# Wesley Westside's Pre-AP Work Plan


## Key LTF Concepts:
- **LTF Alignment/Big Ideas:** *AP Calculus* (Analysis of Functions; Position, Velocity, Acceleration; Accumulation; *AP Statistics* [Exploring Linear & Non-linear Bivariate Data].

## Monday
- **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

- **Weekly Power Objective:**
  - Connect algebraic and geometric processes with tabular, graphic, pictorial, problem situations and symbolic representations to skillfully determine the varying characteristics of functions (and relations).

- **Materials & Handouts:** (Daily Packet w/ Agenda); HAPG Cycle 5 Alignments; Quadratic Relations (Unit 9 McDougal text; Benchmark & BPT Packets); LTF Practice Problems; Cumulative Review.

- **Follow Up/Homefun:** Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox

## Tuesday
- **Materials & Handouts (Agenda):** Quiz * Conic Activity Packet; Cumulative Review.

- **Follow Up/Homefun:** Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox

## Wednesday
- **Materials & Handouts (Agenda):** Diagnostic; Pre-AP Practice For Mastery Packet

- **Follow Up/Homefun:** Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox

## Thursday
- **Materials & Handouts (Agenda):** Diagnostic; Pre-AP Practice For Mastery Packet

- **Follow Up/Homefun:** Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF Toolbox

## Friday
- **NO SCHOOL**

- **Materials & Handouts:** already distributed; available online at McDougal Resource Site if needed

- **Follow Up/Homefun:** Quizlab; TMDS; MyMathTV; Mastering McDougal Site; LTF