



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	04.05.21 - 04.09.21	Topic/Title	3.1 - Parallel Lines & Transversals 3.2 - Angles of Triangles		

Lesson/Topic	Lesson Target/Objective	Teacher Led Live Instruction	Independent/Small Group Student Work	Assessment/Performance Task	Due Date
Lesson 1 04.05.21	I will know what adjacent and vertical angles are. I will know what complementary and supplementary angles are.	Teaching students how to identify adjacent and vertical angles. Adjacent angles usually add up to 180° since they make up a straight line. Vertical angles are congruent. Complementary angles add up to 90° since they make a right angle. Supplementary angles add up to 180° since they make a straight line.	Nearpod - 3 examples	Exit ticket - 5 questions	04.05.21
Lesson 2 04.06.21	I will know what a transversal is.	Addressing any misconceptions from yesterday. Reviewing with students what parallel and perpendicular means. Teaching students what a transversal is and how it creates several congruent angles, and how to identify those angles.	Nearpod - 3 examples	Exit ticket - 5 questions	04.06.21
Lesson 3 04.07.21	I will know how to find missing angles in a transversal.	Addressing any misconceptions from yesterday about how to identify congruent angles in a transversal. Getting more practice finding those missing angles by using properties of adjacent and vertical angles.	Nearpod - 2 examples	Exit ticket - 5 questions	04.07.21
Lesson 4 04.08.21	I will know what interior and exterior angles are.	Teaching students about interior and exterior angles, mainly with triangles. Showing how to identify interior and exterior angles, and how to use adjacent angles to find missing angles. Showing how to use the fact that the interior angles of a triangle add up to 180° to find other missing angles.	Nearpod - 2 examples	Exit ticket - 5 questions	04.08.21
Lesson 5 04.09.21	I will know how to find missing interior and exterior angles on a triangle.	Addressing any misconceptions from yesterday. Getting more practicing finding missing interior and exterior angles on a triangle.	Nearpod - 3 examples	Exit ticket - 5 questions	04.09.21