

Name: Adam Reeck		Grading Quarter: 1	Week Beginning: August 28
School Year: 23-24		Subject: Geometry - Honors	
Monday	Notes: Remind students to work on Mandalas.	Objective: Students will demonstrate mastery of 4 basic constructions by assigning steps to the constructions as we do them together on the board. Students will know the three main rigid motions and complete homework on them. Lesson Overview: Bellwork: Vocab for 2-4 – check out term that you need to know to understand most/all these definitions Construction review – fill in directions for each step Lesson on 2-4 transformations in the plane 2-4 (1-24)	Academic Standards: G.CO.2, G.CO.12
Tuesday	Notes: Mandalas due on Tuesday	Objective: Students will assess their knowledge of vocabulary through a quiz and of constructions through a mock quiz. Lesson Overview: Bell work: Simple volume problems Lesson: 2-5; 3-D Modeling Assignment: 2-5 (1-16) Aleks/Mandalas/Vocabulary	Academic Standards: G.GMD.3, G.MG.1
Wednesday	Notes: Mandalas due on Tuesday	Objective: Students will demonstrate understanding of 3-D shapes in 2-D by creating perspective drawings and by answering questions about nets, orthographic, and <i>models</i> . (Introduce Isometric dot paper) Lesson Overview: Bellwork – Show a sketch of a perspective drawing – ask students to make geometric observations about the drawing. Review: 2-5 Lesson 2-6 Assignment: 2-6 (1-26)	Academic Standards: G.GMD.3, G.MG.1
Thursday	Notes:	Objective: Students will demonstrate mastery of Module 2 by completing a test. Lesson Overview: Bellwork: Last minute study items. Homework: Mandala	Academic Standards: N/A

Friday	Notes:		Academic Standards:
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