

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

Last updated: 1/18/2017

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	1-Sample Hypothesis tests for proportions (1-prop z-tests)	2	P. 469 #1, 3, 5, 6, 11, 12, 17, 20
W Friday 1-6	More Statistical Inference	3	P. 491 #1, 2, 3, 5, 7, 12, 13, 17, 26
O Monday 1-9	Type I/II Errors	4	P. 470 #10, 26 (hypothesis test only)
W Tuesday 1-10	Power of the Test	5	Worksheet: P-values and Power Practice
O Wednesday 1-11	2-proportion z-intervals and z-tests	6	P. 507 #1, 3, 6, 10, 12, 17, 19, 20
W Thursday 1-12	More practice with inference for proportions	7	P. 491 #8, 20
O Friday 1-13	Review	8	P. 448 #18
W Tuesday 1-17	Review	9	P. 470 #4, 8, 13, 28
O Wednesday 1-18	Review	10	Review Sheet
W Thursday 1-19	TEST UNIT VII: INFERENCE FOR PROPORTIONS	11	NO HOMEWORK
O Friday 1-20	t-distributions	12	P. 541 #1, 3, 4, 5, 6, 9, 11, 13, 15, 22, 24, 30
W MONDAY 1-23	1-sample t-intervals and t-tests for means	13	P. 566 #2, 6, 7, 10, 16, 25, 32
O TUESDAY 1-24	2-sample t-intervals and t-tests for means	14	Find the Sample Size Worksheet
W Wednesday 1-25	More 2-sample t-intervals and t-tests for means	15	Mixed Inference Worksheet #1
O Thursday 1-26	Paired t-intervals and paired tests	16	P. 586 #1, 4, 6, 7, 11, 15, 19, 20, 26
W Friday 1-27	Matched Pairs vs 2 independent samples	17	Mixed Inference Worksheet #2
O Monday 1-30	Mixed Inference Review	18	Fatal Vision Lab worksheet
W Tuesday 1-31	Practice with inference with means	19	P. 597 #2, 3, 8, 11, 15
O Wednesday 2-1	Review	20	Review Sheet
W Thursday 2-2	TEST UNIT VIII: INFERENCE FOR MEANS	21	NO HOMEWORK
O Friday 2-3	Chi-squared Tests	22	P. 628 #3, 5, 9, 11, 13, 21, 23
W Monday 2-6	Chi-squared Tests	23	P. 628 #3, 5, 9, 11, 13, 21, 23
O Tuesday 2-7	Chi-squared Tests	24	P. 628 #3, 5, 9, 11, 13, 21, 23
W Wednesday 2-8	Chi-squared Tests	25	P. 628 #3, 5, 9, 11, 13, 21, 23
O Thursday 2-9	Chi-squared Tests	26	P. 628 #3, 5, 9, 11, 13, 21, 23
W Friday 2-10	Chi-squared Tests	27	P. 628 #3, 5, 9, 11, 13, 21, 23
O Monday 2-13	Chi-squared Tests	28	P. 628 #3, 5, 9, 11, 13, 21, 23
W Tuesday 2-14	Chi-squared Tests	29	P. 628 #3, 5, 9, 11, 13, 21, 23
O Wednesday 2-15	Chi-squared Tests	30	P. 628 #3, 5, 9, 11, 13, 21, 23
W Thursday 2-16	Chi-squared Tests	31	P. 628 #3, 5, 9, 11, 13, 21, 23
O Friday 2-17	Chi-squared Tests	32	P. 628 #3, 5, 9, 11, 13, 21, 23

Savage Chickens

by Doug Savage

