

**GEOMETRY - CHAPTER 4**  
**EVEN DAYS**

<u>Date</u>	<u>Section</u>	<u>Required HW</u>	<u>NOTES / KEY TERMS</u>	<u>Quizzes / Test</u>
Oct. 11	4-1/4-2	Pg.241 #15-26(a), 30-35(a), 36, 37 Pg.250 #12-15(a), 17-22(a), 24-29(a)	1) Acute Triangle 2) Obtuse Triangle 3) Right Triangle 4) Equilateral Triangle 5) Scalene Triangle 6) Isosceles Triangle 7) Equilateral Triangle 8) Exterior Angle Theorem	
Oct. 14	4-3	Pg.259 #9-16(a), 18-20, 23, 24	1) Congruent Polygons 2) Congruent Triangles 3) CPCTC	
Oct. 18	4-4/4-5	Pg.269 #5, 6, 9, 11, 14, 15, 16-19(a) Pg.278 #1-4(a), 14, 15, 17, 18	1) SSS 2) SAS 3) ASA 4) AAS	
Oct. 20	4-6	Pg.289 #7, 9-22(a)	1) Isosceles Triangle Theorem 2) Converse of Isosceles Triangle Theorem	CHAPTER 4 QUIZ
Oct. 24	4-7 / 4-8	Pg.299 #7-18(a) Pg.306 #7-18(a)	1) Transformation 2) Preimage 3) Image 4) Reflection 5) Translation 6) Rotation 7) Coordinate Proof 8) Placing Triangle on Coordinate Plane	
Oct. 26		Pg.315 #1-19(a)	REVIEW	
Oct. 28				CHAPTER 4 TEST