\*Subject to change at teacher's discretion. Check website for <u>current</u> information.

Note: This six weeks grading period is actually 6 weeks. Imagine that!

Last updated: 12/8/2014

Date	Text	Topic(s)	#	Assignment (due the FOLLOWING block)
B-DAY FIRST, A-DAY SECOND!!!				
For a good portion of the second semester, B-day classes will come first, followed by A-day.				
W-Th	Ch 18	What is a sampling distribution?	1	Ch 18 #1, 9, 10, 15, 17, 18
1/7-8		Sampling Distributions for Proportions		Review WS: Collecting Data & Designing Studies
F-M	Ch 18	Sampling Distributions for Means	2	Worksheet: Sampling Distributions with Means
1/9-12		http://onlinestatbook.com/stat_sim/sampling_dist/		Ch 18 #3, 13, 21, 22, 25, 36
Tu-W	Ch 19	Confidence Intervals for Proportions	3	Ch 19 #3ab, 9, 10, 15, 17, 18
1/13-14				Ch 18 #26
Th-F	Ch 19	Confidence Intervals for Proportions	4	Ch 19 #1, 5, 8, 11, 21, 24, 26, 34, 36
1/15-16		Interpret Confidence Intervals		
		Find Sample size	_	
Tu-W		Group Quiz Chapters 18 - 19	5	Chapter 18 - 19 Review Worksheet
1/20-21 MLK Day				
1/19				
Th-F		Test Chapters 18 - 19	6	Worksheet: TBD
1/22-23				
M-Tu	Ch 20	Hypothesis testing	7	Ch 20 #1, 2, 11, 12, 15a
1/26-27		1-proportion z-tests		
W-Th	Ch 20	1-proportion z-tests	8	Ch 20 #3, 5, 15b, 16, 19, 24
1/28-29				
F-M	Ch 21	Type I/II Errors, Power of a test	9	Ch 21 #3, 4, 5, 11, 12, 15, 17
1/30-2/2				Worksheet: P-values and Power
Tu-W	Ch 22	2-proportion z-intervals	10	Ch 21 #14, 16, 18
2/3-4				Ch 22 #1a, 3, 4, 5
Th-F	Ch 22	2-proportion z-tests	11	Ch 22 #11, 12, 14
2/5-6				
M-Tu		Group Quiz Chapters 20 - 22	12	Chapter 20 - 22 Review Worksheet
2/9-10				
W-Th		Test Chapters 20 - 22	13	Worksheet: TBD
2/11-12		•		
F-Tu	Ch 23	Inference with Means - 1 sample	14	Ch 23 p.541 #2, 7, 10, 11, 13a-c, 15, 21, 31
2/13-17		1-sample <i>t</i> -interval, <i>t</i> -test from statistics		

LATE START DATE(S): JANUARY 15, FEBRUARY 5

