

Name _____ Class _____

At least one letter grade per day will be deducted from your grade if your work is not submitted on or before the due date.

Logbook: (classwork grade)

	Points Possible	
Project Journal containing original record of work is submitted	50	
Question or Goal / Hypothesis / Plan	10	
Data entries dated and organized - Includes details of work	10	
Data are organized into a table	10	
Graph of data is included	10	
Conclusion clearly stated	10	

Total:

Final Report: (test grade)

	Points Possible	
Typed – double line spaced, New Times Roman font(12) for body of paper	10	
Includes previous work edited to match the final project: introduction, plan, bibliography	30	
Results are discussed in paragraph form (1)	10	
Data table is included (2) and referred to in discussion of results (Table has a title and is appropriately labeled with units included)	10	
Explanation of data (3) in paragraph form and references a graph. Graph is included (title, axes labeled, units, etc.).	10	
Conclusion (4) is in paragraph form and tells if the data do or do not support the hypothesis.	10	
Scientific thought (see # 5 on your checklist)	10	
Pieces are in order	5	
Scientific title is used	5	

Total:

Of course, points will be deducted from the results, data analysis, and conclusion sections for weak or lacking data (if you used too few trials, if your technique was flawed, etc.). Remember to be honest about your findings. Do not fabricate data.