

[CLICK HERE FOR RELEVANT RESOURCE FOLDERS](#)

Year 11F+ (set 3 and 4)	26/08/2019	02/09/2019	09/09/2019	16/09/2019	23/09/2019	30/09/2019	07/10/2019	14/10/2019	04/11/2019	Year 11 mocks 11/11/2019	Year 11 mocks 18/11/2019	25/11/2019	02/12/2019
	Week 1 (3 days)	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7 - DC1 CWA	Week 8	Week 9	Week 10	Week 11 - assessment week	Week 12	Week 13
Cycle 1	Product of primes and multiples in context	Venn Diagrams and set notation	Best buys and exchange rates	Fractions review	Ratio recap and Reverse percentages	Indices laws and standard form	Expanding, simplifying and factorising revision	Re-arranging formulae	Forming and solving equations	REVISION	REVISION	Inequalities	Review and repair
Entry task focus	Year 10 review - 2x Sequences Long Term 2x MathsBox GCSE (10Q) FB Set 1 Week 1&2	Year 10 review - 2x Sequences Long Term 2x MathsBox GCSE (10Q) FB Set 1 Week 3&4	Year 10 review - 2x Sequences Long Term 2x MathsBox GCSE (10Q) FB Set 1 Week 5&6	Year 10 review - 2x Basic Angles Long Term 2x MathsBox GCSE (10Q) FB Set 2 Week 1&2	Year 10 review - 2x Angles on parallel lines Long Term 2x MathsBox GCSE (10Q) FB Set 2 Week 3&4	Year 10 review - 2x Angles on parallel lines Long Term 2x MathsBox GCSE (10Q) FB Set 2 Week 5&6	Year 10 review - 2x Area of Basic Shapes Long Term 2x MathsBox GCSE (10Q) FB Set 3 Week 1&2	Year 10 review - 2x Area of Compound Shapes Long Term 2x MathsBox GCSE (10Q) FB Set 3 Week 3&4	Year 10 review - 2x Angles in polygons Long Term 2x MathsBox GCSE (10Q) FB Set 3 Week 5&6	Year 10 review - 2x Properties of 2D & 3D Shapes Long Term 2x MathsBox GCSE (10Q) FB Set 4 Week 1&2	Year 10 review - 2x Sketching Nets of 3D Shapes Long Term 2x MathsBox GCSE (10Q) FB Set 4 Week 3&4	Year 10 review - two way tables 2x Long Term 2x MathsBox GCSE (10Q) FB Set 4 Week 5&6	Year 10 review - 2x Percentages and compound interest Long Term 2x MathsBox GCSE (10Q) FB Set 5 Week 1&2
Home Learning													
Year 11F+ (set 3 and 4) Overview Edexcel 3 year	09/12/2019	16/12/2019	06/01/2020	13/01/2020	20/01/2020	27/01/2020	03/02/2020	10/02/2020	24/02/2020	02/03/2020	09/03/2020	16/03/2020	23/03/2020
	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20 - FINALS 2	Week 21 - FINALS 2	Week 22	Week 23	Week 24	Week 25	Week 26
Cycle 2	Circles - area, circumference and sectors/arc length	Volume and surface area - prisms, cones, spheres	Bearings	Loci and construction	Plotting linear graphs and quadratics/cubics/roots/turning points	Enlargements (positive, fractional scale factors)	REVISION	REVISION	Pythagoras	Frequency polygons, scatter graphs, time series	Trigonometry	Co-ordinate geometry	Review and repair
Suggested Entry task focus	Year 10 review - 2x Coordinates & Midpoints Long Term 2x MathsBox GCSE (10Q) FB Set 5 Week 3&4	Year 10 review - 2x averages Long Term 2x MathsBox GCSE (10Q) FB Set 5 Week 5&6	Year 10 review - 2x speed, distance, time Long Term 2x MathsBox GCSE (10Q) FB Set 6 Week 1&2	Year 10 review - 2x Mass, density, volume Long Term 2x MathsBox GCSE (10Q) FB Set 6 Week 3&4	Year 10 review - 2x Household Bills Long Term 2x MathsBox GCSE (10Q) FB Set 6 Week 5&6	Year 10 review - 2x Translation Long Term 2x MathsBox GCSE (10Q) FA Set 1 Week 1&2	Year 10 review - 2x Reflection Long Term 2x MathsBox GCSE (10Q) FA Set 1 Week 3&4	Year 10 review - 2x Rotation Long Term 2x MathsBox GCSE (10Q) FA Set 1 Week 5&6	Year 10 review - 2x Enlargement Long Term 2x MathsBox GCSE (10Q) FA Set 2 Week 1&2	Year 10 review - 2x Enlargement Long Term 2x MathsBox GCSE (10Q) FA Set 2 Week 3&4	Year 10 review - 2x Equivalent Ratios Long Term 2x MathsBox GCSE (10Q) FA Set 2 Week 5&6	Year 10 review - 2x Divide an Amount by a Ratio Long Term 2x MathsBox GCSE (10Q) FA Set 3 Week 1&2	Year 10 review - 2x Recipe Ratio Long Term 2x MathsBox GCSE (10Q) FA Set 3 Week 3&4
Home Learning													
Year 11F+ (set 3 and 4) Overview Edexcel 3 year	30/03/2020	20/04/2020	27/04/2020	04/05/2020	GCSEs begin 11/05/2020	Maths paper 1 18/05/2020	Maths paper 2 01/06/2020	Maths paper 3 08/06/2020	15/06/2020	22/06/2020	29/06/2020	06/07/2020	13/07/2020
	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

