

Course: Honors Geometry

	Unit Title	Standards	Unit Resources
1st nine weeks	Unit 1 Tools of Geometry	G.GCO.1, G.GPE.6, G.GCO.11	Chapter 1.2-1.7
	Unit 2 Reasoning and Proof	G.GCO.8	Chapter 2.5 -2.6
	Unit 3 Parallel and Perpendicular Lines	G.GCO.1, G.GCO.8, G.GCO.9, G.GCO.11, G.GGPE.5	Chapter 3.1-3.6
	Unit 4 Congruent Triangles	G.GCO.9, G.GSRT.5	Chapter 4.1-4.7
	Unit 5 Relationships within Triangles	G.GCO.10, G.GSRT.5	Chapter 5.1-5.4; 5.6-5.7
2nd nine weeks	Unit 6 Polygons and Quadrilaterals	G.GGPE.4, G.GGPE.7, G.GCO.10, G.GSRT.5	Chapter 6.1-6.9
	Unit 7 Similarity	G.GSRT.4, G.GSRT.5, G.GGPE. 5, G.GCO.11	Chapter 7.1- 7.5
	Unit 8 Right Triangles and Trigonometry	G.GSRT.4, G.GSRT. 6, G.GSRT.7, G.GSRT.8, G.GGPE.5, G.GM.1, PC.GSRT. 10,11	Chapters 8.1-8.6
	Unit 9 Transformations	G.GCO.2, G.GCO.3, G.GCO. 4, G.GCO.5, G.GCO.6, G.GCO.7, G.GSRT.1, G.GSRT.2, G.GSRT.3	Chapter 9.1-9.7
	Unit 10 Area	G.GGMD.1, G.GGPE.7, G.GM.1, G.GCO.1, G.GCI.1, G.GCI.2, G.GCI.5, G.GSRT.9	Chapter 10.3,10.5-10.7
	Unit 11	G.GGMD.1, G.GGMD.2.	Chapter 11.1-

	Surface Area and Volume	G.GGMD.3, G.GGMD.4, G.GM.1, G.GM.2	11.6
	Unit 12 Circles	G.GCI.2, G.GCI.3, G.GCI.4, G.GGPE.1, G.GMD.4, G.GCO.1	Chapter 12.1-12.5
	Unit 13 Probability	S.SPID.1, S.SPID.2, S.SPID.3	Supplementary material