Teacher Irene Madarang Subject Algebra 2 Dates 5/11 - 5/15/2020 7-12 Weekly Planner

Welcome to our Distance Learning Classroom!

Student Time Expectation per day: 30 minutes

Content Area	Learning Objectives	Tasks		Check-in Opportunities		Submission of Work for		
& Materials				Phone CallVideo Call		Grades		
		 Unplugged (Option			• Expectation		
		Digital Option	gital Option • Email			• Evidence: Log, Product		
		Blended Cor	Blended Combination • Messaging platform		 Method: Scan, photo, 			
						upload, or deliver		
	Students will be able to:	**Multiple videos	on Khan	Mrs Madara	ng will email all	Students n	nay print out their	
ALGEBRA 2		Academy, HMH a		students copies of the packet		own copies, write the work		
	a. find the values of sine,		on trigonometric functions.		and links to the videos on		down on binder/graph paper,	
Trigonometric Identities	cosine and tangent in all t		,		nan Academy.	and submit work by scanning		
A. The Trigonometric	special angles in the unit	online discussion				and emaili	ng their work.	
Table	circle and write them dow		on HMH and Khan Academy		Students will also be able to			
	in the trig table		on 1. Trigonometric		view their assignments and		All work for week 4 is due on	
B. Evaluating Trig	identities sine, cosine and			resources online on the		May 15, 20	J20.	
Functions Based on	b. find reference angles tangent. $0 \le \theta < 360^{\circ}$ and			Algebra 2 calendar.		Thou have	the ention to	
Degree Measures	$0 \le \theta < 300^{\circ}$ and $0 \le \theta < 2\pi$ when the ang	ales 2 finding coterm	2. finding coterminal angles		Students can email		They have the option to email their work midweek for	
3	0 = 0 \ 2n When the digres 2. Ind		-				and corrections.	
C. Evaluating Trig	greater than 360° or 2π .		less than zero and greater		at imadarang@tusd.net		and corrections.	
Functions Based on	8. 64.65. 4.14.1. 6.60. 6.1 = 777	than 360° (2π).	•				They also have the option to	
Radian Measures	b. evaluate trigonometric	` '	•				rd copies of their	
	functions based on degree			schedule a TEAMS session during office hours.		work to school after 1 week		
	and <u>radian</u> measures of	to find the indicat	ed			of receipt of their packet.		
	coterminal angles	trigonometric fun	trigonometric function.					
Scheduled, if possible,	Mrs Madarang will post	videos and e-copies o	f the notes a	nd assignme	ents on the Algeb	ra 2 Calend	lar located at:	
Shared Experience	https://tracyusd.sharepoint.com/sites/imadarang/Lists/Algebra%202%20CP/calendar.aspx							
Discussion	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): • Contact	Monday 10-12 all students 1-2 Adv Math only	Tuesday 10-12 all students 1-2 Alg 2 only	Wedne 10-12 all s 1-2 Alg	students	Thursday 10-12 all stude 1-2 Alg 2 onl		Friday 0-12 all students 1-2 Alg 1 only	