ASSESSMENT

Controlling Variables Rubric

CLASS:

When assessing a student's understanding and ability to apply controls to variables,	
consider if the student:	

□ isolates all possible variables directly related to the outcome of an experiment	
□ maintains a high level of quality control for the fair testing of outcomes	
 identifies quantities of key factors and any possible relationships as relevant variables in a test 	4
□ isolates variables directly related to the outcome of an experiment	
maintains quality control for the fair testing of outcomes	
□ identifies quantities of key factors as relevant variables in a test	3
□ isolates some variables related to the outcome of an experiment	
□ attempts fair testing of outcomes	
□ identifies some quantities of key factors as relevant variables in a test	2
□ does not control variables	
□ maintains little or no quality control during testing	
□ does not identify key factors	1