Monday	Tuesday	Wednesday	Thursday	Friday
3	4	5	6	7
Teacher Workday	4.2 – Sigma	4-2b—Riemann	4-2c and 4-6— Riemann Sums and	4-1a—Integrals
	Notation	Sums	Trapezoid Rule	HW: pg 251—252
	нw		HW·(4 2) ng 263-264	#7–23 odds
	pg 263—264	HW:	#37,39,41, 45, 49	
	#1 – 19 odds	pg 263—264	(4.6) pg. 310 #1, 5, 9	
		#25–35 odds	(trapezoid rule only)	
10	11	12	13	14
4-1b—Trig	Quiz Review	Quiz Review	Quiz Review	
Integrals and baby	4.1, 4.2, 4.6	4.1, 4.2, 4.6	4.1, 4.2, 4.6	Quiz
differential				(4.1, 4.2, 4.6)
equations	HW: pg 251—252			
	#53,55,57			
HW: pg 251-252				
#25 - 31 odds,				
35,37	10	10	20	21
17	18	19	20	21
MLK Day	4-3 and 4-4a	4-4b—Average	4-5a—U-	4-5b—U-substitution
No School	Definite Integrals	Value Formula and	substitution	with definite integrals
		SFTC		HW:
	HW·	HW·	HW·	pg 301—303 #19-25 odds
	(4.3) pg 273—275	ng 288—289	ng 301—302	#55-61 odds
	#41, 43	#35, 37, 39, 51, 53,	#9-17 odds, 47, 49	
	(4.4) Pg 288—289	75, 77, 81		
	# 11,13,19,21			
24	25	26	27	28
			_,	
4.5b – U-	Test Review Day	Ch. 4 Test Review	Ch. 4 Test Review	Ch. 4 Test (Non-
Substitution Review	& Intro to 11-84	Day	Day	Calculator Part 1)
Early Release Day	Calculator			
	Problems			
31	Feb 1	Feb 2	Feb 3	Feb 4
Ch. 4 Calculator	Ch. 4 Calculator	Ch. 4 Test	5-2—Natural log	5-4—Integral of e ^x
Review	Review	(Calculator Portion Part 2)	Integrals HW: pg 334—336	HW: pg 354
		1 01 11011 – F aft 2)	#9 – 33 odds, 49 – 55	#91 – 107 odds, 113, 115
			odds	

AP Calculus AB January 2022 Class Calendar

AP Calculus AB February 2022 Class Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
		2	3	4
		5-2—Natural log Integrals HW: pg 334—336 #9 – 17 odds, 49 – 53 odds	5-4—Integral of e ^x HW: pg 354 #95 – 107 odds, 113, 115	Integrals Test Chapter 4 (Calculator Portion)
7	8	9	10	11
 5-5—Integrals of logs and exponentials of other bases HW: pg 363 #71 – 81 all 	5.2-5.5 Quiz Review	Quiz 5-2, 5-4, 5-5	6-3 Differential Equations HW: pg 421 #13—21 odds	 6-2 Differential Equation Word Problems HW: pg 412—414 #29 – 33 odds, 37
14	15	16	17	18
Slope Fields HW: handout	Solve Differential Equations Practice Day	Solve Differential Equations Review Day	5-7 Inverse Trig Antiderivatives HW: pg 380 #3-11 odds, 21, 27, 33, 35	Teacher Workday (No School)
21	22	23	24	25
President's Day (No School)	Test Review Day	Test Review Day	Ch. 5 & 6 Test Logs, Exponentials, Differential Equations, slope fields and inverse trig	7-1 Area Between Curves HW: pg 442—443 #1, 3, 5, 17 – 21 odds

AP Calculus AB March 2022 Class Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
Feb. 28	March 1	2	3	4
<i>Early Release Day</i> 7-1 Area Between Curves HW: pg 442—443 #1, 3, 5, 17 – 21 odds	7.1 Area Problems FRQs WS HW: pg 442—443 #25-31 odds	7-2a Volume by Disc Method HW: pg 453-455 #1, 3, 7, 9, 19, 31	7.2a Disc Method Review/Practice Problems	 7-2b Volume by Washer Method HW: pg 453-455 #5, 11 – 17 odds, 21, 41-47 odds
7	8	9	10	11
7.2a & 7.2b Disc Method and Washer Method Practice Problems	ACT day for Juniors (Asynchronous Day for Seniors)	7-2c Volume by Cross Section HW: pg 456 #71,72 (all parts)	Ch. 7.1-7.2 Test Review	Teacher Workday (No School)
14	15	16	17	18
Teacher Workday (No School)	Ch. 7.1-7.2 Test Review	Ch. 7.1-7.2 Test Review	Ch. 7.1-7.2 Area & Volume Test	Antiderivative Word Problem Notes WS FRQs Antiderivative Word Problem (Rate in-Rate Out) AP Pre-Test Assignment: HW #4 (Antiderivative Word Problem FRQs)
21 Early ReleaseAntiderivative WordProblem Day 2(#1-6) 5 pts test grade	22 FRQ Day 1 Classwork and HW #1 5 pts test grade	23 FRQ Day 2Classwork and HW#2 (5 pts test grade)	24 FRQ Day 3 Classwork and HW #2 (5 pts test grade)	25 FRQ Quiz WS #4 (5 pts) due Tues (25 HW + 25 Quiz = 50 point test grade)
28 AP Review Topic 1 (Limits/Continuity) Classwork and HW 4 (5pt quiz grade)	29 AP Review Topic 2 (Differentiation) Classwork and HW 5 (5pt quiz grade)	30 AP Review Topic 3 (Related Rates)	31 AP Review Topic 4 (Theorems: EVT, MVT, Rolle's) Classwork and HW 6 (5pt quiz grade)	April 1 AP Review Topic 5 HW7 (Curve Sketching/ Derivative Graph/ Particle Motion Classwork and HW Due Tues 4/12 (5pt quiz grade)

