

2017 Tech Prep Showcase – Biotech Scientific Paper Grading Rubric

School: _____

Teacher/Instructor Name: _____

Project Title: _____

Student Names:

Biotech Research Paper Grading Rubric	
A) Cover and Title Page	/5
B) Table of Contents	/5
C) Abstract	/1
D) Introduction/Background (3 parts)	/5
E) Question	/5
F) Hypothesis	/5
G) Material List	
<i>Glassware, Machinery & Accessories Listed</i>	/1
<i>Concentration, Volumes/Mass, Units, Quantity</i>	
H) Written Protocol	
Past Tense, Variables Identified, Controls Identified	/5
(I) Data Analysis	
<i>Explanation of Tables, Charts, Graphs, Pictures</i>	/5
<i>Size, Captions, Labels, and Titles Present</i>	
J) Conclusion (4 parts)	/5
K) References	/1
Narrative Scientific Paper Total Score	/25
Total Score + 5	Score + 5
Narrative Final Score	

Note:

* The Narrative Final Score will be added to the Judging Team Score Card!