Lesson Plan for March 11, 2023 Algebra Foundations L. Speck, Math Inclusion		
Unit & Lesson Topic	Algebra Basics	
Weekly Objective/ Standards	AREI.10: Understand that the graph of an equation in two variables is the set of all its solutions plotted in the coordinate plane, often forming a curve. F.IF.1: Understand that a function from on set to another set assigns to each element of the domain exactly one element of the range.	
Essential Question	How do you find domain and range from a continuous graph? How do you plot points on a coordinate plane?	
Monday		
Focus Question(s)	How do you find domain and range from a continuous graph?	
Bell Work	More Domain and Range from a Continuous Graph	
Anticipatory Set	TT W ask the F.Q. and discuss answers from the class.	
Procedures/ Teacher Input	TT W provide students with a mystery graph that will be done as a class. TT W slowly demonstrate how to graph points on a coordinate plane.	
Practice /Problem Solving	TSW complete the assignment with TT, plotting points, then finishing the assignment independently.	
Closing	Submit assignment	
Homework	None	
Assessment	None	
Modifications	Small Group-Help students having difficulty with practice problems and completing guided notes.	
Materials & Technology	Gina Wilson, Calculators, Chromebooks	

Tuesday

Focus Question(s)	How do you plot points on a coordinate plane?
Bell Work	Functions
Anticipatory Set	TT W ask the F.Q. and discuss answers from the class.
Procedures/ Teacher Input	TT W provide students with a mystery graphing assignment. TSW have one class period to graph their mystery puzzle.
Practice/Prob lem Solving	TSW plot the points on their mystery puzzle.
Closing	Teacher Observation
Homework	None
Assessment	None
Modifications	Small Group-Help students having difficulty with practice problems and completing guided notes.
Materials & Technology	Gina Wilson, Calculators, Chromebooks
Wednesday	
Focus Question(s)	What is your level of mastery?
Bell Work	Login to Edulastic (Make Ups)
Anticipatory Set	None
Procedures/ Teacher Input	TT W provide students with scratch paper to use for the assessment. (Make Ups). TT W also have additional practice for those that completed the assessment.
Practice/Probl em Solving	TSW complete the Unit 2 Assessment (Extended Time/ Read Aloud & Make Ups)
Closing	Submit assignment
Homework	Finish graphing, if not done in class
Assessment	None
Modifications	Small Group-Help students having difficulty with practice problems and completing guided notes.

Materials & Technology	Gina Wilson, Calculators, Chromebooks
Thursday	
Focus Question(s)	How do you plot points on a coordinate plane?
Bell Work	Spiral Review
Anticipatory Set	TT W ask if students have any questions about finishing their project for submission.
Procedures/ Teacher Input	TT W provide assistance and directions as needed. TT W also have make up/missing work for students to complete
Practice/ Problem Solving	TSW complete the mystery graph, with their 3 other pieces and submit.
Closing	Submit Graph(s) for Grading
Homework	None
Assessment	None
Modifications	Small Group-Help students having difficulty with practice problems and completing guided notes.
Materials & Technology	Gina Wilson, Calculators, Chromebooks
Friday	
Focus Question(s)	What are you missing?
Bell Work	Spiral Review
Anticipatory Set	None
Procedures/ Teacher Input	TT W provide students with missing/make up work.
Practice/ Problem Solving	TSW complete missing/make up work.
Closing	Submit any missing/ make up work.
Homework	What are you missing?
Assessment	Unit Assessment

Modifications	Small Group-Help students having difficulty with practice problems and completing guided notes.
Materials & Technology	Gina Wilson, Calculators, Chromebooks