## Class Lesson Template

Joe Roith Sept 9 2019

## Time/Location

Tuesdays: 11:45 - 1:10 PM (85 min)

RNS 210

## ${\bf Breakdown}$

Part	Topic	Description	Duration
0.1	Orientation	No change in location	0 min
0.2	QOD	What was the last explosive headline you read claiming a scientific breakthrough?	0 min
0.3	Mindfulness	Introduce class and have everyone take a minute of silence to think about the question.	0 min
		Begin Class	
1	Discussion	Mini-project #2 QOD	$15 \min$
2	Lecture	Ch 1 and 2 slides - 1. Get representative sample. 2. Get large enough sample. 3. Decide observational or experimental.	40 min
3	Active Learning	Revisit Mini-projects or Round-up and cancer	20 min
4	Open	Questions	5 min
5	Wrap-up	Write down to yourself: What is one thing you learned today? See you next time!	0 min