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|  | Topic | Assignments |
| Day 1Wed 9/13 | Section 3.1 and 3.2 Definition of Derivatives | Ninja Turtle Riddle WorksheetP132 #7,9 p144 #19,23,27 |
| Day 2Thurs 9/14 | Section 3.1 and 3.2 2nd Definition of DerivativesWhen Derivatives fail to exist | P132 #13-23odd, 31,32; for #13-17 let a = 3P144 #35,36 |
| Day 3Fri 9/15 | Section 3.3 Power Rule, Constant Multiple Rule, Sum and Differences Rules | Calculaugh Worksheet 21P154 #1-19 odd |
| Day 4Mon 9/18 | Section 3.3 Product and Quotient Rules | P155 #21-39odd, 51,53,57,59,65,67,79,84 |
| Day 5Tues 9/19 | **Quiz** on Sections 3.1-3.3 | Watch 3.8 Videos |
| Day 6Wed 9/20 | Section 3.8 Higher Order Derivatives and Motion | CW: Position, Velocity and Acceleration WS and p120 #15HW: Watch 3.5 Videos |
| Thurs 9/21 | Teacher Workday |  |
| Day 7Fri 9/22 | Section 3.5 Trigonometric Rules | CW: P174 #1-15odd, 21, 23, 29, 31HW: Watch 3.6 Videos |
| Day 8Mon 9/25 | Section 3.6 Chain Rule | CW: Calculaugh Worksheets 22/37 and P181 #43,45,55,56,64,65 |
| Day 10Tues 9/26 | Review | Review WorksheetP215 # 1,2,9,13-39 odd, skip #23 and 29, 45,47,51,69,84-86 |
| Day 11Wed 9/27 | **Test**  | AP Problem Set |

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