

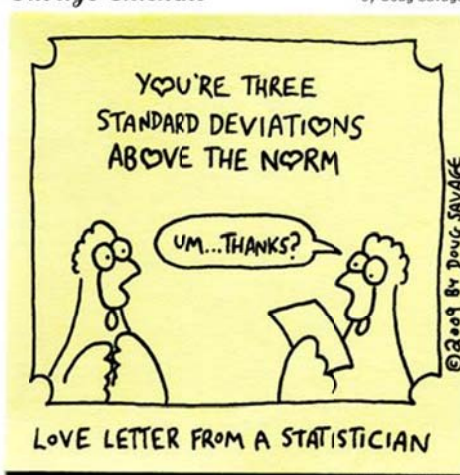
*Subject to change at teacher's discretion. Check website for current information.

Last updated: 1/4/2017

Date	Topic	#	Homework (Due the FOLLOWING block)
For this six weeks grading period, WHITE DAY WILL GO FIRST , followed by Orange Day.			
O Tuesday 1-3	Welcome Back!	0.5	TBD
W Wednesday 1-4	1-Sample Confidence intervals for proportions (1-prop z-intervals)	1	P. 446 #1, 3(a and b only), 9, 11, 13, 14, 15, 17, 21, 28, 31, 33
O Thursday 1-5			
W Friday 1-6	1-Sample Hypothesis tests for proportions (1-prop z-tests)	2	P. 469 #1, 3, 5, 6, 11, 12, 17, 20
O Monday 1-9			
W Tuesday 1-10	More Statistical Inference Type I/II Errors Power of the Test	3	P. 491 #1, 2, 3, 5, 7, 12, 13, 17, 26 P. 470 #10, 26 (hypothesis test only) Worksheet: P-values and Power Practice
O Wednesday 1-11			
W Thursday 1-12	2-proportion z-intervals and z-tests	4	P. 507 #1, 3, 6, 10, 12, 17, 19, 20 P. 491 #8, 20
O Friday 1-13			
W Tuesday 1-17	More practice with inference for proportions	5	P. 448 #18 P. 470 #4, 8, 13, 28
O Wednesday 1-18			
W Thursday 1-19	Review	6	Review Sheet
O Friday 1-20			
W MONDAY 1-23	TEST UNIT VII: INFERENCE FOR PROPORTIONS	7	NO HOMEWORK
O TUESDAY 1-24			
W Wednesday 1-25	t-distributions 1-sample t-intervals and t-tests for means	8	P. 541 #1, 3, 4, 5, 6, 9, 11, 13, 15, 22, 24, 30
O Thursday 1-26			
W Friday 1-27	2-sample t-intervals and t-tests for means	9	P. 566 #2, 6, 7, 10, 16, 25, 32
O Monday 1-30			
W Tuesday 1-31	Paired t-intervals and paired tests Matched Pairs vs 2 independent samples	10	P. 586 #1, 4, 6, 7, 11, 15, 19, 20, 26
O Wednesday 2-1			
W Thursday 2-2	Practice with inference with means	11	Fatal Vision Lab worksheet P. 597 #2, 3, 8, 11, 15
O Friday 2-3			
W Monday 2-6	Review	12	Review Sheet
O Tuesday 2-7			
W WEDNESDAY 2-8	TEST UNIT VIII: INFERENCE FOR MEANS	13	NO HOMEWORK
O THURSDAY 2-9			
W Friday 2-10	Chi-squared Tests	14	P. 628 #3, 5, 9, 11, 13, 21, 23
O Monday 2-13			
W Tuesday 2-14	More Chi-squared Tests	15	P. 628 #4, 7, 12, 18, 22, 26, 28, 33 Going nuts sheet
O Wednesday 2-15			
W Thursday 2-16	Still more Chi-squared Tests	16	Going nuts sheet; p 628 1, 10, 16
O Friday 2-17 End of six weeks			

Savage Chickens

by Doug Savage



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