

## Mteor 301 Inquiry Based Lab Presentation Rubric – Spring 2017

	<b>Beginning</b>	<b>Developing</b>	<b>Accomplished</b>	<b>Exemplary</b>
<b>Critical Thinking</b>	Thinking shows no logic or decision-making process, very ambiguous	Thinking remains ambiguous, without decision making, but shows some logic	Decision making and analysis are made with no ambiguity and thinking shows some coherence and logic	Decision making and analysis are clearly made, with no ambiguity, and thinking shows strong coherence and logic
<b>Hypothesis</b>	Project lacks a hypothesis and there are not defined variables	Hypothesis is not clearly stated, and some of the variables are not clearly defined	Hypothesis is well stated and somewhat substantiated. Dependent and independent variables are clearly defined.	Hypothesis is well stated and substantiated. Dependent and independent variables are clearly identified.
<b>Method</b>	Procedures are not clearly outlined	Procedures are outlined in a step-by-step fashion	Procedures are outlined in a step-by-step fashion, but do not show reproducibility	Procedures are outlined in a step-by-step fashion and show reproducibility
<b>Presentation</b>	Audience cannot understand presentation	Audience has difficulty following presentation	Information is presented in a logical and creative sequence which audience can follow	Information is in a logical, creative, and interesting sequence which audience can follow