Teacher: Marc Belfer

Course: Pre-Calculus

Period(s): 3

Week of: February 5-9, 2018

	Standards	Goals	As a result of this lesson the student will be able to:	Instructional Strategies	What the teacher will do to ensure the student meets the goals:	Activities	The student will:	Homework & Assessment	Student achievement will be measured by:
Monday	PC.FIF.5			examples in sr Cooperative le extended time of assignments directions as n group extender reduce number on or alternate assessments as PowerPoint Ne Interactive ass as vocabulary electronic gam Edmodo. Proje	structions to caphs using and illustrated nall groups. earning, for completion s, rephrase eeded, small d learning, and r of questions forms of s needed. otes, ignments such cards, ne, and	Alternati Openers: Electr Classroo Lesson 2.1 Example	Question: TE ve Lesson ronic Classroom m Activity: s 1–4: PE amples 1–4 with : TE	Lesson 2.1 Interactive Dis	scussions

Wednesday	PC.FIF.4	Interpret key features of a function that models the relationship between two quantities when given in graphical or tabular form. Sketch the graph of a function from a verbal description showing key features. Key features include intercepts; intervals where the function is increasing, decreasing, constant, positive, or negative; relative maximums and minimums; symmetries; end behavior and periodicity.	ESOL Accommodations: Follow oral instructions to design math graphs using manipulatives and illustrated examples in small groups. Cooperative learning, extended time for completion of assignments, rephrase directions as needed, small group extended learning, and reduce number of questions on or alternate forms of assessments as needed. PowerPoint Notes, Interactive assignments such as vocabulary cards, electronic game, and Edmodo. Project based learning to ensure mastery of	Essential Question: TE Alternative Lesson Openers: Electronic Classroom Classroom Activity: Lesson 2.3 Examples 1–4: PE Extra Examples 1–4 with Key Questions: TE	Lesson 2.3 Interactive Discussions
			learning to ensure mastery of concepts.		

Ac PC.FI	F.6 Given a function in graphical, symbolic, or tabular form, determine the average rate of change of the function over a specified interval. Interpret the meaning of the average rate of change in a given context.	ESOL Accommodations: Follow oral instructions to design math graphs using manipulatives and illustrated examples in small groups. Cooperative learning, extended time for completion of assignments, rephrase directions as needed, small group extended learning, and reduce number of questions on or alternate forms of assessments as needed. PowerPoint Notes, Interactive assignments such as vocabulary cards, electronic game, and Edmodo. Project based learning to ensure mastery of concepts.	Essential Question: TE Alternative Lesson Openers: Electronic Classroom Classroom Activity: Lesson 2.4 Examples 1–4: PE Extra Examples 1–4 with Key Questions: TE	Lesson 2.4 Interactive Discussions
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Friday	PC.FIF.6	Given a function in graphical, symbolic, or tabular form, determine the average rate of change of the function over a specified interval. Interpret the meaning of the average rate of change in a given context.	ESOL Accommodations: Follow oral instructions to design math graphs using manipulatives and illustrated examples in small groups. Cooperative learning, extended time for completion of assignments, rephrase directions as needed, small group extended learning, and reduce number of questions on or alternate forms of assessments as needed. PowerPoint Notes, Interactive assignments such as vocabulary cards, electronic game, and Edmodo. Project based learning to ensure mastery of concepts.	Essential Question: TE Alternative Lesson Openers: Electronic Classroom Classroom Activity: Lesson 2.5 Examples 1–4: PE Extra Examples 1–4 with Key Questions: TE	Lesson 2.5 Interactive Discussions
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* All plans are subject to change. Student progress will be monitored and adjustments will be made.