Year 11 set 2 Overview Just Maths CrossOver													
	26/08/2019	02/09/2019	09/09/2019	16/09/2019	23/09/2019	30/09/2019	07/10/2019	14/10/2019	04/11/2019	Year 11 mocks 11/11/2019	Year 11 mocks 18/11/2019	25/11/2019	02/12/2019
	Week 1 (3 days)	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7 - DC1 CWA	Week 8	Week 9	Week 10	Week 11 - assessment week	Week 12	Week 13
Cycle 1	Percentages - repeated percentage change, compound growth and decay, reverse percentages		Ratio recap - sharing and ratios as fractions problems	Complex substitution and basic re-arranging formulae to change the subject	Re-arranging complex formulae, Recurring decimals to fractions, expanding triple brackets,	Forming and solving equations	Standard index form calculations	Solving linear simultaneous equations		Similar shapes in 2d and 3d	Revision and gap filling		Compound measures
Entry task focus	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term
	MathsBox FAA set 1 Week 1a and b	MathsBox FAA set 1 Week 2a and b	MathsBox FAA set 2 Week 1a and b	MathsBox FAA set 2 Week 2a and b	MathsBox FAA set 3 Week 1a and b	MathsBox FAA set 3 Week 2a and b	MathsBox FAA set 4 Week 1a and b	MathsBox FAA set 4 Week 2a and b	MathsBox FAA set 5 Week 1a and b	MathsBox FAA set 5 Week 2a and b	MathsBox FAA set 6 Week 1a and b	MathsBox FAA set 6 Week 2a and b	Mathsbox FAA set 7 Week 1a and b
	Short term	Short term	Short term	Short term	Short term	Short term	Short term	Short term	Short term	Short term	Short term	Short term	Short term
	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT
Home Learning	1 x MemRi; Hegarty clips x2 89,90	1 x MemRi; Hegarty clips x2 94-95	1 x MemRi; Hegarty clips x2 331-338	1 x MemRi; Hegarty clips x2 279-280	1 x MemRi; Hegarty clips x2 287, 166	1 x MemRi; Hegarty clips x2 176, 96	1 x MemRi; Hegarty clips x2 123-128	1 x MemRi; Hegarty clips x2 190-195	1 x MemRi; Hegarty clips x2 614-621	2 x MemRi;	2 x MemRi;	1 x MemRi; Hegarty clips x2 716-738	

