

Speaker's Name:

Expectations	Concerns (Below Expectations)	Highlights (Above Expectations)
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Scientific Inquiry [1 2 3 4 5]

<ul style="list-style-type: none">• carefully designed experiments and controlled variables• conveyed specifics about the procedure equipment		
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Analysis and Conclusions [1 2 3 4 5]

<ul style="list-style-type: none">• correctly performed calculations connecting experimental data to physical quantities of interest• developed conclusions supported by experimental data and their uncertainties		
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Uncertainties [1 2 3 4 5]

<ul style="list-style-type: none">• correctly identified chief source(s) of experimental uncertainty• correctly calculated (or estimated) how strongly it impacts main result		
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Expectations	Concerns (Below Expectations)	Highlights (Above Expectations)
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Figures and Slides [1 2 3 4 5]

<ul style="list-style-type: none"> ● designed clear and informative slides ● appropriately used diagrams & photos to describe experiment ● appropriately used plots to display data ● properly formatted plots and labeled axes 		
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Verbal Communication [1 2 3 4 5]

<ul style="list-style-type: none"> ● verbally oriented the audience to key information on the slide (e.g. systematically stepped through graphs) ● spoke confidently and engagingly ● managed time well (didn't speak too quickly, ended the presentation on time) ● responded thoughtfully and insightfully to questions, drawing on experimental results when appropriate ● listened attentively or asked questions during peer presentations 		
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Total Score: