## Pebblebrook - Geometry- Spring 2020

	1 1/6	2 1/7	3 1/8	4 1/9	5 1/1
Jan	1st Day Procedures; Precise Definitions	Transformations	Translations	Reflections & Symmetry	Rotations & Symmetry
Jan	6 1/13 Sequence of Transformations	7 1/14 Unit 1 Review	8 1/15 Unit 1 Summative	9 1/16 Perpendicular Lines/Bisector; Parallel Lines	10 1/1 Prove Theorems about Lines & Angles
Jan	* MLK Day 1/20 No School	11 1/21 Prove Theorems about Lines & Angles	12 1/22 Angle Relationships in Triangles	13 1/23 Triangle Congruence	14 1/2 Congruence Postulates
Jan	15 1/27 Prove Triangle Theorems	16 1/28 Medians and Altitudes of Triangles	17 1/29 Prove Theorems about Parallelograms	18 1/30 Prove Theorems about Parallelograms	19 1/3 Similarity and Transformations
Feb	20 2/3 Triangle Similarity Postulates	21 2/4 Prove/Appply Theorems about Triangles	22 2/5 Constructions	23 2/6 Constructions	24 2/ Costructions and whatever
Feb	## 2/10 Unit 2 Review	25 2/11 Unit 2 Review	26 2/12 UNIT 2 SUMMATIVE ASSESSMENT	27 2/13 Pythagorean Theoream; Special Right Triangles	28 2/1 Trig Ratios; Solving for Missing Sides
Feb	29 No School 2/17 No School	* No School 2/18 No School	* No School 2/19 No School	* No School 2/20 No School	* No School 2/2 No School
Feb	* 2/24 Pythag Thm; Sp Rt Tri; Trig Ratios; Missing Sides	30 2/25 Soliving for Missing Angles; Complements of Sin and Cos	31 Angle or 2/26 Elevation/Depression;	32 2/27 Angle of Elevation/Depression; Application of Trig	33 2/2 Unit 3 Review
Mar	35 3/2 UNIT 3 SUMMATIVE ASSESSMENT	36 3/3 Angles in a Circle: Inside, Outside, On	37 3/4 Angles in a Circle: Inside, Outside, On	38 3/5 Segments in a Circle: PoP/POW, Properties of Segments	39 3/ Segments in a Circle: PoP/POW, Properties of Segments
Mar	40 3/9 Constructions	41 3/10 Constructions	42 Early Release 3/11 Informal Arguments (dissections)	43 3/12 Informal Arguments (dissections)	44 3/1 Arc Length & Area of a Sector
Mar	45 3/16 Arc Length & Area of a Sector	46 3/17 Infromal Arguments (Volume)	47 3/18 Applied Volume	48 3/19 Applied Volume	49 3/2 Cross Sections, 2D/3D Figures
Mar Mar	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day	46 3/17 Infromal Arguments (Volume) 51 3/24 Unit 4 Review	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT	48 3/19 Applied Volume 53 3/26 Density & Modeling	49 3/2 Cross Sections, 2D/3D Figures 54 3/2 Equations of Circles
Mar Mar Mar	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines	46 3/17 Infromal Arguments (Volume) 51 3/24 Unit 4 Review 56 3/31 Perimeter & Area of Polygons	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope	49 3/2 Cross Sections, 2D/3D Figures 54 3/2 Equations of Circles 59 4/ Coordinate Proofs: Using Distance, Midpoint, Slope
Mar Mar Mar Apr	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines * No School 4/6 No School	46         3/17           Infromal Arguments (Volume)         51           51         3/24           Unit 4 Review         56           56         3/31           Perimeter & Area of Polygons         *           No School         4/7           No School         4/7	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day * No School 4/8 No School	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/9 No School	49 3/2 Cross Sections, 2D/3D Figures 54 3/2 Equations of Circles 59 4/ Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/1 No School
Mar Mar Mar Apr	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines * No School 4/6 No School 60 4/13 Coordinate Proofs and Catch up	46 3/17 Infromal Arguments (Volume) 51 3/24 Unit 4 Review 56 3/31 Perimeter & Area of Polygons * No School 4/7 No School 61 4/14 Partitioning a Line Segment	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day * No School 4/8 No School 62 4/15 UNIT 5 SUMMATIVE ASSESSMENT	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/9 No School 63 4/16 Set Notation & Venn Diagrams	49     3/2     Cross Sections, 2D/3D Figures     54     3/2     Equations of Circles     59     4/     Coordinate Proofs: Using Distance, Midpoint,     Slope     No School     4/1     No School     64     4/1     Conditional Probability: Two-Way Frequency     Tables
Mar Mar Mar Apr Apr	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines * No School 4/6 No School 4/13 Coordinate Proofs and Catch up 65 4/20 Multiplication & Addition Property	46 3/17 Infromal Arguments (Volume) 51 3/24 Unit 4 Review 56 3/31 Perimeter & Area of Polygons * No School 4/7 No School 61 4/14 Partitioning a Line Segment 66 4/21 Conditional Probability; Two- Way Frequency Tables	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day * No School 4/8 No School 62 4/15 UNIT 5 SUMMATIVE ASSESSMENT 67 4/22 Unit 6 Review	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/9 No School 63 4/16 Set Notation & Venn Diagrams 68 4/23 EOC Review	49 3/2 Cross Sections, 2D/3D Figures 54 3/2 Equations of Circles 59 4/ Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/1 No School 64 4/1 Conditional Probability; Two-Way Frequency Tables 69 4/2 EOC Review
