

Science Experiment Critique

Name: _____ Date: _____

Title: _____

Skill	Points Possible	Points Received
Observation: (visual, auditory, tactile)	10	
Classification (taking data, verbally, visually, organizational)	20	
Measurement (using tools, making predictions, standard and nonstandard measurement, applying mathematical skills)	15	
Inference (explaining findings, drawing conclusions, using data, moving from observing to inferring)	15	
Predictions (based on observations, using scientific method, communication of predictions, using data)	15	
Communication (records and illustrations, graphs/data, uses science vocabulary, uses drawings, charts and tables)	25	
Totals	100	

Grade: _____

Recommendations: