## **Experiment Design Part 1- Phase 1**

Problem Question/Thesis: (Be specific)	
Independent Variable (What am I changing in the experiment?) :	
How will it be measured?	
Dependent Variable (What data are you measuring/collecting in the experiment?)	:
How will it be measured?	
Predicted Hypothesis: If this is done (look at your independent variable), then this your dependent variable) because (why do you think this will happen).	s will happen (look a
Write your hypothesis in If, then because format.	
No 1st person	
<del></del>	
Controlled Variables (What are you controlling/ keeping the same in the experime	nt?) :
Final Hypothesis: To be done AFTER research is completed (Use above format could be changed based on the research)	. The because portion

