

Week commencing	Lesson	Y9 Sets 1/ 1A/ 1B
Tuesday 1st September	1	
	2	
	3	
	4	
Monday 7th September	1	
	2	
	3	
	4	
Monday 14th September	1	
	2	
	3	
	4	
Monday 21st September	1	
	2	
	3	
	4	
Monday 28th September	1	MathsWatch clip 79
	2	MathsWatch clip 80
	3	MathsWatch clip 83
	4	MathsWatch clip 207
Monday 5th October	1	MathsWatch clip 82
	2	MathsWatch clip 154
	3	MathsWatch clip 131
	4	MathsWatch clip 93
Monday 12th October	1	MathsWatch clip 94
	2	MathsWatch clip 95
	3	MathsWatch clip 100
	4	MathsWatch clip 101
Monday 19th October	1	MathsWatch clip 102
	2	MathsWatch clip 103
	3	MathsWatch clip 104
HALF TERM	4	MathsWatch clip 135
Monday 2nd November	1	Clip91 Estimation
	2	Clip79 HCF
	3	Clip80 LCM
	4	Clip82 Working with Indices
Monday 9th November	1	Clip154 Negative Indices
	2	Clip188 Fractional Indices
	3	Clip83 Standard Form
	4	
Monday 16th November	1	Clip207a Intro. to Surds
	2	Clip207b Surd Expressions
	3	
	4	
Monday 23rd November	1	Clip157 Factorising and Solving Quadratics
	2	Clip192 Factorising Harder Quadratic
	3	Clip128 Pie Charts
	4	Clip65b Frequency Polygons
Monday 30th November	1	Clip128 Stem and Leaf

	2	Clip129 Scatter Diagrams
	3	Clip130 Averages from Tables
	4	
Monday 7th December	1	Clip130b Estimate for Mean
	2	Clip153 Time Series
	3	Clip73 Multiplying Fractions
	4	
Monday 14th December	1	Clip74 Dividing Fractions
	2	Clip71 Adding & Subtracting Fractions
	3	4.2 Sharing a Ratio
CHRISTMAS	4	
Monday 4th January	1	4.3 Exchanging Money
	2	4.4 Simple Interest
	3	4.4 Compound Interest
	4	4.4 Compound Interest
Monday 11th January	1	5.1 Angle Properties
	2	5.1 Parallel Lines
	3	5.2 5.3 Polygon Angles
	4	5.2 5.3 Polygon Angles
Monday 18th January	1	4.4 Percentage Change
	2	4.5 Fraction Decimals Percentages
	3	4.5 Recurring decimal to fraction proof
	4	4.5 Recurring decimal to fraction proof
Monday 25th January	1	5.4 Pythagoras simple
	2	5.5 Pythagoras Algebraic
	3	5.6 Trigonometry
	4	5.6 Trigonometry
Monday 1st February	1	6.1 Linear Graphs
	2	6.1 Gradient of a line
	3	6.1 $y=mx+c$
	4	6.1 $y=mx+c$
Monday 8th February	1	6.2 Equation of a Line
	2	6.2 Gradient & Coordinates
	3	6.2 Gradient & Coordinates
HALFTERM	4	
Monday 22nd February	1	6.3 Distance Time Graphs
	2	6.3 Velocity Time Graphs
	3	6.3 Compound Units
	4	
Monday 1st March	1	
	2	
	3	
	4	
Monday 8th March	1	7.6 Pyramids
	2	7.6 Cones
	3	7.7 Spheres
	4	
Monday 15th March	1	8.6 Triangle Constructions

	2	8.6 Bisecting a Line
	3	8.7 Bisecting and Angle
Monday 22nd March	4	8.8 Loci
	1	9.1 Factorising & Solving Quadratics
	2	9.2 Solving harder Quadratics
	3	9.3 Completing the Square
	4	
Monday 29th March	1	9.3 Completing the Square Solving
	2	9.5 Simultaneous Equations (linear)
	3	9.5 Simultaneous Equations graphically
EASTER	4	
Monday 19th April	1	MathsWatch Clip 96
	2	MathsWatch Clip 97
	3	MathsWatch Clip 98
	4	MathsWatch Clip 99
Monday 26th April	1	Work Through Revision Material
	2	Work Through Revision Material
	3	Work Through Revision Material
	4	Work Through Revision Material
Monday 3rd May	1	Work Through Revision Material
	2	Work Through Revision Material
	3	Work Through Revision Material
	4	Work Through Revision Material
Monday 10th May	1	Assessment Week Revise Clip 101
	2	Assessment Week Revise Clip 102
	3	Assessment Week Revise Clip 103
	4	Assessment Week Revise Clip 104
Monday 17th May	1	Catch Up Week - Revise Clip 79
	2	Catch Up Week - Revise Clip 80
	3	Catch Up Week - Revise Clip 82
	4	Catch Up Week - Revise Clip 83
Monday 24th May	1	PLC Week - Revise Clip 93
	2	PLC Week - Revise Clip 94
	3	PLC Week - Revise Clip 95
	4	PLC Week - Revise Clip 135
HALF TERM		
Monday 7th June	1	MathsWatch Clip 133
	2	MathsWatch Clip 143
	3	MathsWatch Clip 160
	4	MathsWatch Clip 159
Monday 14th June	1	MathsWatch clip 79
	2	MathsWatch clip 80
	3	MathsWatch clip 83
	4	MathsWatch clip 207
Monday 21st June	1	MathsWatch clip 82
	2	MathsWatch clip 154

