**Geometry Weekly Plan Oct. 2 to Oct. 6, 2017**



**Common Core Standards:**

**G-CO-9:** Prove theorems about lines and angles.

**A-REI-1:** Explain each step in solving a simple equation as following from the equality of numbers asserted at the previous step, starting from the assumption that the original equation has a solution. Construct a viable argument to justify a solution method.

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| Day | In Class | Assignment |
| Monday  Oct. 2nd  **A-REI-1**  **G-CO-9** | Today’s Goal: To learn about Algebra proofs.   * Section 2-5 * Properties of equality * Properties of congruence * Two column proofs   ELO: Justify your thinking. | Assignment 2.5 |
| Tuesday  Oct. 3rd  **A-REI-1**  **G-CO-9** | Today’s Goal: To learn about Geometry proofs.   * Section 2-6 * Vertical ∠ Theorem * Congruent Supplement Th * Linear Pair Th. * Right ∠ Th. | Assignment 2.6 |
| Wednesday  Oct. 4th | Today’s Goal: To for the chapter 2 test.   * Chapter 2 Review | Finish Review |
| Wednesday  Oct. 5th | Today’s Goal: To for the chapter 2 test.   * Chapter 2 Review |  |
| Friday  Oct. 6th  **G-CO-1**  **G-CO-9** | Today’s Goal: To excel on the chapter 2 test.   * Chapter 2 Test |  |

All Chapter 2 late work must be turned in by Monday, Oct. 9th.

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| Monday | Tuesday |
| Wednesday | Thursday |