

Name:			
Weight	Grading Criteria	Score	Score x Weight
	4 = meets or exceeds expectations 3 = nearly meets expectations 2 = missing minor components, unclear 1 = missing major components, unclear 0 = very poorly described, executed or calculated, or absent		
0.25	Cover: includes title, author, date; Title: describes lab appropriately		
0.5	Purpose: succinctly and accurately describes lab		
0.25	Materials: cleanly and thoroughly lists materials used in lab		
1	Setup: visually and clearly presents correct lab setup		
0.5	Procedure: gives, in <i>own words</i> , enough details to replicate procedure		
	Data		
0.5	Presents clear and organized measurements		
0.5	Formatting and units are present and correct		
2	All necessary measurements and observations are present		
	Questions and Calculations: Answers are accurate, complete, and clearly show understanding, work is present for quantitative questi		
2	Question 1		
1	Question 2		
1	Question 3		
1	Question 4		
1	Question 5		
1	Question 6		
1	Question 7		
3.5	Question 8		
2	Question 9		
2	Question 10 (Extra Credit)		
	Conclusion		
0.5	Purpose: Succinctly/accurately describes lab		
0.5	Data is summarized, qualitative examples are present		
2	Realistic sources of non-human uncertainty and error are explained		
2	Explains Newton's Second Law of Motion		
5	Appropriately relates Newton's Second Law of Motion to observations		
1	Conclusion is understandable and is formatted and worded well		

	Total weight: 30 (32)		
	Total possible points: 120 (128)	Total Points:	
	For final grade, divide points by six		out of 120
	Best grade: 20/20, 100%	Final Grade:	
	Best grade with extra credit: 21.3/20, 107%		out of 20
		Percentage:	