

Light Bulletin Rubric



Weight	Task	Best	Good	Needs improvement
15%	Teamwork	<p>I worked with my team throughout the chapter to accomplish the goals of the chapter.</p> <p>I improved my teamwork skills as I worked with my team.</p>	<p>I worked with my team throughout the chapter to accomplish the goals of the chapter.</p>	<p>I did not contribute very much to the team and did not improve my teamwork skills as I worked through the chapter.</p>
35%	Scientific illustration	<p>I accurately illustrated, and my team accurately illustrated,</p> <ul style="list-style-type: none"> • how light is a form of energy; • how light is scattered, reflected, refracted, and absorbed; • what the EM spectrum is and its relationship to visible light; and • how the eye receives light. 	<p>My illustrations were accurate.</p> <p>More than half the other illustrations were accurate.</p>	<p>My illustrations and my team's illustrations had major errors in over half the illustrations.</p>
35%	Scientific explanation	<p>I accurately explained, and my team accurately explained,</p> <ul style="list-style-type: none"> • how light is a form of energy; • how light is scattered, reflected, refracted, and absorbed; • what the EM spectrum is and its relationship to visible light; and • how the eye receives light. 	<p>My explanations were accurate.</p> <p>More than half the other explanations were accurate.</p>	<p>The explanations in our bulletin board had major errors in over half the concepts that we explained.</p>
15%	Communication	<p>I clearly communicated, and my team clearly communicated, in writing, through illustrations, and with a presentation of the concepts about light in this chapter.</p>	<p>I clearly communicated the concepts about light in this chapter in 2 of the 3 ways we had to communicate.</p>	<p>The communication in this project was not clear in 2 of the 3 ways we had to communicate.</p>