

**Gold nanoparticle lab summary rubric**

	<b>8</b>	<b>6</b>	<b>4</b>	<b>2</b>
<b>Title and Purpose</b>	The lab is appropriately titled. The purpose of the lab is accurately and clearly stated in a sentence or two.	The purpose of the lab is clearly stated, but is not complete or title is missing.	The purpose is not clear or complete and title is missing.	The purpose is not stated.
<b>Method</b>	The method of the lab is clearly summarized in 3 – 4 sentences in the student’s words and reflects the proper process.	The method is clearly presented in a few sentences, but it is missing some points.	The method is copied from the original lab.	The method does not reflect the process used in the lab.
<b>Results</b>	The main findings of the lab are summarized in a sentence or two and are related to the purpose of the lab.	The results are presented, but not summarized.	Findings are presented, but do not relate to the purpose of the lab.	The findings are not presented.
<b>Discussion</b>	The 2 -3 sentence discussion explains how the results of the lab do or do not support the original hypothesis as well as possible errors and any significant results.	The discussion is missing one of the 3 required points.	The discussion is missing 2 of the 3 required points.	The discussion does not address the required points.