**2017-2018 BC Calculus Third Six Weeks**

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| November 6 A-Day**Section 4.5** substitution method**4.5** P 301; 7,15,17,34,35,52,55,61,64,71,73 | 7 B-Day **Section 5.1**p 324-327;3,5,7,8, 5,17, 1,31-47 odds,53,55,61-69 odds,77,93-96 all99 AB-BC 5; 97 AB 195-AB6 95-BC696 AB3/BC3 97 AB199 AB1 99 AB3/BC399 AB5/BC5 | 8 A-Day**See previous B-Day** | 9 B-Day**Section 5.2** p 333-334;1,5,7,11,15,19,23,25,27,31,33,49,51,57,60    | 10 A-Day**See previous B-Day** |
| 13 A-Day**Section 5.3** p 343;59-61,63,64half sheet on inverses **Section 5.4** Derivatives of y = exp (x)**5.4** p 350;25,27,29,33,35,39, 41 43,47,49,55,56,57 ,61 Start integration of y = exp (x)**Section 5.4 continued**integration of y = exp (x)**5.4** p 351; 37,42,44,46,48 ,67,69 ,71,73,75,77,81, 85,87,89 (94 use graphing calculator) | 15 B-DaySame as previous A day | 16 A-Day**5.5** p 359; 15,16,17,25-31 odds, 37,39,43,56,58,61, 63,66, (use calculator on 43,56,57,58,66Assign AP multiple Test over these problems  | 17 B-DaySame as previous A day | 18 B-Day Miscellaneous Practiceworksheet ln x & exp x derivatives and integrals**Section 5.6** P 367; 1-6,11,12,37,38,43,45 worksheet 5.6 Express symbolicallyReview for test 5.1-5.5, substitution method and trapezoid rule |
| 20Thanksgiving Break | 21 Thanksgiving Break | 22 Thanksgiving Break | 23 Thanksgiving Break | 24 Thanksgiving Break  |
| 27 A-DaySame as previous B day | 28 B-Day**Test 5.1-5.5**Worksheet on Slope field | 29 A-DaySame as previous B day | 30 B-Day**Section 5.7 & 5.8** **5.7** p 377; 1,3,5,7,19,21,27,47,49,53,59,**5.8** P 386; 1,3,7,9,17,23,27,29,41,45AP 1995 #6 wolf problem | Dec 1 A-DaySame as previous B day |
| Dec 4 A-DayAP Multiple choice | 13 B-DaySee previous A-Day | 14 A-DayReview Chapter 5 Test | 15 B-DaySee previous A-Day | 16 B-Day**Chapter 5 Test**Final Review Chapters 2 & 3 |
| 11 A-DaySame as B-Day | 12 B-DayFinal Review Chapter 4  | 13 A-DaySame as B-Day | 14**FINAL EXAM 5/6** | 15**FINAL EXAM 1/2** |
| **FINAL EXAM 3/4** | **FINAL EXAM 7/8** | **WINTER BREAK** | **WINTER BREAK** | **WINTER BREAK** |