Name: Reeck		Grading Quarter: 1	Week Beginning: Septemb
School Year: 2024-2025		Subject: Geometry Honors	
Monday	Notes: Compas, ruler, protractor	**Objective**: Students will assess their knowledge of vocabulary through a quiz and of constructions through a mock quiz. **Bellwork**: Simple volume problems **Lesson**: 2-5; 3-D Modeling **Assignment**: **2-5 (1-16)** **Aleks/Mandalas/Vocabulary**	
Tuesday	Notes:	**Objective**: Students will demonstrate understanding of 3-D shapes in 2-D by creating perspective drawings and by answering questions about nets, orthographic, and *models*. (Introduce Isometric dot paper) **Bellwork** – Show a sketch of a perspective drawing – ask students to make geometric observations about the drawing. **Lesson Overview**: Review: 2-5 Lesson 2-6 Assignment: **2-6 (1-26)** **Worksheet on irrationals and operations, kuta** **https://cdn.kutasoftware.com/Worksheets/Alg2/Adding%20Subtracting%20Multiplying%20Radicals.pdf**	
Wednesday	Notes:	**Objective**: Students will review constructions by creating the foundation for their Mandala. **Bellwork**: Get out compasses and straight edge. Try to do the 4 constructions from the quiz – congruent line segment, congruent angle, perpendicular bisector, angle bisector. **Lesson**: view base of Mandala **Assignment**: Create!	

Thursday	Notes:	**Objective**: Students will demonstrate mastery of Module 2 by completing a test. **Bellwork**: Last minute study items. Homework: Mandala
Friday	Notes:	**Objective**: Students will work on their mandalas. **Bellwork**: Work! **Lesson Overview**: Begin to work in earnest on your mandala.