

## **Week 1 Overview**

## Undergraduate Research Methods in Psychology

Quinton Quagliano, M.S., C.S.P

Department of Psychology

Table of Contents	
1 Learning Objective(s)	2
2 Lecture(s) & Participation	2
3 Reading(s)	2
4 Homework & Assignment(s) Due	2

## 1 Learning Objective(s)

Explain what it means to reason empirically.

**Lecture(s) & Participation** 

- Appreciate how psychological research methods help you become a better producer
  of information as well as a better consumer of information.
- Describe five habits that define the work of scientists (Merton's Scientific Norms)
- Establish the differences between research producers and consumers, but also their equal importance
- Understand the general process of empirical research and science, and how science has "self-correcting" mechanisms
- Be able to discriminate between peer-reviewed, published research, and scientific journalism

	Week 1 Class Meeting on Monday, Jan 6 at 6:00pm EST
	Week 1 Lecture on scientific thinking and empiricism
	Q & A Week 1 Discussion Board due Monday, Jan 6 at 9:00pm EST in class
3	Reading(s)
	Chapter 1 of Textbook
4	Homework & Assignment(s) Due
	Introductions due on Sunday, Jan 12 at 11:59pm EST on Blackboard