

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 variablesconveyed 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 interestdeveloped 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 uncertaintycorrectly 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: