

Biology Project Grading Rubric

Use the following rubric/checklist to grade student projects.

Section A:

Each question is worth 10 points (4 questions) or 20 points each (2 questions), and students must include all the details required to earn full points. Scoring Rubric for Section A worth 40% of total grade.

Short Answer Questions	
Answer provided must meet the minimum word count when specified. The minimum is 150 words and will be highlighted in bold next to the question.	50% of points ex if a 10 point question and student fails to meet word count deduct 5 points.
Answer includes a clear represented central idea with relevant facts, supporting details and/or explanations.	50% of points ex if part of 10 point question.
Spelling, capitalization, punctuation, paragraphing, and grammar are effective and make the paper easy to read and understand.	2 points
All vocab used in proper context and clarity for the reader.	2 points
	1 point

Section B: Virtual Lab

4 components required for Virtual Lab: Procedures, Observation, Results (only when lab is performed), and conclusion. Each component is worth 15 points (4 components). In the event that an experiment is not performed the student Observation component is worth 30 points as student must read information contained in each link and convey information thoroughly. Students must include all the details required to earn full points. Scoring Rubric for Section B worth 60% of total grade.

Each Component is properly labeled	2 points
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Answer includes a clear represented central idea with relevant facts, supporting details and/or explanations.	5 points
Spelling, capitalization, punctuation, paragraphing, and grammar are effective and make the paper easy to read and understand	5 points
All vocab used in proper context and clarity for the reader.	3 points

Lab Assessment Questions: Students must complete all of the lab questions provided. 8 points.