Georgetown High School Lesson Plan Template

Lesson Plans for the Week of: November 6 - 10, 2017   Teacher's Name: Walletta Thornton   Algebra I

State Standards Covered: <u>A1.AREI.5, A1.AREI.6, A1.AREI.11</u>

Strategies should include: Guiding/Essential Questions, Materials, Grouping, Real World Connections, Closure/Reflection (3-5 minutes)

Monday 23	Tuesday 24	Wednesday 25	Thursday 26	Friday 27
Objectives(TSWBAT): **Justify** that the solution to a system of linear equations is not changed when one of the equations is replaced by a linear combination of the other equation. **Solve** systems of linear equations algebraically and graphically focusing on pairs of linear equations in two variables. **Solve** an equation of the form $f(x) = g(x)$ graphically by identifying the x-coordinate(s) of the point (s) of intersection of the graphs of $y = f(x)$ and $y = g(x)$.	**Objectives(TSWBAT):** Same as Monday	**Objectives(TSWBAT):** Same as Monday	**Objectives (TSWBAT)** Same as Monday	**Objectives (TSWBAT)** No School
Strategies: 1. Warm up 2. Go over Chapter 4 test from Friday **Essential Question: What is a system of equation?** 3. Go over notes on power point 5-1 (Solving Systems by Graphing) 4. Classwork: page 332 # 1 – 8 5. Correct classwork 6. Closure	Strategies: 1. Go over Homework: 2. Classwork: Worksheet	**Strategies:** 1. Warm up 2. Correct homework **Essential Question: When is it not a good idea to use graphing to solve a system of equations?** 3. Go over power point 5-2 (Solving systems by substitution) 4. Classwork: page 340 # 1-6 5. Closure	**Strategies:** 1. Warm up 2. Correct homework 3. Classwork: pages: 376, 377 # 6-18 4. Correct classwork	**Strategies:** 1. VETERANS' DAY

7. Homework		**6.**		

Assessment Plans:
  Homework: page 332 # 9-15
	Assessment Plans:	Assessment Plans:
		  Homework: Page 340 # 8-16 evens
			Assessment Plans:	Assessment Plans: