

Name: Reeck		Grading Quarter: 2	Week Beginning: November 4th
School Year: 2024-2025		Subject: Geometry Honors	
Monday	Notes:	Objective: Students will understand the angle relationships with triangles by completing an assignment and by creating their own drawing and explanation. Lesson Overview: Interior Angle Theorem, Exterior Angle Theorem. Angle Sum Theorem Bellwork: Observations of Triangle on a line. Homework: 5-1 (1-18, 21-26, 29 and 30, 34)	Academic Standards: G.CO.4, G.CO.5, G.CO.6
Tuesday	Notes:	Objective: Students will create an understanding of triangle congruence by finishing an assignment and writing rules of congruence relationships. Lesson Overview: Congruence Statements, rigid motions, Systems Bell work: Systems of equations Lesson: 5-2 Assignment: 5-2 (1-13, 19-24, 30)	Academic Standards: G.CO.10
Wednesday	Notes:	Objective: Students will understand the different ways that triangles can be proven congruent – the 5 theorems. They will complete an assignment. Lesson Overview: Triangle congruence theorems Bellwork: Definitions - drawings Lesson: SSS, SAS, AAS, ASA, HL Theorems Assignment: WS on Triangles, Aleks,	Academic Standards: G.CO.10, G.SRT.5, G.CO.7

Thursday	Notes:	Objective: Students will understand triangles by manipulating spaghetti. Lesson Overview: Equilateral and isosceles triangles Lesson: 5.6 Assignment:	Academic Standards: G.CO.3, G.CO.4, G.CO.5
Friday	Notes:		Academic Standards: