Geometry

Mrs. Woodson

Monday	Tuesday	Wednesday	Thursday	Friday
General Topic				
				Geometry Review
Content Objectives				
				I will classify different types of angles and triangles. I will find the missing measures of angles and triangles with algebraic expressions.
Language Objective				
				I will use Geometric vocabulary characteristics of linear pairs, supplementary, adjacent, complementary, and vertical angles?
Focus/Essential/Webb Depth Questions				
				How are different types of angles and triangles classified? How do I find the value of variables and missing measures of angles and triangles with algebraic expressions? What are the characteristics of linear pairs, supplementary, adjacent, complementary, and vertical angles? How can special angle relationships – supplementary, complementary, vertical, and adjacent – be used to write and solve equations for multi-step problems?
Lesson Agenda/Activities				
				Round Robin

1				
				Students will complete graphic organizers and practice problems with teacher made videos on single angles, angle pairs, classifying triangles by their sides and classifying triangles by their angles
Independent Practice				
				Ixl Geometry C1, C3, C4, F1, F2, F3
Closure	Closure	Closure	Closure	Closure
				Remind-3-2-1 Exit Ticket Students will return their IAN and laptops to the bookshelf and cart respectively
Accomodations/Differentiation	Accomodations/Differentiation	Accomodations/Differentiation	Accomodations/Differentiation	Accomodations/Differentiation
				Partially completed graphic organizers, on task reminders, Partially completed notes, check for understanding, segmented instructions, copy of teacher notes (if needed), peer tutoring, oral support (when asked)
Misconceptions/Adjustments	Misconceptions	Misconceptions	Misconceptions	Misconceptions
				Two misconceptions are noted: students who are distracted by (i) the length of the 'arms' or (ii) by the orientation of the angle. and are aware that angles can describe turn. These students wrongly believe that the size of an angle depend on the length of its 'arms'.
Assessment/Evaluation	Assessment/Evaluation	Assessment/Evaluation	Assessment/Evaluation	Assessment/Evaluation
				Mastery 4: 100-93% Approaching Mastery 3: 92-85% Developing Mastery 2: 87 - 78% Basic Knowledge 1: 77-71% Below Basic Knowledge 0: 70% & below

| Lesson Evaluation/Reflection |
|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | | | | |

Monday	Tuesday	Wednesday	Thursday	Friday
General Topic				
Content Objectives				
Language Objective				
Focus/Essential/Webb Depth Questions				
Lesson Agenda/Activities				
Independent Practice				
Closure	Closure	Closure	Closure	Closure

Accomodations/Differentiation	Accomodations/Differentiation	Accomodations/Differentiation	Accomodations/Differentiation	Accomodations/Differentiation
Misconceptions/Adjustments	Misconceptions	Misconceptions	Misconceptions	Misconceptions
Assessment/Evaluation	Assessment/Evaluation	Assessment/Evaluation	Assessment/Evaluation	Assessment/Evaluation
Lesson Evaluation/Reflection				