

## CLASS EXPECTATIONS

1. Always give your best effort.
2. Support others in learning.
3. Do not bring Doritos into the classroom.

## CLASS PROCEDURES &amp; GRADING

**1. HOMEWORK:** Homework will be given almost every day, except for quiz and test days. I will check your homework every day. We will always take class time the next day to go over the assignment.

**2. GRADING:** Summative assessments count for 80% and formative assessments count for 20% of your grade. There is a *one hour* time limit on all tests and quizzes.

Summative Assessments	Formative Assessments	Homework
<ul style="list-style-type: none"> <li>• Tests</li> <li>• Projects</li> <li>• Graded FRQs</li> </ul>	<ul style="list-style-type: none"> <li>• Quizzes</li> <li>• Albert Assignments</li> <li>• Graded FRQs</li> </ul>	<ul style="list-style-type: none"> <li>• 1 - completed on time</li> <li>• 0.5 - completed late</li> <li>• 0 (NS) - not completed</li> </ul>

**3. NOTEBOOKS:** You will definitely want a three-ring binder because all handouts will have holes punched on the side. You will receive a packet for each unit.

**4. CALCULATORS:** You NEED a graphing calculator in this class. I highly recommend the TI-84.

**5. ABSENCES:** All make-up tests or quizzes must be completed within one week of returning from the absence. After one week, any assignments that are not made up will be marked as a 0 until they are completed. *It is your responsibility to get your make-up work from me. I will not track you down to make up work.*

**6. RETAKES:** Retakes will be offered, based on teacher discretion. You will not be able to retake every test. My policy is that you only get one “lifeline” per test, which means that if the test is taken individually, then you can retake it, but if it is a group test, then no retake will be offered. All retakes must be scheduled within two weeks of the day you get back the original test. You may only retake 3 summative assessments per semester (no carryovers).

## COURSE TOPICS

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| 1. Limits & Continuity                                 | 6. Integration & Accumulation of Change  |
| 2. Definition & Properties of Derivatives              | 7. Differential Equations                |
| 3. Derivatives of Composite, Implicit, & Inverse Func. | 8. Applications of Integration           |
| 4. Contextual Applications of Derivatives              | 9. Vector, Parametric, & Polar Functions |
| 5. Analytical Applications of Derivatives              | 10. Infinite Sequences and Series        |

For more information about this course, please visit my webpage at <http://tinyurl.com/mrfiler> or it can be accessed through the high school webpage at [www.wilsonsd.org](http://www.wilsonsd.org).