




w/b	In-School Learning	Blended Learning		Approximate completion time
7/6	Circle	<u>Hegarty Maths</u> 534 535 544	<u>Oak National Academy</u> Parts of a Circle Circumference of a Circle Fractions of a Circle	~ 3 hours
14/6	Circles	<u>Hegarty Maths</u> 539 540 546	<u>Oak National Academy</u> Compound Perimeter Area of a Circle Finding a Formula Areas of Sectors	~ 3 hours
21/6	Circles and Volume and Surface Area of Prisms	<u>Hegarty Maths</u> 829 830	<u>Oak National Academy</u> Compound Area Problems 3-D Shapes Prisms and Cylinders	~ 3 hours
28/6	Volume and Surface Area of Prisms	<u>Hegarty Maths</u> 833 834 567	<u>Oak National Academy</u> Nets of Cubes Nets of Prisms Counting Cubes (Part 1)	~ 3 hours
5/7	Volume and Surface Area of Prisms	<u>Hegarty Maths</u> 567 568 570	<u>Oak National Academy</u> Counting Cubes (Part 2) Cuboids Volume of Prisms and Cylinders	~ 3 hours
12/7	Volume and Surface Area of Prisms	<u>Hegarty Maths</u> 584	<u>Oak National Academy</u> Surface Area Introduction Surface Area Conjectures	~ 3 hours

19/7	Volume and Surface Area of Prisms	<u>Hegarty Maths</u> 584 586	<u>Oak National Academy</u> Surface Area of Cuboids Surface Area of Cylinders	~ 3 hours
------	-----------------------------------	------------------------------------	---	-----------

## Year 8 End of Year Revision List

Topic	Hegarty Clip			
Prime Factors	29, 30			
Fractions of Amounts	77			
Adding and Subtracting Fractions	47			
Multiplying and Dividing Fractions	68, 69, 70			
Multiplying and Dividing Decimals	48, 49			
Simplifying Ratio	329			
Ratio Problems	332, 333, 334			
Percentages	84, 85, 86, 87, 88, 98			
Scatter Graphs	453, 454			
Averages	404, 405, 406, 407, 408, 409, 410			
Straight Line Graphs	206, 207, 208, 209, 210, 211, 212, 213, 217			
Real Life Graphs	894, 895			
Direct and Inverse Proportion	339, 340, 341, 342			
Reflection	639, 640, 641			
Enlargement	642, 643, 644, 645			
Rotation	648, 649			
Sequences	919, 920, 921, 922			
Solving Equations	177, 178, 179, 180, 181, 182, 184, 185			
Inequalities	265, 266, 267, 268, 269			