

Grade yourself on a scale of 0 - 2 for each item in the yellow column. 0 = No Evidence    1 = Some Evidence    2 = Clearly Evident	Student Grade	Teacher Grade
Are the independent variable and dependent variable measurable?		
Can the student change the independent variable during the experiment?		
Has the student identified all relevant controlled variables (constants)?		
Can the controlled variables be held at a steady value during the experiment?		
Is the hypothesis based on information contained in the research paper?		
Does the hypothesis include the independent and dependent variables?		
Has the hypothesis been worded in such a way that it can be tested in the experiment?		
Total	_____/14 X2 _____/28	_____/14 X2 _____/28