	3	MathsWatch clip 131
	4	MathsWatch clip 93
Monday 28th June	1	MathsWatch clip 94
	2	MathsWatch clip 95
	3	MathsWatch clip 100
	4	MathsWatch clip 101
Monday July 5th	1	MathsWatch clip 102
	2	MathsWatch clip 103
	3	MathsWatch clip 104
	4	MathsWatch clip 135
Monday July 12th	1	MathsWatch clip 98
	2	MathsWatch clip 99
	3	MathsWatch clip 143
	4	MathsWatch clip 161
Monday July 19th	1	MathsWatch clip 56
	2	MathsWatch clip 117
	3	MathsWatch clip 118
	4	MathsWatch clip 155

Y9 Sets 2A/ 3A/ 3B

MathsWatch clip 28

MathsWatch clip 29

MathsWatch clip 75

MathsWatch clip 78

MathsWatch clip 79

MathsWatch clip 80

MathsWatch clip 81

MathsWatch clip 82

MathsWatch clip 33

MathsWatch clip 34

MathsWatch clip 35

MathsWatch clip 36

MathsWatch clip 37

MathsWatch clip 93

MathsWatch clip 94

MathsWatch clip 95

[Clip3 Ordering Decimals](#)

[Clip66 Multiplying Decimals](#)

[Clip67 Dividing Decimals](#)

[Clip28 Factors, Multiples & Primes](#)

[Clip79 HCF](#)

[Clip80 LCM](#)

[Clip81 Squares, Cubes & Roots](#)

[Clip29 Intro. to Powers & Indices](#)

[Clip131 Index Notation](#)

[Clip78 Prime Factors](#)

[Clip129 Scatter Diagrams](#)

[Clip24 Intro. to Fractions](#)

[Clip25 Equivalent Fractions](#)

[Clip26 Simplifying Fractions](#)

[Clip70 Comparing Fractions](#)

[Clip73 Multiplying Fractions](#)

[Clip74 Dividing Fractions](#)

[Clip71 Adding & Subtracting Fractions](#)

[Clip84 Decimals & Fractions](#)

[Clip85 Fractions, Decimals & Percentages](#)

[Clip40 Intro. to Percentages](#)

[Clip87 Percentage of an Amount](#)

[Clip89 Change to a Percentage](#)

[Clip108 Percentage Increase/Decrease](#)

[Clip109 Percentage Change](#)

[Clip110 Reverse Percentage](#)

[5.1 Solving Equations](#)

[5.2 Forming and Solving Equations](#)

[5.2 Forming and Solving Equations](#)

[5.2 Forming and Solving Equations](#)

[5.4 Inequalities](#)

[5.5 Solving Inequalities](#)

[5.5 Solving Inequalities](#)

[5.5 Solving Inequalities](#)

Mathswatch clip 54

MathsWatch clip 55

MathsWatch clip 56

MathsWatch clip 120

MathsWatch clip 121

MathsWatch clip 122

MathsWatch clip 123

MathsWatch clip 123

[5.7 Generating Sequences](#)

[5.7 Generating Sequences nth term](#)

[5.8 Finding the nth term of a Sequence](#)

[5.8 Finding the nth term of a Sequence](#)

MathsWatch clip 124

MathsWatch clip 113

MathsWatch clip 116

7.1 - 5: Averages, Range, Frequency Tables, Sampling

[8.2 Area of Trapezia](#)

[8.2 Changing units \(metric conversions\)](#)

[8.3 Area of compound shapes](#)

[8.4 Surface Area of Cuboids](#)

8.4 Surface Area of Triangular Prisms
8.5 Volume of a Cuboid
8.5 Volume of a Prism
Perimeter
Area of Triangles
Area of Parallelograms
Area of Trapezia
Substitution
9.2 Linear Graphs
9.3 Gradient
MathsWatch Clip 96
MathsWatch Clip 97
MathsWatch Clip 98
MathsWatch Clip 99
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Work Through Revision Material
Assessment Week Revise Clip 101
Assessment Week Revise Clip 102
Assessment Week Revise Clip 103
Assessment Week Revise Clip 104
Catch Up Week - Revise Clip 79
Catch Up Week - Revise Clip 80
Catch Up Week - Revise Clip 82
Catch Up Week - Revise Clip 83
PLC Week - Revise Clip 93
PLC Week - Revise Clip 94
PLC Week - Revise Clip 95
PLC Week - Revise Clip 135
MathsWatch Clip 133
MathsWatch Clip 143
MathsWatch Clip 160
MathsWatch Clip 159
MathsWatch clip 28
MathsWatch clip 29
MathsWatch clip 75
MathsWatch clip 78
MathsWatch clip 79
MathsWatch clip 80

MathsWatch clip 81
MathsWatch clip 82
MathsWatch clip 33
MathsWatch clip 34
MathsWatch clip 35
MathsWatch clip 36
MathsWatch clip 37
MathsWatch clip 93
MathsWatch clip 94
MathsWatch clip 95
MathsWatch clip 120
MathsWatch clip 12
MathsWatch clip 62
MathsWatch clip 65
MathsWatch clip 130
MathsWatch clip 152
MathsWatch clip 53
MathsWatch clip 54