Year 11 set 2 Overview Just Maths CrossOver													
	09/12/2019	16/12/2019	06/01/2020	13/01/2020	20/01/2020	27/01/2020	03/02/2020	10/02/2020	24/02/2020	02/03/2020	09/03/2020	16/03/2020	23/03/2020
	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20 - FINALS 2	Week 21 - FINALS 2	Week 22	Week 23	Week 24	Week 25	Week 26
Cycle 2	Compound measures	Non-right angled trigonometry		Quadratics - solving by factorising and using the formula (review of basics from year 9HT6)		Cumulative frequency and box plots	Revision and gap filling		Bearings review, laws of indices review	Basic functions	Algebraic fractions	Surds basics	Direct and inverse proportion algebraic
Entry task focus	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term
	Mathsbox FAA set 7 Week 2a and b	Mathsbox FAA set 7 Week 3a and b	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2	Corbett 5 a day x 2
	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term
	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT
Home Learning	1 x MemRi; Hegarty clips x2 508-515	2 x MemRi; Hegarty clips x2 508-515	2 x MemRi; Hegarty clips x2 561-565	2 x MemRi; Hegarty clips x2 221-232		2 x MemRi; Hegarty clips x2 439-440	2xMemRi	2xMemRi	2 x MemRi; Hegarty clips x2 492-496	2 x MemRi; Hegarty clips x2 102-110	2 x MemRi; Hegarty clips x2 571-578	2 x MemRi; Hegarty clips x2 288-296	2 x MemRi; Hegarty clips x2 111-119

Year 11 set 2 Overview Just Maths CrossOver													
	30/03/2020	20/04/2020	27/04/2020	04/05/2020	GCSEs begin 11/05/2020	Maths paper 1 18/05/2020	Maths paper 2 01/06/2020	Maths paper 3 08/06/2020	15/06/2020	22/06/2020	29/06/2020	06/07/2020	13/07/2020
	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
Cycle 3	Iteration, Sectors and arcs	Algebraic proof, angles problems	Circle theorems basics										
	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term	Long term
	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day	Corbett 5 a day				
	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term	Short Term
Entry task focus	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT	SEE PPT					
Home Learning	2 x MemRi;												

Things to be covered on Hegarty/Entry tasks/intervention

Using a calculator

Different types of sequences

Exchange rates and best buys

Multiples in context, HCF, LCM and product of primes

Probability

Fraction calcs

Basic venns

Inequalities

$y = mx + c$

Pythagoras

Plans and elevations

Trigonometry

Surface area

Transformations

Frequency trees

Plotting quadratic and cubic graphs

Congruence

Vectors

Percentages

Averages from grouped data

Circles

Factorising

Changing the subject

Direct proportion - recipes

Angle rules

[CLICK FOR RESOURCE FOLDER](#)

Year 11 set 1 Overview Edexcel 3 year	26/08/2019	02/09/2019	09/09/2019	16/09/2019	23/09/2019	30/09/2019	07/10/2019	14/10/2019	04/11/2019	Year 11 mocks 11/11/2019	Year 11 mocks 18/11/2019	25/11/2019	02/12/2019
	Week 1 (3 days)	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7 - DC1 CWA	Week 8	Week 9	Week 10	Week 11 - assessment week	Week 12	Week 13
Cycle 1	Recap last term (circle theorems)		Re-arranging complex formulae	Solving equations with algebraic fractions		Algebraic Proof	Surds	Surds	Functions	Revise & Improve (inc Functions)		Vector geometry	
Entry task focus	2 x corbett maths 5 a day - foundation plus; 1 x cumulative frequency; 1 x histogram	2 x corbett maths 5 a day - foundation plus; 1 x cumulative frequency; 1 x histogram	2 x corbett maths 5 a day - foundation plus; 2 x circle theorems	2 x corbett maths 5 a day - foundation plus; 2 x circle theorems	2 x corbett maths 5 a day - foundation plus; 1 x circle theorem; 1 x re-arranging formulae	2 x corbett maths 5 a day - foundation plus; 1 x circle theorem; 1 x re-arranging formulae	2 x corbett maths 5 a day - foundation plus; 1 x re-arranging formulae and proof; 1 x proof solving equations with fractions		2 x corbett maths 5 a day - foundation plus; 1 x re-arranging formulae, proof; 1 x circle theorems	2 x corbett maths 5 a day - foundation plus; 1 x surds basics; 1 x solving equations with fractions	2 x corbett maths 5 a day - foundation plus; 1 x solving equations with fractions; 1 x surds basics	2 x corbett maths 5 a day - foundation plus; 2 x functions	2 x corbett maths 5 a day - foundation plus; 2 x functions
Home Learning	1 x MemRi; 2 x Hegarty clips 443 and 437	1 x MemRi; 2 x Hegarty clips 595 and 444	1 x MemRi; 2 x Hegarty clips 600 and 286	1 x MemRi; 2 x Hegarty clips 603 and 286	1 x MemRi; 2 x Hegarty clips 325 and 287	1 x MemRi; 2 x Hegarty clips 326 and 187	1 x MemRi; 2 x Hegarty clips 229 and 327	1 x MemRi; 2 x Hegarty clips 113 and 115	1 x MemRi; 2 x Hegarty clips 116 and 117	1 x MemRi; 2 x Hegarty clips 118 and 172	1 x MemRi; 2 x Hegarty clips 228 and 229	1 x MemRi; 2 x Hegarty clips 293 and 295	1 x MemRi; 2 x Hegarty clips 630 and 633

