

Procedure & Materials Rubric

QISS 2014

Name: _____

Date _____

	0=No Evidence	1= Some Evidence	2= Clearly Evident
1. Is there a step-by-step list of all procedures?	0	1	2
2. Are the procedures listed in a clear, logical order, like a recipe?	0	1	2
3. Does the procedure clearly show the changes to the independent variable?	0	1	2
4. Does the procedure clearly state how the dependent variable will be measured?	0	1	2
5. Does the procedure detail the number of times to repeat the experiment (should be at least three times), and is that number of repetitions sufficient to provide reliable data?	0	1	2
6. Are all necessary materials/equipment listed in the Materials List?	0	1	2
7. Have the materials been described in sufficient detail?	0	1	2
8. Have exact quantities been listed for items where more than one is needed?	0	1	2
Total Score	/16		
Comments:			