

AP Statistics – Chapters 10-14 - 2005-2006 - *Friedland/Valella*

Tues 1/31 AMC Contest – 35 min. classes	Lecture 10.1 Day 1	#1	Read pgs 513-523 PS 10.1-10.4 Explain figures 10.1-10.3
Block 2/1 – 2/2	Lecture 10.1 Day 2 APPLET & Possible Penny C.I.	#2	Read page 524 Explain figures 10.4-10.7 (10.5-10.6, 10.8, 10.9, 10.13 in class and sampling pennies for confidence interval of average age) PS 10.7, 10.8, 10.11, 10.12, 10.14, 10.15
Fri 2/3	Lecture 10.1 Day 3	#3	Read pgs 531-536 (10.16 in class) PS 10.17-10.26
Mon 2/6	Lecture 10.2 Day 1 QUIZ	#4	Read pgs 537-549 PS 10.27-10.32 QUIZ 10.1
Tues 2/7	Lecture 10.2 Day 2	#5	Read pgs 550-556 PS 10.33-10.38
Block 2/8- 2/9	Lecture 10.2 Day 3 APPLET	#6	Read pgs 560-567 (10.39-10.40 in class) PS 10.43-10.50
Fri 2/10 All School Rally – Special Schedule	Lecture 10.3	#7	Read pgs 567-573 (10.61, 10.62 in class) PS 10.53-10.60, 10.63-10.65
Mon 2/13	Lecture 10.4 APPLETS	#8	Read pgs 574-580 (10.66, 10.69, 10.70 in class) PS 10.67-10.68, 10.71-10.76
Tues 2/14	Ch. 10 Review	#9	PS 10.43-10.50
Block 2/15- 2/16	TEST		TEST CH. 10
Fri 2/17			NO School! Staff Development Day
Mon 2/20 – Fri 2/24			No School – “Ski Week”
Mon 2/27	Lecture 11.1 Day 1 APPLET	#10	Read pgs 598-606 (11.1, 11.2, 11.8 in class) PS 11.3-11.7, 11.9-11.11
Tues 2/28	Lecture 11.1 Day 2	#11	Read pgs 610 (11.12 in class) PS 11.13, 11,15-11.18, 11.22, 11.24
Block 3/1 – 3/2	Lecture 11.1 Day 3	#12	Read pgs 617-637 PS 11.19, 11.20, 11.25, 11.26, 11.28, 11.29
Fri 3/3	Lecture 11.2 Day 1	#13	(11.31 in class) PS 11.32, 11.34, 11.35, 11.37, 11.38, 11.43

Mon 3/6	Lecture 11.2 Day 2	#14	Read pgs 658-674 PS 11.45, 11.46, 11.50, 11.51,
Tues 3/7	Review Ch. 11	#15	PS 11.56-11.68 evens
Block 3/8- 3/9	TEST		TEST CH. 11
Fri 3/10	Lecture 12.1 APPLET	#16	Read pgs 678-689 (12.1, 12.5, 12.6 in class) PS 12.2, 12.4, 12.7, 12.8, 12.10, 12.11
Mon 3/13	Lecture 12.2 Ch. 12 Project	#17	Ch. 12 Project – Pennies from Heaven In Class Proportion Day PS 12.22, 12.24, 12.25, 12.27, 12.32, 12.34
Tues 3/14			Finish In Class Proportions
Block 3/15- 3/16	Lecture 13.1 and 13.2 Day 1 APPLET	#18	Read pgs 717-735 (13.1, 13.3, 13.6 in class) PS 13.4, 13.7, 13.8, 13.9, 13.10, 13.12
Fri 3/17	Lecture 13.2 Day 2	#19	Practice Problems Sets 1 and 2 → → → BRING A SMALL PACK OF M&Ms ON TUESDAY/WEDNESDAY. REQUIRED FOR PROJECT! ← ← ← PS 13.14, 13.16, 13.21, 13.22, 13.24, 13.27
Mon 3/20	Lecture 14.1	#20	PS 14.1, 14.2, 14.4, 14.6, 14.8, 14.9
Tues 3/21 Wed 3/22 CAHSEE	Project	#21	M&M Project PS 12.35-12.40
Thur 3/23	Lecture 14.2	#22	Read pgs 769-772 PS 14.10-14.12
Fri 3/24	Lecture 14.3	#23A #23B	Practice Quiz 14.1A in Class PS 14.13, 14.14-14.21, 14.23, 14.24
Mon 3/27	Finish any Chp 14 notes	#24A #24B	Practice Quiz 14.1B In Class PS 13.29-13.37 odd
Tues 3/28	Review Chp 12/13	#25	Chi-Square/Proportion Worksheet
Block 3/29- 3/30	TEST		TEST Ch. 12-13
Fri 3/31		#26	Go over test <i>Online 4 AP Practice Problems – Set 1 (DUE FRIDAY 4/7)</i>
Mon 4/3	Quiz	#27	Chapter 14 Worksheet 1 Chapter 14 Quiz
Tue 4/4	Chap 14 Review	#28	Chapter 14 Worksheet 2
BLOCK 4/5- 4/6	TEST		CHAPTER 14 TEST
Fri 4/7	Min Day		Introduce April Mega Project – DUE APRIL 28th!!! PACKET #1 DUE

Mon 4/10- Fri 4/14		#29 #30	Spring Break – need to complete just two assignments: Online MC Set 1. DUE MONDAY 4/17 Online MC Set 2. DUE MONDAY 4/17
Sat. 4/15 – Sun 4/16	10am – 5pm		Extra Credit AP REVIEWS at Paly (<i>Tentative</i> - Depending on Demand)
Mon 4/17- Fri 4/21		#31 #32 #33 #34	Mon Night: Online MC Set 3. Due Tue. Tue Night: Online MC Set 4. Due BLOCK. BLOCK: Online MC Set 5. Due Fri Fri Night: Online MC Set 6. Due Tue
Sat 4/22	10am – 5pm		Extra Credit - AP Review at Paly (Friedland)
Sun 4/23	9am – 4pm		Extra Credit - AP Review at Paly (Valella)
Mon 4/24			AP STATS FINAL EXAM – Multiple Choice
Tues 4/25			Review and go over MC Set 6
Block 4/26- 4/27			AP STATS FINAL EXAM – Free Response
Fri 4/28	PROJECT DUE		PROJECT PRESENTATIONS!
Sat. 4/29	10AM – 5PM		<i>Extra Credit - AP Review at Paly</i>
Sun 4/30	10AM – 5PM		<i>Extra Credit - AP Review at Paly</i>
Mon 5/1			Go over Free Response Part of Final MONDAY NIGHT: Review Session 3:30PM – 6PM
Tues 5/2			AP STATS EXAM 12:30 pm – You need to be at the library BEFORE 12:30PM!