

Extraneous Variable Control

<u>Extraneous Variables</u>	<u>Control Techniques For Secondary Extraneous Variable</u>
Environment	Eliminating
Contemporary History	Holding Constant
Instrumentation	Balancing
Statistical Regression	Matching Participants
Maturation	Yoking Participants
Selection (i.e., Individual Participant Differences)	Using Participants as their own Control with Counterbalancing
Participant Attrition/ Experimental Mortality	Randomizing
Sequence/Order	Pre-testing Participants
Testing	Control Groups
Participant Bias	Treatment Groups and Systematizing
Participant Sophistication	Conservatively Arranging
Experimenter Features (e.g., Experimenter Bias)	

Note: There is no relationship between the items in the two columns; they are just two different lists.