**Basic Algebra II Weekly Plan Nov. 30 to Dec. 4, 2015**

**Common Core Standards**

**N.VM.6:** Use matrices to represent and manipulate data, e.g., to represent payoffs or incidence relationships in a network.

**N.VM.7:** Multiply matrices by scalars to produce new matrices, e.g., as when all of the payoffs in a game are doubled.

**N.VM.8:** Add, subtract, and multiply matrices of appropriate dimensions.

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| Day | In Class | Assignment |
| MondayNov. 30th  | Today’s Goal: To review for the chapter 3 test.* Chapter 3 Test Review
 | Finish Review |
| TuesdayDec. 1st   | Today’s Goal: To review for the chapter 3 test.* Chapter 3 Test Review
 | Study! |
| WednesdayDec. 2nd  | Today’s Goal: To excel on the chapter 3 test.* Chapter 3 Test
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| ThursdayDec. 3rd N.VM.6N.VM.7N.VM.8 | Today’s Goal: To learn about matrices and data.* Matrixes defined
* Displaying data in a matrix
* Adding and subtracting matrixes
* Properties of equality in matrixes
* Evaluating matrixes
* Extra Credit: What are matrices used for?
 | Homework 4-1 Ap.250, #1-6 |
| FridayDec. 4th N.VM.6N.VM.7N.VM.8 | Today’s Goal: To learn about matrices and data.* Matrixes defined
* Displaying data in a matrix
* Adding and subtracting matrixes
* Properties of equality in matrixes
* Evaluating matrixes

ELO: Transform functions and their graphs | Homework 4-1 Bp.250, #7-11 |

All Chapter 3 late work must be turned in by Friday, Dec. 4, 2015.