

Teacher Irene Madarang Subject Algebra 2 Dates 5/4 – 5/8/2020 7-12 Weekly Planner

Welcome to our Distance Learning Classroom!

Student Time Expectation per day: **30 minutes**

Content Area & Materials	Learning Objectives	Tasks	Check-in Opportunities	Submission of Work for Grades	
		<ul style="list-style-type: none"><li>Unplugged Option</li><li>Digital Option</li><li>Blended Combination</li></ul>	<ul style="list-style-type: none"><li>Phone Call</li><li>Video Call</li><li>Email</li><li>Messaging platform</li></ul>	<ul style="list-style-type: none"><li>Expectation</li><li>Evidence: Log, Product</li><li>Method: Scan, photo, upload, or deliver</li></ul>	
<b>ALGEBRA 2: The Unit Circle</b>	Students will  a. convert degree measures of special angles in a unit circle to radian measures.  b. locate these measures on the unit circle  c. identify coordinates special angles on the unit circle  d. fill the unit circle with all components, namely, degree measures, radian measures and coordinates	Read notes on the packet on how to fill the unit circle.  Watch videos on khan academy and youtube on how to fill the unit circle including degree/radian measures and x/y coordinates of special angles.	Mrs Madarang will email all students copies of the packet and links to the videos on youtube and Khan Academy.  Students will also be able to view their assignments and resources online on the Algebra 2 calendar	Students may print out their own copies, write the work down on binder/graph paper, and submit work by scanning and emailing their work.  <b>All work for week three is due on May 15, 2020.</b>  They also have the option to submit hard copies of their work to school after 1 week of receipt of their packet.	
<b><u>Scheduled</u>, if possible, Shared Experience</b> <ul style="list-style-type: none"><li>Virtual Fieldtrip</li><li>Discussion</li></ul>	Mrs Madarang will post videos and e-copies of the notes and assignments on the Algebra 2 Calendar located at: <a href="https://tracyusd.sharepoint.com/sites/imadarang/Lists/Algebra%20%20CP/calendar.aspx">https://tracyusd.sharepoint.com/sites/imadarang/Lists/Algebra%20%20CP/calendar.aspx</a> When needed. Mrs Madarang will also conduct zoom or TEAMS sessions upon request during office hours shown below.				
<b>Scaffolds &amp; Supports</b>	Mrs Madarang draws resources from Khan Academy and videos on youtube on the Unit Circle.				
<b>Teacher Office Hours</b> <i>2 hours daily (all classes):</i> <ul style="list-style-type: none"><li>Contact</li><li>Platform</li></ul>	<b>Monday</b> 10-12 all students 1-2 Adv Math only	<b>Tuesday</b> 10-12 all students 1-2 Alg 2 only	<b>Wednesday</b> 10-12 all students 1-2 Alg 1 only	<b>Thursday</b> 10-12 all students 1-2 Alg 2 only	<b>Friday</b> 10-12 all students 1-2 Alg 1 only