EngageNY GeometryCurriculum Pacing Overview & Assessment Map

Geometry EngageNY							
Intro Unit	M1	M2		M3	M4	M5	Regents Review
3 Days	45 Days	39 Days		16 Days	14 Days	25 Days	15 Days
September	September - November	December - February		Feb - March	March - April	April - May	May - June
Semester 1			Semester 2				

Total Number of Days	Time Frame	Module / Topic	Standards	
3	September 7 - September 11	Introductory Unit: Foundations of Mathematical Habits & Skills & Growth Mindset	MP1, MP3, MP6	
Baseline Assessment				
9	September 12 - September 26	Module 1 Topic A: Constructions	G.CO.1, G.CO.12, G.CO.13	
Assessment of Topic A and Pre-Assessment of Topic B				
8	September 27 - October 6	Module 1 Topic B: Unknown Angles	G.CO.9	

Assessment of Topic B and Pre-Assessment of Topic C				
11	October 10 - October 24	Module 1 Topic C: Transformations & Rigid Motions	G.CO.2, G.CO.4, G.CO.5, G.CO.6	
	Assessment of Topic	C and Pre-Assessment of T	opic D	
10	October 25 - November 8	Module 1 Topic D: Congruence	G.CO.7, G.CO.8	
	Assessment of Topic	D and Pre-Assessment of T	opic E	
7	November 9 - November 20	Module 1 Topic E: Proving Properties of Geometric Figures	G.CO.9, G.CO.10, G.CO.11	
End of Unit	t Assessment for Mod	ule 1/Pre-Assessment of N	Module 2 Topic A	
6	November 27 - December 4	Module 2 Topic A: Scale Drawings	G.SRT.1, G.SRT.4, G.MG.3	
Assessment of Topic A and Pre-Assessment of Topic B				
8	December 5 - December 14	Module 2 Topic B: Dilations	G.SRT.1, G.SRT.4, G.MG.3	
Assessment of Topic B and Pre-Assessment of Topic C				
5	December 15 - December 21	Module 2 Topic C: Similarity and Dilations	G.SRT.2, G.SRT.3, G.SRT.5, G.MG.1	
Assessment of Topic C and Pre-Assessment of Topic D				
7	January 2 - January 10	Module 2 Topic D: Applying Similarity to Right Triangles	G.SRT.4	
Finals (Majority of questions from Module 2)/Pre-Assessment of Topic E				

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13	January 30 - February 15	Module 2 Topic E: Trigonometry	G.SRT.6, G.SRT.7, G.SRT.8	
Asses	ssment of Topic E and	Pre-Assessment of Modul	e 3 Topic A	
5	February 26 - March 2	Module 3 Topic A: Area	G.GMD.1	
	Assessment of Topic	A and Pre-Assessment of T	opic B	
11	March 5 - March 19	Module 3 Topic B: Volume	G.GMD.1, G.GMD.3, G.GMD.4, G.MG.1, G.MG.2, G.MG.3	
Unit Asses	sment of Module 3 a	nd Pre-Assessment of Mod	dule 4 of Topic A	
3	March 20 - March 22	Module 4 Topic A: Rectangular and Triangular Regions Defined By Inequalities	G.GPE.7	
	Assessment of Topic	A and Pre-Assessment of T	opic B	
4	March 23 - March 28	Module 4 Topic B: Perpendicular and Parallel Lines in the Cartesian Plane	G.GPE.4, G.GPE.5	
Assessment of Topic B and Pre-Assessment of Topic C				
3	3 April 9 - April 11		G.GPE.7	
Assessment of Topic C and Pre-Assessment of Topic D				
4	April 12 - April 17	Module 4 Topic D: Partitioning and	G.GPE.4, G.GPE.6	

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		Extending Segments and Parameterization of Lines		
Unit Asses	sment of Module 4 a	and Pre-Assessment of Mod	dule 5 of Topic A	
	N	lock Regents		
6	April 18 - April 25	Module 5 Topic A: Central and Inscribed Angles G.C.2, G.C.3		
Assessment of Topic A and Pre-Assessment of Topic B				
6	April 26 - May 3	Module 5 Topic B: Arcs and Sectors	G.C.2, G.C.1, G.C.5	
Assessment of Topic B and Pre-Assessment of Topic C				
7	May 4 - May 14	Module 5 Topic C: Secants and Tangents	G.C.2, G.C.3	
	Assessment of Topic	C and Pre-Assessment of To	opic D	
3	May 15 - May 17	Module 5 Topic D: Equations for Circles and Their Tangents	G.GPE.1, G.GPE.4,	
Assessment of Topic D and Pre-Assessment of Topic E				
3	May 18 - May 22	Module 5 Topic E: Cyclic Quadrilateral Ptolemy's Theorem	G.C.3	
Unit Assessment of Module 5				
	May 23- June 11	Regents Review		
End of Year Assessment - Geometry Regents				
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