

# Quarter Physics Project Rubric

3<sup>rd</sup> Quarter Project = Alternative Energy Research Assignment

Name: \_\_\_\_\_

Period: \_\_\_\_\_ Date: \_\_\_\_\_

<u>Scoring Category</u> Explanation	Earns 5 Pts	Earn 4 Pts	Earn 3 Pts	Earn 2 Pts	Earn 1 Pt	Weight Multiply	Points Earned
<u>Research</u> Did you use correct number of sources and use legitimate sources for your presentation?	3+ legitimate sources	2 legitimate sources	1 legitimate source	3 sources, not all legitimate	1 or 2 sources, not all legitimate	x 4	
<u>Efficiency</u> Did you explain the efficiency of the standard and alternative source?	Both explained in detail with both compared to one another	Both explained in detail but not compared to one another	One explained in detail with each compared to one another	One explained in detail but not compared to one another	Neither explained in detail	x 4	
<u>Economics</u> Did you explain the economics of the standard and alternative source?	Both explained in detail with both compared to one another	Both explained in detail but not compared to one another	One explained in detail with each compared to one another	One explained in detail but not compared to one another	Neither explained in detail	x 4	
<u>Environmental Impact</u> Did you explain the impact on the environment the standard and alternative source?	Both explained in detail with both compared to one another	Both explained in detail but not compared to one another	One explained in detail with each compared to one another	One explained in detail but not compared to one another	Neither explained in detail	x 4	
<u>Presentation</u> Did your presentation explain in detail and use multiple audio and/or visual effects?	Presented all 6 aspects in detail and used at least 3 effects	Presented all 6 aspects in detail but used less than 3 effects	Presented at least 4 aspects in detail and used at least 3 effects	Presented at least 4 aspects in detail but used less than 3 effects	Presented less than 4 aspects in detail	x 4	
<b>Total Points</b>							