Geometry: Remote Learning Agenda

Week 6

Progression	<u>Topic</u>	Required Work	Extra Resources
Week 6: 5/4 - 5/8	Sec. 10-1: Circles Intro	 □ Take notes using the Section 10-1 Notes document. □ Watch the video of the Circles Intro notes. □ Complete the Week 6: Circles Intro Worksheet then upload and attach your work to the Google classroom. (This link is view only. To edit the document you need to access it through your Google classroom). 	 Here is a Khan Academy video on the characteristics of circles! Use this Quizlet activity to practice the vocabulary and formulas. Here is a Quizlet with some practice problems for you to try! Play Jeopardy while finding key characteristics of circles! Test your knowledge of circles basics with this extra practice. If you want to watch a youtube video about circles, this is for you!
	Sec. 10-7: Equations of Circles	 □ Take notes using the Section 10-7 Notes document. □ Watch the video of the Section 10-7 notes. □ Choose ONE of the following: □ Big Ideas Sec. 10-7 Online Assignment □ Complete the Week 6: Sec. 10-7 Worksheet then upload and attach your work to the Google classroom. (This link is view only. To edit the document you need to access it through your Google classroom). 	 □ Try this game on desmos to play around with the equation of a circle. □ Watch this video on Equations of Circles (watch until 4:30). □ Watch this video on Graphing Equations of Circles. □ Explore how the equation changes as the circle moves, gets bigger or smaller Interactive Circle and Equations
	Assessment	Complete the Week 6: Check for Understanding in the "Classwork" tab on Google Classroom.	