










January 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2 Winter Holidays 	3 Winter Holidays 	4 Winter Holidays 	5 Teacher Workday	6 Teacher Workday	7
8	9 4-2—Sigma Notation HW: pg 263—264 #1 – 19 odds, 31, 33	10 4-2b—Riemann Sums HW: pg 263—264 #25– 35 odds	11 4-2c and 4-6—Riemann Sums and Trapezoid Rule HW: pg 263—264 #37,39,41 Pg 310 #1, 5, 9, 13, 17 (trapezoid rule only)	12 Quiz on 4-2, 4-6	13 4-1a—Integrals HW: pg 251—252 #7– 23 odds	14
15	16 <i>Martin Luther King, Jr. Holiday</i>	17 4-1b—Trig Integrals and baby differential equations HW: pg 251—252 #25 – 31 odds, 35,37,53,55,57	18 Quiz on 4-1	19 4-3 and 4-4a— Definite Integrals HW: pg 273—275 #13 – 21 odds, 33 – 39 odds, 47, 49 Pg 288—289 # 5 – 33 odds	20 4-4b—Average Value Formula and SFTC HW: pg 288—289 #35 – 49 odds, 75 – 91 odds	21
22	23 4-5a—U-substitution HW: pg 301—302 #7 – 29 odds, 43 – 53 odds	24 4-5b—U-substitution with definite integrals HW: pg 301—303 #55 – 65 odds, #69 – 73 odds	25 EARLY RELEASE Review day	26 Quiz on 4-3, 4-4b, 4-5	27 Review Day	28
29	30 Review Day	31 Review Day	Feb 1 Test on Integrals—Day 1 Non-Calculator 	Feb 2 Test on Integrals—Day 2 Calculator 	Feb 3 5-2—Natural log Integrals HW: pg 334—336 #9 – 33 odds, 49 – 55 odds	Feb 4

February 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Jan 29	Jan 30 Ch. 4 Review Day	Jan 31 Ch. 4 Review Day	Feb 1 Test on Integrals Day 1 Non-Calculator 	2 Test on Integrals—Day 2 Calculator 	3 5-2—Natural log Integrals HW: pg 334—336 #9 – 33 odds, 49 – 55 odds	4
5	6 5-4—Integral of e^x HW: pg 354 #91 – 107 odds, 113, 115	7 5-5—Integrals of logs and exponentials of other ba- ses HW: pg 363 #71 – 81 all	8 Quiz Review	9 Quiz 5-2, 5-4, 5-5	10 6-3 Differential Equations HW: pg 421 #1—21 odds	11
12	13 6-2 Differential Equation Word Problems HW: pg 412—414 #17 – 33 odds, 37	14 Slope Fields HW: handout	15 <i>Early Release</i> Review Day	16 Quiz on Slope Fields and Differential Equations	17 Student/Teacher Holiday	18
19	20 President's Day	21 5-7 Inverse Trig Antiderivatives HW: pg 380 #5 – 41 odds	22 Test Review	23 Test Review	24 Test on Logs, Exponen- tials, Differential Equations, slope fields and inverse trig 	25
26	27 7-1 Area Between Curves HW: pg 442—443 #1, 3, 5, 17 – 35 odds	28 7.1 Area Problems WS and Review HW: pg 442—443 #43, 47, 71	Mar 1 7.1 Quiz	Mar 2 7-2a Volume by Disc Method HW: pg 453-455 #1, 3, 7, 9, 19, 23 – 27 odds, 31, 45	Mar 3 7-2b Volume by Washer Method HW: pg 453-455 #5, 11 – 17 odds, 21, 46	Mar 4

March 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
<i>Feb 26</i>	Feb 27 7-1 Area Between Curves HW: pg 442—443 #1, 3, 5, 17 – 35 odds	Feb 28 7.1 Area Problems WS and Review HW: pg 442—443 #43, 47, 71	Mar 1 7-2a Volume by Disc Method HW: pg 453-455 #1, 3, 7, 9, 19, 23 – 27 odds, 31, 45	Mar 2 7.1 Quiz	Mar 3 7-2b Volume by Washer Method HW: pg 453-455 #5, 11 – 17 odds, 21, 46	<i>Mar 4</i>
5	6 7-2c Volume by Cross Section HW: pg 456 #71,72 (all parts)	7 7.2 Quiz Review	8 7.2 Quiz on Volume	9 8-2 Integration by Parts HW: pg 521 #11—21 odds	10 Teacher Workday Student Holiday	11
12	13 Teacher Workday Student Holiday	14 Ch. 7 Test Review	15 Ch. 7 Test Review	16 Test on Area, Volume, Integration by Parts 	17 Review antiderivative word problems	18
19	20 Riemann Sums Related Rates AP Review	21 Review	22 Review Early Release	23 Practice AP Quiz #1 Class: MC No Calc HW: MC Calc	24 Go Over AP Quiz #1 MC	25
26	27 Practice AP Quiz #1 Class: FRQ Calc HW: FRQ No Calc	28 Go over AP Quiz #1	29 Practice AP exam #2 Class: FR calc (accuracy grade) HW: MC no calc	30 Practice AP Exam #2 Class: FR no calc (accuracy grade) HW: MC calc	31 Go Over AP Quiz #2	<i>April 1</i>