

Week	Dates (w/b)	Year 7	Hegarty	Year 8	Hegarty	Year 9	Hegarty	Year 10	Hegarty	Year 11	Hegarty
0	30/08/2021	Phased return									
1	06/09/2021	Number and numerals	1 - 28	Sequences	247 - 249, 261 - 264, 198 - 198, 919 - 922, 927	Product of Prime Factors / use of calculator Recap	28 - 30, 129	Alternate/Corresponding Angles	481 - 483	Quadratics including the formula & iteration	222 - 234, 244, 245, 251, 260, 277
2	13/09/2021					Multiplies in Context / HCF & LCM / Best value	33, 768	Bearings	492 - 496, 531		
3	20/09/2021	Axioms and arrays	27, 31 - 36	Forming and solving equations	176, 217	Exchange Rates/Compound measure (Intro)	707, 708, 712	Interior and Exterior Angles	560 - 564	Simultaneous equations with quadratics	190 - 195, 218 - 219, 246, 259
4	27/09/2021					Factors and multiples	24, 44, 120, 150	Forming and solving inequalities	265 - 277		
5	04/10/2021	Order of operations	13, 14, 37	Linear Graphs	206 - 216, 220					Fractions: Long multiplication and division. (2 weeks)	58 - 61, 63, 66, 68 - 77, 79, 80
6	11/10/2021					Positive and negative numbers	154, 217, 265 - 277	Accuracy and estimation	131, 132, (112, 457)	Reverse Percentages	96
7	01/11/2021	Expressions, equations and inequalities	n/a	Consolidation	n/a					Plans and Elevations	837 - 844
8	08/11/2021					Consolidation	n/a	Ratio	328 - 338	Ratio worded problems/Proportion in recipes	328 - 334, 739 - 742
9	15/11/2021	Angles	477-487, 560 - 564, 812 - 815	Real life graphs and rate of change	894 - 896, 888, 804 - 811					Index Laws and Simple Surds	102 - 110, 173 - 175
10	22/11/2021					Classifying 2-D shapes	822 - 828	Direct and Inverse proportion	339 - 348	Standard Index Form	122 - 128, 133
11	29/11/2021	Constructing triangles and quadrilaterals	659 - 669, 683	Univariate data	555, 582, 738, 894, 895					Expand and Simplify	160 - 166
12	06/12/2021					Coordinates	199	Bivariate data	402 - 403, 414 - 421	Factorising	168 - 171, 223
13	13/12/2021	Area of 2-D shapes	822	Angles in Polygons	561 - 565					Linear Sequences, Fibonacci, rich task	196 - 198, 263
14	03/01/2022					Transforming 2-D shapes	822, 650 - 657	Angles in Polygons	561 - 565	Turning into Solving linear	217
15	10/01/2022	Prime factor decomposition	29, 30	Bearings	492 - 496, 531					Subject of	280 - 286
16	17/01/2022					Conceptualising and comparing fractions	58 - 61	Revision	n/a	Inequalities	265 - 277
17	24/01/2022	Manipulating and calculating with fractions	66, 68 - 70, 73 - 76, 80, 82	EOY Exams	571 - 578, 582 - 591, 618 - 621, 698 - 704					Straight Line Graphs	206 - 217, 220
18	31/01/2022					Transforming 2-D shapes	822, 650 - 657	Angles in Polygons	561 - 565	Basic Coordinate Geometry	199 - 205
19	07/02/2022	Area of 2-D shapes	822	Bivariate data	402 - 403, 414 - 421					Real life graphs/ Compound measure from graph	555, 582, 738, 894, 895
20	21/02/2022					Prime factor decomposition	29, 30	Bearings	492 - 496, 531	Time Series	450 - 452
21	28/02/2022	Conceptualising and comparing fractions	58 - 61	Revision	n/a					Frequency Diagrams / Scatter graphs	441 - 453, 454
22	07/03/2022					Transforming 2-D shapes	822, 650 - 657	Angles in Polygons	561 - 565	Averages / averages from a table / from grouped data	402 - 403, 414 - 421
23	14/03/2022	Prime factor decomposition	29, 30	Bearings	492 - 496, 531					Two way tables / Frequency trees/Pie charts	368, 369, 422 - 424
24	21/03/2022					Manipulating and calculating with fractions	66, 68 - 70, 73 - 76, 80, 82	EOY Exams	571 - 578, 582 - 591, 618 - 621, 698 - 704	Alternate /Corresponding angles	481 - 483
25	28/03/2022	Prime factor decomposition	29, 30	Bearings	492 - 496, 531					Bearings	492 - 496, 531
26	18/04/2022					Conceptualising and comparing fractions	58 - 61	Revision	n/a	Interior and Exterior Angles	560 - 564
27	25/04/2022	Manipulating and calculating with fractions	66, 68 - 70, 73 - 76, 80, 82	EOY Exams	571 - 578, 582 - 591, 618 - 621, 698 - 704					Circles & Loci	534 - 543
28	02/05/2022					Prime factor decomposition	29, 30	Bearings	492 - 496, 531	Constructions	659 - 682
29	09/05/2022	Conceptualising and comparing fractions	58 - 61	Revision	n/a					Plans and Elevations	837 - 844
30	16/05/2022					Manipulating and calculating with fractions	66, 68 - 70, 73 - 76, 80, 82	EOY Exams	571 - 578, 582 - 591, 618 - 621, 698 - 704	Consolidation, Revision, Rich Task Week	
31	23/05/2022	Prime factor decomposition	29, 30	Bearings	492 - 496, 531					Volume and Surface area of Prisms	571 - 578, 582 - 591, 618 - 621, 698 - 704
32	06/06/2022					Manipulating and calculating with fractions	66, 68 - 70, 73 - 76, 80, 82	EOY Exams	571 - 578, 582 - 591, 618 - 621, 698 - 704	Ratio	328 - 334
33	13/06/2022	Prime factor decomposition	29, 30	Bearings	492 - 496, 531					Revision	n/a
34	20/06/2022					Conceptualising and comparing fractions	58 - 61	Revision	n/a	EOY Exams	
35	27/06/2022	Manipulating and calculating with fractions	66, 68 - 70, 73 - 76, 80, 82	EOY Exams	571 - 578, 582 - 591, 618 - 621, 698 - 704					Reflections / Rotations/ Translations	639 - 641, 648 - 657, 828
36	04/07/2022					Prime factor decomposition	29, 30	Bearings	492 - 496, 531	Vectors from translations. Simple vector notations and basic rules.	622 - 627
37	11/07/2022	Project	n/a	Project	n/a						
		Activities week		Activities week							