AP Calculus AB April 2022 Class Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
4/4	4/5	4/6	4/7	4/8
SPRING BREAK	SPRING BREAK	SPRING BREAK	SPRING BREAK	SPRING BREAK
<u> </u>		12	14	17
II Particle Motion & Riemann	12 Particle Motion		14 Differential	IS FRO AP Pre-Test
Sums FRO Notes	FRO Notes (Day 2	Antiderivative	Equations	Review #1
(Day 1)	111Q 110000 (2 m) 2	Word Problem	Practice FRO WS	(Riemann Sums &
	AP Pre-Test	Notes WS FRQs	Key	Differential
AP Pre-Test	Assignment: HW #9	AP Pre-Test		Equations)
Assignment: HW	HW and Classwork	Assignment: HW	AP Assignment:	AP Pre-Test
#8	4 pt test grade	#10 (Antiderivative	HW #11	Assignment: HW #12
HW and Classwork		Word Problem	(Differential	HW and Classwork 4
4 pi lest grade		FRQs)	Equations FRQS)	pi lest grade
		HW and	HW and Classwork	
		Classwork 4 pt test	4 pt test grade	
		grade		
18	19	20	21	22
FRQ AP Pre-Test	Riemann Sums &	MC Pre-Test	MC Pre-Test	MC Pre-Test Review
(Diamonn Suma &	Differential Equation EPO Test	Review WS #1	Review WS #2	W S #3
Differential	(2 FROs 25 pts)	AP Pre-Test	AP Pre-Test	AP Pre-Test
Equations)	(2 I RQ5, 25 pts)	Assignment: HW	Assignment: HW	Assignment: HW #16
AP Pre-Test	(25 HW + 25 Quiz	#14 (complete the	#15 (complete the	(complete the rest of
Assignment: HW	= 50 point test	rest of MC WS #1)	rest of MC WS #2)	MC WS #3)
#13 (FRQ Pre-Test	grade)			
Practice WS 2)		HW and	HW and Classwork:	HW and Classwork:
5 pt test grade		Classwork: 6 pt	6 pt test grade	6 pt test grade
5 pt test grade		test grade		
25	26	27	28	29
MC Pre-Test	Multiple Choice	Miscellaneous	Multiple Choice	Miscellaneous Topics
Review WS #4	AP Pre-Test Part 1	Topics Final Week	AP Pre-Test Part 2	Final Week Review
AP Pre-Test	Derivative Topics:	Keview ws #1	Integral Topics:	W S # S
Assignment: HW	8 MCs #1-8, 25	Assignment: HW	8 MCs #9-16, 25	Assignment: HW #21
#17 (complete the	points, 30 minutes)	#19 (complete the	points, 30 minutes)	(complete the rest of
rest of MC WS #4)	AP Pre-Test	rest of		Miscellaneous Topics
	Assignment: HW	Miscellaneous	Assignment: HW	WS #3)
HW and	#18 (Morning	Topics WS #1)	#20 (complete the	
Classwork: 6 pt	Review MC WS	HW and	rest of Miscellaneous	HW and Classwork:
iesi grade	#3)	Classwork: 6 nt	Topics WS #2)	Test Grade 100
	HW and Classwork	test grade	Tobres (10 12)	points:
	6 pt test grade	6	HW and Classwork:	(25 MC + 25 MC +
	1 0		6 pt test grade	50 HW = 100 point
				Test)

AP Calculus AB May 2022 Class Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
May 2	May 3	May 4	May 5	May 6
FRQ (2021) Classwork & HW: (5 5 pt quiz grade) No late penalty	FRQ (2019) Classwork & HW: (5 5 pt quiz grade) No late penalty	FRQ (2018) Classwork & HW: (5 5 pt quiz grade) No late penalty	FRQ (2017) Classwork & HW: (5 5 pt quiz grade) No late penalty	FRQ (2016) Classwork & HW: (5 pt quiz grade) No late penalty
May 9	May 10	May 11	May 12	May 13
AP CALCULUS EXAM DAY 8am MAIN GYM	Help Session / Assessment Recovery	Help Session / Recovery	Help Session / Recovery	Help Session / Recovery
5/16	5/17	5/18	5/19	5/20
Help Session/Recovery	Help Session/Recovery	Help Session/Recovery	Help Session/Recovery	Help Session/Recovery
5/23	5/24	5/25	5/26	5/27
Graduation Date May 23 at 7:30pm Help Session/Recovery	Help Session/Recovery	Help Session/Recovery	Last Day of School Help Session/Recovery	