Cycle 2 - B Days

WB – Workbook

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| Oct 8 (B) | Oct 9 (A) | Oct 10 (B) | Oct 11 (A) | Oct 12 (B) |
| Derivative of Composite Functions  HW: (WB) All problems not done in class |  | **Quiz 1 on Differentiability, Chain Rule, and Derivatives of Composite Functions** |  | Implicit Differentiation  HW: (WB) All problems not done in class |
| Oct 15 (A) | Oct 16 (B) | Oct 17 (A) | Oct 18 (B) | Oct 19 (A) |
|  | Related Rates  HW: (WB) All problems not done in class |  | **Quiz 2 on Implicit Differentiation and Related Rates** | Early Dismissal |
| Oct 22 (B) | Oct 23 (A) | Oct 24 (B) | Oct 25 (A) | Oct 26 (B) |
| Derivatives of ln(x), , e^x, and a^x  HW: (WB) All problems not done in class |  | **Test 1 on topics covered on Quiz 1 and Quiz 2**  PSAT (Gr 9-11th) |  | Particle Motion  HW: (WB) All problems not done in class  Fall Festival |
| Oct 29 (A) | Oct 30 (B) | Oct 31 (A) | Nov 1 (B) | Nov 2 (A) |
|  | **Quiz 3 on Particle Motion and Derivative of ln(x), , e^x, and a^x** |  | Review/Catch up |  |
| Nov 5 (B) | Nov 6 (A) | Nov 7 (B) | Nov 8 (A) | Nov 9 (B) |
| **Test 2: Comprehensive** |  | Mean Value Theorem  HW: (WB) All problems not done in class |  | Max/Min, Increasing/Decreasing, Concave up/Concave down  HW: (WB) All problems not done in class |

**Note: This is a tentative schedule. Necessary changes will be made depending upon other school activities and those changes will be announced in class.**