

IRP Research Report Evaluation

Author: _____ Period: _____

Title: _____

CHECKLIST	PTS	COMMENTS
FORMAT (6)		
Formal, third-person style. (2)		
Consistent formatting – double-spaced, good font size, section titles. (2)		
Few, if any, spelling or grammatical errors. (2)		
CONTENT (94)		
Title Page (2)		
Table of Contents (2)		
Abstract (10) <ul style="list-style-type: none"> • Includes a summary of purpose, hypothesis, procedure, results, and conclusions. 		
Introduction (10) <ul style="list-style-type: none"> • Addresses independent & dependent variables. • Includes parenthetical citations. 		
Hypothesis (5) <ul style="list-style-type: none"> • Is testable with the given procedure. 		
Materials (5) <ul style="list-style-type: none"> • Provides a detailed list including quantities. 		
Methods (10) <ul style="list-style-type: none"> • Provides a detailed, past-tense description. • Experiment design is sound. 		
Observations/Data (10) <ul style="list-style-type: none"> • Presents all significant data. • Uses tables and graphs appropriately. 		
Discussion (10) <ul style="list-style-type: none"> • Discusses patterns/relationships btw. variables. • Discusses discrepancies in the data. • Discusses factors influencing data. 		
Conclusion (5) <ul style="list-style-type: none"> • Restates hypothesis and explains why it is accepted or rejected. 		
Future Questions (10) <ul style="list-style-type: none"> • Discusses possible future research. • Discusses problems and/or limitations. • Discusses possible improvements. 		
Appendix (5) <ul style="list-style-type: none"> • Includes pictures. • Includes consent forms and other info as needed. 		
Bibliography (3) <ul style="list-style-type: none"> • In proper MLA format. • Includes 3 to 5 sources. 		
Acknowledgements (2)		
Data Notebook (5) <ul style="list-style-type: none"> • Includes original research notes. 		