# Week 1 Overview

Undergraduate Research Methods in Psychology

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# 1 Learning Objective(s)

- Explain what it means to reason empirically.
- 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

# 2 Lecture(s) & Participation

- [ ] Review Blackboard Content for Week 1
- [ ] **Week 1 Lecture** on scientific thinking and empiricism
- [ ] **Q & A Week 1 Discussion Board** due Sunday, Jan 12 at 11:59pm EST on Blackboard

# 3 Reading(s)

- [ ] **Chapter 1** of Textbook

# 4 Homework & Assignment(s) Due

- [ ] **Introductions** due on Sunday, Jan 12 at 11:59pm EST on Blackboard