Mar Mar Apr Apr Apr Apr	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines * No School 4/6 No School 60 4/13 Coordinate Proofs and Catch up 65 4/20 Multiplication & Addition Property 70 4/27 EOC Review	46 3/17 Infromal Arguments (Volume) 51 3/24 Unit 4 Review 56 3/31 Perimeter & Area of Polygons * No School 4/7 No School 61 4/14 Partitioning a Line Segment 66 4/21 Conditional Probability; Two- Way Frequency Tables 71 4/28 EOC Review	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day * No School 4/8 No School 62 4/15 UNIT 5 SUMMATIVE ASSESSMENT 67 4/22 Unit 6 Review 72 4/29 EOC Review	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/9 No School 63 4/16 Set Notation & Venn Diagrams 68 4/23 EOC Review 73 4/30 Geometry EOC Assessment	49       3/2         Cross Sections, 2D/3D Figures         54       3/2         Equations of Circles         59       4/         Coordinate Proofs: Using Distance, Midpoint, Slope         *       No School         64       4/1         Conditional Probability: Two-Way Frequency Tables         69       4/2         EOC Review         74       5/         Geometry EOC Assessment
Mar Mar Apr Apr Apr Apr May	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines * No School 4/6 No School 4/13 Coordinate Proofs and Catch up 65 4/20 Multiplication & Addition Property 70 4/27 EOC Review 75 5/4 Unit 6 Review	46 3/17 Infromal Arguments (Volume) 51 3/24 Unit 4 Review 56 3/31 Perimeter & Area of Polygons * No School 4/7 No School 61 4/14 Partitioning a Line Segment 66 4/21 Conditional Probability; Two- Way Frequency Tables 71 4/28 EOC Review 76 5/5 Unit 6 Review	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day * No School 4/8 No School 4/8 No School 62 4/15 UNIT 5 SUMMATIVE ASSESSMENT 67 4/22 Unit 6 Review 72 4/29 EOC Review 77 5/6 Unit 6 Summative	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/9 No School 63 4/16 Set Notation & Venn Diagrams 68 4/23 EOC Review 73 4/30 Geometry EOC Assessment 78 5/7 TBD	49       3/2         Cross Sections, 2D/3D Figures         54       3/2         Equations of Circles         59       4/         Coordinate Proofs: Using Distance, Midpoint, Slope         *       No School         64       4/1         Conditional Probability; Two-Way Frequency Tables         69       4/2         EOC Review         74       5/         Geometry EOC Assessment         79       5/         TBD
Mar Mar Apr Apr Apr Apr May	45 3/16 Arc Length & Area of a Sector 50 3/23 Catch-up day 55 3/30 Slope, Equations of Lines * No School 4/6 No School 4/13 Coordinate Proofs and Catch up 65 4/20 Multiplication & Addition Property 70 4/27 EOC Review 75 5/4 Unit 6 Review 80 5/11 TBD	46         3/17           Infromal Arguments (Volume)         51         3/24           51         3/24           Unit 4 Review         56         3/31           Perimeter & Area of Polygons         *         No School         4/7           No School         4/7         No School         4/7           61         4/14         Partitioning a Line Segment         66         4/21           66         4/21         Conditional Probability; Two-Way Frequency Tables         71         4/28           FOC Review         76         5/5         Unit 6 Review         81         5/12           TBD         TBD         5/11         100         100         100         100	47 3/18 Applied Volume 52 3/25 UNIT 4 SUMMATIVE ASSESSMENT 57 4/1 Compact Instructional Day * No School 4/8 No School 4/8 No School 62 4/15 UNIT 5 SUMMATIVE ASSESSMENT 67 4/22 Unit 6 Review 72 5/6 Unit 6 Summative 82 5/13 Review for Final	48 3/19 Applied Volume 53 3/26 Density & Modeling 58 4/2 Coordinate Proofs: Using Distance, Midpoint, Slope * No School 4/9 No School 63 4/16 Set Notation & Venn Diagrams 68 4/23 EOC Review 73 4/30 Geometry EOC Assessment 78 5/7 TBD 83 5/14 Review for Final	49       3/2         Cross Sections, 2D/3D Figures         54       3/2         Equations of Circles         59       4/         Coordinate Proofs: Using Distance, Midpoint, Slope         *       No School         64       4/1         Conditional Probability; Two-Way Frequency Tables         69       4/2         EOC Review         74       5/         Geometry EOC Assessment         79       5/         TBD         84       5/1         Review for Final