

Name: Reeck		Grading Quarter: 4	Week Beginning: March 24th
School Year: 2024-2025		Subject: Geometry Honors	
Monday	Notes:	<p>Objective: Students will understand sector area of circles by completing sector problems in the workbook.</p> <p>Bellwork: Write down the area of a circle. Now write how you would find $\frac{1}{4}$ of the area of a circle? How would you find $\frac{5}{6}$ of the area of a circle?</p> <p>Homework: 11.3 (1-19 all, 23-29 odd)</p> <p>30 Second pitches on scale models.</p> <p>Progress on Scale models?</p>	Academic Standards: G.GPE.4
	Notes:	<p>Objective: Students will work on their second set of drawings and dimensions of their scale model projects.</p> <p>Bellwork: Get out your drawings.</p> <p>Homework/Classwork: Work on your second set of drawings and their dimensions – applying your new scale factor. Know what your plan is for the materials for your project.</p> <p>Prepare a one-minute pitch to the class about your presentation: Who/what, where, Why, and How.</p> <p>Homework: Trig Review – Solving Triangles worksheet.</p>	Academic Standards: G.SRT.4, G.CO.10, G.CO.12
	Notes:	<p>Objective: Students will review trigonometric ratios and functions in Aleks.</p> <p>Bellwork: Get out your notes and practice problems on Trig functions and special triangles.</p> <p>Go over those notes/problems - What questions do you still have?</p> <p>Assignment: Aleks review.</p>	Academic Standards: G.SRT.2, G.SRT.3

Thursday	Notes:	<p>Objective: Students will demonstrate knowledge of trigonometry by completing a test.</p> <p>Lesson Overview: Regular polygons, finding angles, apothem, similar triangles</p> <p>Bellwork: Get notes out – fire up computers.</p> <p>Homework: Test</p>	<p>Academic Standards: G.SRT.2, G.SRT.3, G.SRT.4, G.SRT.5, G.CO.10, G.CO.12</p>
Friday	Notes:	<p>Objective: Students will prepare final plans for their scale models.</p> <p>Bellwork: Finish test. 30 second pitches of your scale models.</p> <p>Homework: Work on anything missing. Aleks if you are in good shape.</p>	<p>Academic Standards: G.CO.2, G.SRT.1, G.SRT.2, G.GPE.4, G.SRT.2, G.SRT.3</p>