

# HT 1

		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	
<b>Y10 14/7</b>	<b>F</b>	<b>NO lessons this week</b>	<b>5 and 6</b>			<b>7 Averages and number</b>			<b>8 Peri</b>	
		<b>NO lessons this week</b>	up weeks checking on units 5 and 6 coverage and filling			Mean and Range	Mode and Median	Sampling	Area	
	<b>H</b>	<b>NO lessons this week</b>	<b>5 Angles and trigonometry</b>			<b>6 Graphs</b>				
		<b>NO lessons this week</b>	Trigonometry			Linear Graphs	Linear Graphs	Real life Graphs	Quadratic Graphs	Cubic and reciprocal

# HT 2

Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
<b>meter, Area and Volume</b>		<b>9 Graphs</b>				
Compound Area	Volume	Coordinates	Gradient	$y = mx+c$	Real life graphs	Review / assessment
	<b>7 Area and Volume</b>				<b>8 Transf</b>	
Real life graphs / buffer	Area and Perimeter	Circles	Circles	Volume	Reflection and Rotation	Review / assessment

# HT 3

Week 16

Week 17

Week 18

Week 19

Week 20

Week 21

## 10 Transformations

## 11 Ratio and Proportion

Translation and  
Reflection

Rotation and  
Enlargement

Describing  
Transformations

Ratio

Measures

Proportion

## Transformations and Constructions

## 9 Equations and Inequalities

Enlargement

Constructions

Loci

Quadratic  
Equations

Quadratic  
Equations

Simultaneous  
Equations

# HT 4

Week 22	Week 23	Week 24	Week 25	Week 26	Week 27
<b>12 Right Angled Triangles</b>					
Problems	Pythagoras	Pythagoras	Trigonometry	Trigonometry	Review / assessment
<b>10 Probability</b>					
Simultaneous Equations	Mutually Exclusive Events	Independent Events	Venn Diagrams	Set Notation/ Probability Exam Qs	Review / assessment

# HT 5

Week 28

Week 29

Week 30

Week 31

Week 32

Week 33

## 13 Probability

## 14 Multiplicative reasoning

Experimental and  
Theoretical

Venn Diagrams

Tree Diagrams

Percentages

Compound  
Measures

Speed, Distance,  
Time

## 11 Multiplicative reasoning

## 12 Similarity and Congruence

Growth and  
Decay

Growth and  
Decay

Ratio and  
Proportion

Congruence

Similarity

3D Shapes

# HT 6

Week 34

Week 35

Week 36

Week 37

Week 38

Week 39

Week 40

## 15 Constructions, Loci and Bearings

Constructions

Loci

Y10 Exams

Bearings

Exam Style  
questions /  
review

Review / Feedback

## 13 More Trigonometry

Graphs

Area of a  
Traingle

Y10 Exams

Sine and Cosine  
Rule

Transforming  
Graphs

Review / Feedback