



Day 1-5

**Wesley Westside's Pre-AP Work Plan (Lesson Plans for the Week of 3.10.2008-3.13.2008)**  
 (In case of absence, all handouts are also available electronically on Class Resource Sites)

<b>Key LTF Concepts:</b>		
<u>LTF Alignment/Big Ideas:</u> <i>AP Calculus</i> [Analysis of Functions; Position, Velocity, Acceleration; Accumulation; <i>AP Statistics</i> [Exploring Linear & Non-linear Bivariate Data].		
<b>Monday</b>	TEKS Objectives: 2A.5.A-D: I can identify conic sections, sketch and graph them; 2A.11.A-C: I can understand (inverse) relationships between exponential and logarithmic functions	<u>Weekly Power Objective:</u> Connect algebraic and geometric processes with tabular, graphic, pictorial, problem situations and symbolic representations to skillfully determine the varying characteristics of functions (and relations). (P.1.B)
<b>Materials &amp; Handouts:</b> (Daily Packet w/ Agenda); HAPG Cycle 5 Alignments; Quadratic Relations (Unit 9 McDougal text; Benchmark & BPT Packets); LTF Practice Problems; Cumulative Review.		
<b>Follow Up/Homefun:</b> Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox		
<b>Tuesday</b>	TEKS Objectives:	Objectives: 2A.5.A-D: I can identify conic sections, sketch and graph them; 2A.11.A: I can understand (inverse) relationships between exponential and logarithmic functions.
<b>Materials &amp; Handouts</b> (Agenda): Quiz * Conic Activity Packet; Cumulative Review.		
<b>Follow Up/Homefun:</b> Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox		
<b>Wednesday</b>	TEKS Objectives:	Objectives: 2A.5.A-D: I can identify conic sections, sketch and graph them; 2A.11.A: I can understand (inverse) relationships between exponential and logarithmic functions
<b>Materials &amp; Handouts</b> (Agenda): Diagnostic; Pre-AP Practice For Mastery Packet		
<b>Follow Up/Homefun:</b> Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox		
<b>Thursday</b>	TEKS Objectives:	Objectives: 2A.5.A-D: I can identify conic sections, sketch and graph them; 2A.11.A: I can understand (inverse) relationships between exponential and logarithmic functions
<b>Materials &amp; Handouts</b> (Agenda): Diagnostic; Pre-AP Practice For Mastery Packet		
<b>Follow Up/Homefun:</b> Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox		
<b>Friday</b>	<b>NO SCHOOL</b>	
<b>Materials &amp; Handouts:</b> already distributed; available online at McDougal Resource Site if needed		
<b>Follow Up/Homefun:</b> Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF		