

Geometry - HS Mathematics – Year at a Glance

C-Scope Order of Units for 2015 - 2016

First Semester		Second Semester	
1st Six Weeks	29 days	4th Six Weeks	34 days
<u>UNIT 01: Tools Of Geometry</u> G.1ABC, G.2A, G.5B, G.6A <u>UNIT 02: Reasoning And Proof</u> G.4ABC, G.5A, G.6A <u>UNIT 03: Parallel And Perpendicular Lines</u> G.2BC, G.4D, G.5AB, G.6AD		<u>UNIT 09: Similarity</u> G.3ABC, G.5AC, G.7AB, G.8AB <u>UNIT 10: Right Triangles and Trigonometry</u> G.2B, G.6D, G.9AB	
2nd Six Weeks	30 days	5th Six Weeks	34 days
<u>UNIT 04: Congruent Triangles</u> G.5AC, G.6BC <u>UNIT 05: Relationships With Triangles</u> G.2AB, G.5ACD, G.6AD <u>UNIT 06: Polygons and Quadrilaterals</u> G5A, G6E		<u>UNIT 11: Circle Measurement</u> G.2B, G.9B, G.10B, G.12BCE <u>UNIT 12: Theorems about Circles</u> G.5AC, G.6AD, G.9B, G.12A <u>UNIT 13: Area</u> G.6D, G.9AB, G.10G, G.11AB	
3rd Six Weeks	23 days	6th Six Weeks	28 days
<u>UNIT 07: Coordinate Geometry</u> G.2B, G.6DE <u>UNIT 08: Transformational Geometry</u> G.3ABC, G.6C		<u>UNIT 14: Surface Area and Volume</u> G.9B, G.10AB, G.11CD <u>UNIT 15: Probability</u> G.13ABCDE	

Updated: 8/25/15 The Rational is the same as the rational from C-Scope, which comes from the National Council of Teachers of Mathematics and the College and Career Readiness Standards.