**Subject: Math Course: Algebra 1 Grade: 9th Date: August 6th -9th**

**Westside High - Weekly Plan to Align Lessons (Week at a Glance)**

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| **Standard:** A.FGR.2.3 - Relate the domain and range of a linear function to its graph and, where applicable, to the quantitative relationship it describes. Use formal interval and set notation to describe the domain and range of linear functions.  A.FGR.2.4 - Use function notation to build and evaluate linear functions for inputs in their domains and interpret statements that use function notation in terms of a mathematical framework. (See the Mathematical Modeling Framework and Statistical Reasoning Framework for contextual connections  **Assessment:  Quiz  Unit Test  Project  Lab  None pre-test/diagnostic** | | | | | |
|  | **Learning Target**  **(What)** | **Opening**  *(05 Mins)* | **Work-Session**  *(20 - 25 mins)* | **Closing**  *(5 mins)* | **Criteria for Success**  **(How)** |
| *(Include at least one/two Formatives\*in any part of the lesson as needed)* | | |
| **Monday** |  | NO SCHOOL |  |  |  |
| **Tuesday** | I am learning classroom rituals and expectations | Distribute syllabus and other important documents | Read through syllabus and classroom welcome/expectations Power Point as a group | -Q & A session about syllabus and expectations  -Multiplication facts diagnostic | I can explain rules and expectations  I can demonstrate behaviors of a model student |
| **Wednesday** | I am learning classroom rituals and expectations | Collect signed forms/documents | Review syllabus and expectations  quiz on syllabus and expectations | -Exit Ticket – solving equations diagnostic | I can explain rules and expectations  I can demonstrate behaviors of a model student |
| **Thursday** | I am learning to determine whether a relation is a function then identify its domain and range | Intro to functions guided notes | Algebra Workbook lesson 2.1 | Exit Ticket | I can explain why a relation is or isn’t a function  I can identify the domain and range of a function |
| **Friday** | I am learning to evaluate functions using f(x) notation | Warm up: | Algebra Workbook lesson | Summarize lesson (whole group discussion) | I can write functions using f(x) notation  I can evaluate functions using f(x) notation |