



Vision - St. Louis Public Schools is the district of choice for families in the St. Louis region that provides a world-class education and is nationally recognized as a leader in student achievement and teacher quality.

Mission - We will provide a quality education for all students and enable them to realize their full intellectual potential.

AESM @ L'Ouverture – Weekly Virtual Learning Planner

Teacher	Mr. Linker	Grade	8th	Subject	Math
Week of	03.01.21 - 03.05.21	Topic/Title	Chapter 4 - Graphing & Writing Linear Equations - Review		

Lesson/Topic	Lesson Target/Objective	Teacher Led Live Instruction	Independent/Small Group Student Work	Assessment/Performance Task	Due Date
Lesson 1 03.01.21	I will be able to graph and interpret a linear equation from a word problem.	Reviewing skills learned from chapter 4 (plotting points, graphing from slope-intercept form, interpreting a graph/equation/slope, etc.)	Nearpod - 2 examples of word problems	Nearpod problems	03.01.21
Lesson 2 03.02.21	I will be able to answer high-level word problems over linear equations.	Continuing yesterday's lesson over word problems and linear equations. Practice solving different types of word problems	Nearpod - 2 examples of linear equation word problems	Exit ticket - 5 questions from the MAP test over chapter 4 skills	03.02.21
Lesson 3 03.03.21	I will be able to compare graphs of linear equations.	Addressing any misconceptions from yesterday. Teaching students how to compare linear equations to answer different types of word problems (comparing slope, comparing y-intercept, etc.)	Nearpod - 2 examples of comparing linear equations	Exit ticket - 5 questions from the MAP test over chapter 4 skills	03.03.21
Lesson 4 03.04.21	I will be able to answer conceptual questions about linear equations.	Reviewing different key concepts from linear equations (key ideas about slope, y-intercept, linear equations, vertical lines, etc.)	Nearpod - 2 examples of conceptual problems about linear equations	Exit ticket - 5 questions from the MAP test over chapter 4 skills	03.04.21
Lesson 5 03.05.21	I will be able to solve a system of linear equations by graphing.	Moving on to review the next chapter (Chapter 5 - Systems of Linear Equations). Reviewing how to solve a system of linear equations by graphing. Solve a word problem by graphing a system of linear equations	Nearpod - 2 examples of solving a system of linear equations by graphing	Nearpod problems	03.05.21