

Name: Thompson		Grading Quarter: 1	Week Beginning: 9/16/24
School Year: 24/25		Subject: Geometry	
Monday	Notes: Module 2-5	<p>Objective: SWBAT find measures of three-dimensional figures.</p> <p>Lesson Overview: Basic definitions: polyhedron, face of a polyhedron, edge of a polyhedron, vertex of a polyhedron, bases of a prism or cylinder, base of a pyramid or cone, prism, pyramid, cylinder, cone, sphere, regular polyhedron, Platonic Solids, surface area, volume</p> <ul style="list-style-type: none"> • Learn (DI) pg.107/108 • Example 1 pg. 108 (DI) • Example 2 in groups or individual pg. 109 • Practice & Homework pg. 113 (1-6) 	<p>Academic Standards: G.MG.1 Use geometric shapes, their measures, and their properties to describe objects.</p> <p>G.GMD.3 Use volume formulas for cylinders, pyramids, cones, and spheres to solve problems.</p>
Tuesday	Notes: Module 2-5 continued	<p>Objective: SWBAT find measures of three-dimensional figures.</p> <p>Lesson Overview: Basic definitions: polyhedron, face of a polyhedron, edge of a polyhedron, vertex of a polyhedron, bases of a prism or cylinder, base of a pyramid or cone, prism, pyramid, cylinder, cone, sphere, regular polyhedron, Platonic Solids, surface area, volume</p> <ul style="list-style-type: none"> • Learn pg. 109 (DI) • Example 3 (DI) pg.110 • Example 4 (groups) pg.111 • Practice and Homework pages 113 and 114 <ul style="list-style-type: none"> ○ #'s (8,10,13,14) 	<p>Academic Standards: G.MG.1 Use geometric shapes, their measures, and their properties to describe objects.</p> <p>G.GMD.3 Use volume formulas for cylinders, pyramids, cones, and spheres to solve problems.</p>
Wednesday	Notes: Review game	<p>Objective: SWBAT use what we have learned throughout the course of Module 2 and apply it using a review game.</p> <p>Lesson Overview:</p> <p>Review game (math basketball) using Module 2 lessons (2-D, 3-D shapes, distance formula, etc.)</p>	<p>Academic Standards: G.CO.1 G.CO.12 G.GPE.7 G.MG.1 G.CO.2 G.GMD.3</p>

Thursday	<p>Notes:</p> <p>Module 2 Assessment</p>	<p>Objective: SWBAT apply what they have learned throughout Module 2 and apply it on their Assessment 2.</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Do Module 2 Assessment • Complete 2 ALEKS topics when finished. 	<p>Academic Standards:</p> <p>G.CO.1 G.CO.12 G.GPE.7 G.MG.1 G.CO.2 G.GMD.3</p>
Friday	<p>Notes:</p> <p>Module 2 Assessment Review</p>	<p>Objective: SWBAT review what we completed on our Module 2 assessment.</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Go over on whiteboards what our common missed answers are from the assessment. 	<p>Academic Standards:</p> <p>G.CO.1 G.CO.12 G.GPE.7 G.MG.1 G.CO.2 G.GMD.3</p>