

**Weekly Lesson Plans**  
**Mr. Borchardt**  
**Week of September 10<sup>th</sup>**

**AP CALCULUS**

<b>Monday</b>	Go Over Functions Assessment <b>Assign:</b> PreRequisite Idea 2 - Lines
<b>Tuesday</b>	PreRequisite Idea 3 - Function Properties
<b>Wednesday</b>	PreRequisite Idea 4 - Inverses
<b>Thursday</b>	PreRequisite Idea 5 - Translations and Reflections
<b>Friday</b>	PreRequisite Ideas Test

**PRE-CALCULUS**

<b>Monday</b>	<b>1.2 Functions and Their Graphs</b> <b>Assign:</b> P24 9,12,13,15,18-42x3
<b>Tuesday</b>	<b>1.2 Functions and Their Graphs</b> <b>Assign:</b> P25 49,51-66x3,74,81-86
<b>Wednesday</b>	<b>1.3 Graphs of Functions (Max/Min/Increasing/Decreasing/Zeros)</b> <b>Assign:</b> P37 9-42x3,56-62x3, 63-85 odd
<b>Thursday</b>	<b>Finish 1.3</b>
<b>Friday</b>	<b>1.4 Graphing Functions (Translations)</b> <b>Assign:</b> P47 7-15odd,23-32x3

**ALGEBRA II**

<b>Monday</b>	More review <b>Assign:</b> Extra Practice Review W.S
<b>Tuesday</b>	More review <b>Assign:</b> Algebra Ch. 5 Test Prep Worksheet
<b>Wednesday</b>	<b>1.1 Graphing Quadratics w/ Standard Form (Quiz on Review material)</b> <b>Assign:</b> W.S. 1.1B
<b>Thursday</b>	<b>Finish 1.1</b>
<b>Friday</b>	<b>1.2 Graphing Quadratics w/Vertex and Intercept Form</b> <b>Assign:</b> p.15 #3-39 every 3 <sup>rd</sup> , 51, 53