## Period 1 – AP Calculus AB

**Practice Tests are to be taken quietly and timed to mimic the AP Test. Solutions and reasonings are posted on the Resource page on the class website.**

| Due Date | Assignment |
|---|---|
| Tuesday 3/31 | Khan Academy Unit Tests – Limits and Continuity AND Differentiation: definition and basic derivative rules |
| Thursday 4/2 | Khan Academy Unit Tests – Differentiation: composite, implicit, and inverse functions AND Contextual applications of differentiation |
| Tuesday 4/7 | Khan Academy Unit Tests – Applying derivatives to analyze functions AND Integration and accumulation of change |
| Thursday 4/9 | Khan Academy Unit Tests – Differential Equations AND *Applications of integration* (*although Unit 8 is not being tested this year, it must be completed) |
| Tuesday 4/14 | 2016 MCQ Non-Calculator Questions 1-30 (60 minutes) |
| Thursday 4/16 | 2016 MCQ Calculator Questions 76-90 (45 minutes) |
| Friday 4/17 | 2016 MCQ FRQ Questions 1-3 (2 C, 1 NC) (45 minutes) |
| Tuesday 4/12 | 2016 MCQ FRQ Questions 4-6 (3 NC) (45 minutes) |
| Thursday 4/23 | 2019 MCQ Non-Calculator Questions 1-30 (60 minutes) |
| Tuesday 4/28 | 2019 MCQ Calculator Questions 76-90 (45 minutes) |
| Thursday 4/30 | 2019 MCQ FRQ Questions 1-3 (2 C, 1 NC) (45 minutes) |
| Friday 5/1 | 2019 MCQ FRQ Questions 4-6 (3 NC) (45 minutes) |
| Tuesday 5/5 | ~~AP EXAM~~* **New Dates TBD (Click here for updates)** |
| Thursday 5/7 | Group Project Work Day (See Resources page for details) |
| Tuesday 5/12 | Group Project Work Day (See Resources page for details) |
| Thursday 5/14 | Group Project Work Day (See Resources page for details) |
| Friday 5/15 | Group Project Work Day (See Resources page for details) |
| Tuesday 5/19 | Group Project Work Day (See Resources page for details) |
| Thursday 5/21 | Group Project Work Day (See Resources page for details) |
| Tuesday 5/26 | Group Project Work Day (Project Due May 26th) |
| Thursday 5/28 | Sudoku Puzzle A (Click Here) |