## **Georgetown High School Lesson Plan Template**

## Lesson Plans for the Week of: November 13 - 17, 2017 Teacher's Name: Walletta Thornton Algebra I

## State Standards Covered: A1.AREI.5, A1.AREI.6, A1.AREI.11

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

Monday 13	Tuesday 14	Wednesday 15	Thursday 16	Friday 17
<b>Objectives(TSWBAT):</b> <b>Justify</b> 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. <b>Solve</b> systems of linear equations algebraically and graphically focusing on pairs of linear equations in two variables. <b>Solve</b> 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 $y = g(x)$ .	<b>Objectives(TSWBAT):</b> Same as Monday	Objectives(TSWBAT): Same as Monday	Objectives (TSWBAT) Same as Monday	<b>Objectives (TSWBAT)</b> Same as Monday
Strategies:1.Go over power point 5-2 Example 22.Classwork: pages 376, 377 # 10, 11, 14,16,183.Go over power point 5-3 (Solving systems by Elimination Ex. 1)4.Closure5.Homework	Strategies: 1. Warm up 2. Correct homework 3. Go over power point 5-3 Ex. 2, 3, 4) 4. Classwork: page: 347 # 4- 10 5. Closure 6. Homework	<ol> <li>Strategies:</li> <li>1. Warm up</li> <li>2. Correct homework</li> <li>3. Go over power point 5-4 (Solving Special Systems)</li> <li>4. Classwork: page 355 #2-10</li> <li>5. Closure</li> </ol>	Strategies: 1. Classwork: page 359#1 – 20 2. Correct classwork 3. Closure 4. Homework	Strategies: 1. Go over homework 2. Give out quiz 3. Closure

Assessment Plans: Homework: page 347 # 1-3, 11-13	Assessment Plans: Homework: Worksheet 5- 3	Assessment Plans:	Assessment Plans: 1. Homework: page 380 # 2-16 evens 2. Study for quiz	Assessment Plans: Quiz