Year 11 set 1 Overview Edexcel 3 year	09/12/2019	16/12/2019	06/01/2020	13/01/2020	20/01/2020	27/01/2020	03/02/2020	10/02/2020	24/02/2020	02/03/2020	09/03/2020	16/03/2020	23/03/2020
	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20 - FINALS 2	Week 21 - FINALS 2	Week 22	Week 23 Gradient of a curve & REVIEW Completing the Square (Turning Points)	Week 24	Week 25	Week 26
Cycle 2	Vector geometry	Area under curves and gradient of curves	Solving non-linear simultaneous equations	Direct & Inverse Proportion	Equation of Tangents to Circles & Circle Geometry	Similarity in 2D and 3D	Circle theorems review	Ratio problem solving	Iteration & REVIEW - Recurring decimals		REVISION - Advanced Trig & Mixed problems (eg bearings/cosine)	REVISION - METHOD SELECTION & SOLVING	revision - Show that questions - forming quadratic equations
Entry task focus	2 x corbett maths 5 a day - foundation plus; 1 x functions; 1 x surds	2 x corbett maths 5 a day - foundation plus; 1 x circle theorems; 1 x surds	2 x corbett maths 5 a day - foundation plus; 1 x functions; 1 x gradient of a curve	2 x corbett maths 5 a day - foundation plus; 1 x functions; 1 x area under a curve	2 x corbett maths 5 a day - foundation plus; 2 x solving non-linear simultaneous equation	2 x corbett maths 5 a day - foundation plus; 1 x solving non-linear simultaneous equation; 1 x circle geometry	2 x corbett maths 5 a day - higher ; 1 x similarity in 2D; 1 x equation of a circle	2 x corbett maths 5 a day - higher ; 1 x similarity in 3D; 1 x equation of a circle	2 x corbett maths 5 a day - higher ; 2 x similarity in 2D and 3D	4 x corbett maths 5 a day - higher ; or create bespoke tasks based on weaknesses	4 x corbett maths 5 a day - higher ; or create bespoke tasks based on weaknesses	4 x corbett maths 5 a day - higher ; or create bespoke tasks based on weaknesses	4 x corbett maths 5 a day - higher ; or create bespoke tasks based on weaknesses
Home Learning	1 x MemRi; 2 x Hegarty clips 887 and 891	1 x MemRi; 2 x Hegarty clips 888 and 892	1 x MemRi; 1 x Hegarty clips 246	1 x MemRi; 2 x Hegarty clips 778, 889	1 x MemRi; 2 x Hegarty clips 779, 296	1 x MemRi; 2 x Hegarty clips 611, 117	1 x MemRi; 2 x Hegarty clips 612, 613	1 x MemRi; 2 x Hegarty clips 616, 619	1 x MemRi; 2 x Hegarty clips 337, 445	1 x MemRi; 2 x Hegarty clips 616, 439	1 x MemRi; 2 x Hegarty clips 245, 339	MemRi x2	MemRi x2

