

Directions

BEFORE ASSIGNMENT Read Experimental Design Pt. I and Pt. II Powerpoint

(Powerpoint attached: Exp Design pt1.ppt and Exp Design
pt2.ppt)

BEFORE ASSIGNMENT Look at Single Subjects Graph

PDF attached: single subjects graph.pdf

BEFORE ASSIGNMENT Look at Check Types of Experimental Designs, Internal Threats, External Threats, Single Case Designs (Before completing assignments)

Pdf attached: types of Experimental Designs

Pdf attached: Internal Threats

Pdf attached: External Threats

Pdf attached: Single-case Designs

Pdf attached: Locating information in an article

Rubric FOR ASSIGNMENT on following slide:

Read the research excerpt provided. Complete each section by naming the design, drawing it using the notation (e.g., X, O), define 3 threats to internal validity (from our McMillan text) present in this study, then redesign it to be a better study. Note: once you have identified the design refer to Tables 9.1 and 9.3 to review the definitions of each internal threat and find which internal threats are associated with each specific design.

Chapter 9 Activity			
Criteria	Ratings		Pts
	3 pts Full Marks	0 pts No Marks	
Name of design is correct	3 pts Full Marks	0 pts No Marks	3 pts
Notation is correct	3 pts Full Marks	0 pts No Marks	3 pts
Three threats named, defined and applied to this study accurately	9 pts Full Marks	0 pts No Marks	9 pts
Participant sampling is reasonable	4 pts Full Marks	0 pts No Marks	4 pts
Description of criterion	6 pts Full Marks	0 pts No Marks	6 pts
Total Points: 25			

ASSIGNMENT

Text to use for homework attached

Document: Experimental Design Activity Method section

***Template to complete based on reading “experimental design activity method section” attached: Group_Exp_Design_Activity-5