

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"><li>carefully designed experiments and controlled variables</li><li>conveyed specifics about the procedure equipment</li></ul>		
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**Analysis and Conclusions**    [ 1   2   3   4   5 ]

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

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

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

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