

Content Area & Materials	Learning Objectives	Tasks	Check-in Opportunities	Submission of Work for Grades	
		<ul style="list-style-type: none">Unplugged OptionDigital OptionBlended Combination	<ul style="list-style-type: none">Phone CallVideo CallEmailMessaging platform	<ul style="list-style-type: none">ExpectationEvidence: Log, ProductMethod: Scan, photo, upload, or deliver	
ALGEBRA 1 Graphing Quadratic Functions Using 5 Points	Students will be able to: a. use the skill in factoring quadratic trinomials to solve quadratic equations of the form * $x^2 + bx + c = 0$ * $ax^2 + bx + c = 0$ when $a \neq 1$ b. plot these points as x-intercepts on the graph c. find the line of symmetry and vertex and draw. d. find the y-intercept and its symmetric point. e. Use the points to draw the parabola	**HMH and You tube on factoring trinomials and solving quadratic equations are provided. **Students will watch the videos on how to graph quadratic functions in factored form. Students will also use the examples in the packet, **Plot the x-intercepts, vertex, y-intercept and its symmetric point on the graph. **Draw the line of symmetry	Mrs Madarang will email all students copies of the packet and links to the videos on HMH and Khan Academy. Students will also be able to view their assignments and resources online on the Algebra 1 calendar. Students can email Mrs Madarang for questions at imadarang@tusd.net Students may request to schedule a TEAMS session during office hours.	Students may print out their own copies, write the work down on binder/graph paper, and submit work by scanning and emailing their work. All work for week 4 is due on May 21, 2020. They have the option to email their work midweek for feedback and corrections. They also have the option to submit hard copies of their work to school on or before the due date.	
Scheduled, if possible, Shared Experience <ul style="list-style-type: none">Discussion	Mrs Madarang will post videos and e-copies of the notes and assignments on the Algebra 1 Calendar located at: https://tracyusd.sharepoint.com/sites/imadarang/Pages/Algebra%20Readiness.aspx When needed. Mrs. Madarang will also conduct zoom or TEAMS sessions upon request during office hours.				
Scaffolds & Supports	Mrs Madarang draws resources from Khan Academy and HMH. HMH also provides opportunities for students to hold interactive sessions/tutorials on their website https://my.hrw.com				
Teacher Office Hours 2 hours daily (all classes): <ul style="list-style-type: none">Contact	Monday 10-12 all students 1-2 Adv Math only	Tuesday 10-12 all students 1-2 Alg 2 only	Wednesday 10-12 all students 1-2 Alg 1 only	Thursday 10-12 all students 1-2 Alg 2 only	Friday 10-12 all students 1-2 Alg 1 only