D shape <input type="checkbox"/> Transformations 1 <input type="checkbox"/> Transformations 2		
2.	15/1/18			
3.	22/1/18			
4.	29/1/18			
5.	5/2/18	Revision		

Spring Term 2(19/02/18-23/03/18)				
Wk no.	Week	Topic	Resources	Assessments
1.	19/2/18	MEASURES AND ACCURACY <input type="checkbox"/> Estimation and approximation <input type="checkbox"/> Calculator methods <input type="checkbox"/> Measures and accuracy		
2.	26/2/18			
3.	5/3/18			
4.	12/3/18	EQUATIONS AND INEQUALITIES <input type="checkbox"/> Solving linear equations <input type="checkbox"/> Quadratic equations <input type="checkbox"/> Simultaneous equations <input type="checkbox"/> Approximate solutions <input type="checkbox"/> Inequalities		
5.	19/3/18	Revision		

Summer Term 1(10/04/18-7/06/18)				
Wk no.	Week	Topic	Resources	Assessments
1.	9/4/18	EQUATIONS AND INEQUALITIES <input type="checkbox"/> Solving linear equations <input type="checkbox"/> Quadratic equations <input type="checkbox"/> Simultaneous equations <input type="checkbox"/> Approximate solutions <input type="checkbox"/> Inequalities		
2.	16/4/18			
3.	23/4/18			
4.	30/4/18			
5.	7/5/18			
6.	14/5/18	CIRCLES AND CONSTRUCTIONS <input type="checkbox"/> Circles 1 <input type="checkbox"/> Circles 2 <input type="checkbox"/> Circle theorems <input type="checkbox"/> Constructions and loci		
7.	21/5/18			
8.	28/5/18			
9.	4/6/18	RATIO AND PROPORTION <input type="checkbox"/> Proportion <input type="checkbox"/> Ratio and scales <input type="checkbox"/> Percentage change		
		Revision		

Summer Term 2(18/06/18-19/07/18)				
Wk no.	Week	Topic	Resources	Assessments
1.	18/6/18	FRACTIONS, POWERS AND ROOTS <input type="checkbox"/> Factors and multiples <input type="checkbox"/> Powers and roots <input type="checkbox"/> Surds		
2.	25/6/18			
3.	2/7/18			
4.	9/7/18	Revision		
5.	16/7/18	Funweek		

OH: OXFORD HIGHER GCSE AQA
BASED ON: 7-8 pages/week