

# PreCalculus – Unit 1 – Conic Sections – 2019

*\*\* scientific calculator only \*\**

Thursday 1 August	<b>Distance &amp; Midpoint</b> Notes Outlines w/ SMART CW/HW: Distance and Midpoint WS
Friday 2 August	<b>Circles</b> Video: Intro to Conic Sections Notes & Examples: Circles CW/HW: Circles WS
Monday 5 August	<b>Class Meetings</b> 360 Classroom Review
Tuesday 6 August	<b>Ellipses</b> Notes & Examples: Ellipses – Graphing CW/HW: Ellipses – Graphing WS
Wednesday 7 August	<b>Ellipses</b> Notes & Examples: Ellipses – Writing Equations CW/HW: Ellipses – Writing Equations WS
Thursday 8 August	<b>Hyperbolas</b> Notes & Examples: Hyperbolas – Graphing CW/HW: Hyperbolas – Graphing WS
Friday 9 August	<b>Hyperbolas</b> Notes & Examples: Hyperbolas – Writing Equations CW/HW: Hyperbolas – Writing Equations WS
Monday 12 August *sub*	<b>QUIZ – Circles and Ellipses</b>

Tuesday 13 August *sub*	<b>Hyperbolas</b> CW/HW: Parabolas Activity
Wednesday 14 August *sub*	<b>Solving Linear/Quadratic Systems – self guided</b> Notes & Examples CW/HW: Systems of Conics WS 1
Thursday 15 August	<b>Q&amp;A / Catch-up Day</b> <b>Solving Linear/Quadratic Systems</b> CW/HW: Systems of Conics WS 2
Friday 16 August	<b>Parabolas</b> Notes & Examples: Parabolas – Graphing CW/HW: Parabolas Graphing WS
Monday 19 August	<b>Parabolas</b> Notes & Examples: Parabolas – Writing Equations CW/HW: Parabolas Writing Equations WS
Tuesday 20 August	<b>Review</b> CW/HW: Review: Assorted Conics WS 1
Wednesday 21 August	<b>QUIZ – Hyperbolas and Parabolas</b>
Thursday 22 August	<b>Review</b> CW/HW: Review: Assorted Conics WS 2
Friday 23 August	<b>TEST Part 1 – Graphing &amp; Identifying Conics</b>
Monday 26 August	<b>TEST Part 2 – Writing Equations &amp; Systems</b>