

**Thomas Walling**  
**Math Teacher/ Coach**

- 1<sup>st</sup> Junior Varsity Golf**
- 2<sup>nd</sup> period Math Models**
- 3<sup>rd</sup> period Math Models**
- 4<sup>th</sup> period TAKS**
- 5<sup>th</sup> period Lunch**
- 6<sup>th</sup> period Conference**
- 7<sup>th</sup> period Math Models**
- 8<sup>th</sup> period Varsity GOLF**

**Room 8311 all classes**

**Tutoring, all lunch by appointment and Friday at 7:30 in class room.**

**E-mail address is [twalli@neisd.net](mailto:twalli@neisd.net)**

<b>Unit</b>	<b>MMA TEKS Addressed</b>	<b>Approximate Time</b>
<b>Foundations for Functions</b>	<b>c9A&amp;B, c2A-C, c3A</b>	<b>4 weeks</b>

<b>Linear Functions and Inequalities</b>	<b>c1, c1A-C, c2, c2A, c2D, c3, c3C, c5, c5A, c7, c8C</b>	<b>4 weeks</b>
<b>Quadratic Functions</b>	<b>b1-2, c1A-C, c2, c2D, c3, c3A-C</b>	<b>8 weeks</b>
<b>Square Roots and Inverses</b>	<b>c1A-B, c2A, c2D</b>	<b>2 weeks</b>
<b>Rational Functions</b>	<b>c8C</b>	<b>3 weeks</b>
<b>Exponents, Exponential functions, and Logarithmic Functions – Includes Financial Topics</b>	<b>c1A-B, c2B, c2D, c3A-B, c5B-C, c6A-C, c7A-C, c8A</b>	<b>8 weeks</b>
<b>Conics</b>	<b>No MMA TEKS addressed – support for Algebra II TEKS</b>	<b>3 weeks</b>
<b>Geometry, Trigonometry, and Probability &amp; Statistics Review</b>	<b>c1, c1A-B, c2A-C, c3, c4, c4A-B, c8, c8B, c9B</b>	<b>4 weeks</b>

- This proposed Scope and Sequence would support the daily instruction of the Algebra II class and build on concepts addressed in the TEKS for MMA as well as those in the Algebra II TEKS. This will allow focused teaching for on-level TEKS as well as continued review for the TAKS.
- Resources available to address the listed units and corresponding TEKS would include but not be limited to the Region IV ESC Math Models with Applications materials, COMAP textbooks, and financial tax/bank materials.

**Grading Procedures:**

Grades are based on the number of points you earn and are weighted.

Your <b><u>nine-weeks</u></b> grade will be:	Your <b><u>Semester</u></b> grade will be:	THE GRADING SCALE:
20% - Daily Work	40% - 1 <sup>st</sup> /3 <sup>rd</sup> 9- weeks	90 - 100% = A
30% - Quizzes	40% - 2 <sup>nd</sup> /4 <sup>th</sup> 9- weeks	80 - 89% = B
50% - Tests	20% - Semester/Final Exam	75 - 79% = C
		70 - 74% = D

**Daily Work:**

Class work will be graded and Homework even days to be turned in on next even days

**Test & Quizzes:**

Quizzes are periodic and you may or may not be notified in advance. Tests will occur at the end of a unit section, about every 2 - 3 weeks. You will always be notified in advance and **you will always receive a test review.**

**Late Homework:**

If you turn your homework in the next class period, the maximum grade you will receive for that assignment is 80%. If you turn homework in after that, but before the unit test, the maximum grade is 70%. If homework is turned in after the unit test the maximum grade is 50%.