

Section Points		Poor							Excellent							Section Scores
		0.0	0.5	0.6	0.7	0.8	0.9	1.0	0.0	0.5	0.6	0.7	0.8	0.9	1.0	
2	Title															0.00
	2 Describes lab content concisely, adequately, appropriately															0.00
10	Abstract															0.00
	4 Conveys a sense of the full report concisely and effectively															0.00
25	Introduction:															0.00
	4 Successfully establishes broad theoretical background															0.00
	Moves smoothly from general concepts to specific concepts															0.00
	4 addressed in the lab															0.00
	4 Effectively presents the objectives of the lab															0.00
	4 Effectively summarizes what was done															0.00
	4 Effectively states experimental question & approach															0.00
	2 Cites primary literature to support important points															0.00
	3 Provides logical reasoning to support predictions															0.00
5	Methods															0.00
	6 Gives enough details to allow for replication of procedure															0.00
30	Results															0.00
	5 Opens with effective statement of overall findings															0.00
	5 Narrative flows smoothly															0.00
	5 Quality of figures / tables															0.00
	5 Integration of figures, captions, and narrative															0.00
	5 Results are discussed in a logical and orderly fashion															0.00
	5 Presents findings clearly and with sufficient support															0.00
28	Discussion															0.00
	4 Opens with effective statement of answer to experimental question															0.00
	5 Backs up statement with reference to appropriate findings															0.00
	5 Provides sufficient and logical explanation for the statement															0.00
	Addresses problems/shortcomings/unanswered questions of the															0.00
	5 experiments/results															0.00
	Interprets the findings of the experiments in the context of existing															0.00
	5 scientific literature															0.00
	4 Effectively cites primary scientific literature when appropriate															0.00
35	General															0.00
	5 Report is direct and to the point															0.00
	5 Report is written with clarity															0.00
	5 Report is written with grace															0.00
	2 Spelling and grammar are correct															0.00
	5 Sentence structure is sound															0.00
	5 Paragraph structure is sound															0.00
	4 Student has learned what the lab is designed to teach															0.00
	4 Demonstrates clear and thoughtful analysis and synthesis															0.00
15	Revision															0.00
	5 Introduction to revised report															0.00
	5 Successfully revised report according to feedback															0.00
	5 Improvement of report independent of feedback															0.00

150

Points Earned 0.00
 Total Possible Points 150.00
 Percentage 0%