Experiment Checklist

Proble	em or Hypothesis
	My hypothesis can be tested
	Written in correct format
Descr	iption of Experiment
	My experiment could be repeated based on my instructions and get similar results
Measu	ırable Data
	My data is organized
	My data is accurate
	Numbers are labeled in correct units
	My work is shown
	My numbers make sense
Organ	ization
	I used charts, diagrams, or pictures to enhance my explanations and procedures
	My organization is legible
Concl	usion/Analysis
	I used data to support or disprove my hypothesis
	I made logical conclusions based on my data
Evalua	ation
	I analyzed how to modify my experiment to make it more powerful
	I used feedback and ideas given
Variab	bles
	I can correctly identify the control and independent variables in my experiment
Collab	poration
	I listen to other members of my team as they explain their experiments
	I analyze how to use that information
	I provide feedback for team members
	I help make team decisions as we plan next steps