



23 - 24 Westside High School Lesson Plan Template

Teacher Name	Algebra 1 PLC	Learning Topic		Topic 1 - Quantities and Relationships	
Course	Algebra 1	Cycle & Week		Cycle 1 – Week 3 – 11 Sep to 15 Sep	
Day	TEKS or Standards Alignment	Lesson Objective (LO)	Daily Agenda <i>(highlight MRS used in lesson)</i> <i>*see footnote</i>	Demonstration of Learning	Key Vocabulary
Monday	ALGI.7A	SWBAT identify absolute minimum and absolute maximum of functions.	1. Do Now: Domain and Range 2. Direct Instruction: Activity 3.4 and 3.5. 3. Practice: Sorting and Identifying Graphs 4. DOL: M1T1L3D3 <u>Homework:</u> Skills practice, MATHia	Given a function, I will identify absolute minimum and absolute maximum of functions by answering at least 4 of 5 questions correctly.	1. Absolute minimum 2. Absolute maximum 3. Quadratic function 4. Linear absolute value function
Tuesday	N/A	SWBAT demonstrate mastery of the material covered by scoring a 70% or better on the assessment.	Mid-Topic 1 TEST <u>Homework:</u> Skills practice, MATHia	N/A	N/A
Block Day Wed./Thurs.	ALGI.1E ALGI.3C	SWBAT use certain characteristics of graphs to categorize them into function families. SWBAT graph and write equations based on various characteristics.	1. Do Now: 2. Direct Instruction: 3. Practice: 4. DOL: <u>Homework:</u> Skills practice, MATHia	1. Given functions, I will use certain characteristics of graphs to categorize them into function families by answering at least 4 of 5 questions correctly. 2. Given various characteristics, I will graph and write equations by answering at least 4 of 5 questions correctly.	Linear function, Linear absolute function, Quadratic function, Exponential function, Continuous graph, Discrete graph

Friday	N/A	Students will practice the new MAP assessment system	MAP Practice Test Skills Practice/MATHia <u>Homework</u> : Skills practice, MATHia	Students will have completed at least one lesson in MATHia	N/A
* MRS used in class: Whiteboard, Choral Response, Table Talk, Think-Pair-Share, Response Card, Whip Around Accommodations include but are not limited to Graphing calculators, Text-to-Speech, Translator, Extended time					