

Name: _____ Experiment: _____

TOTAL POINTS

			NONE	SOME	ALL
PURPOSE	1	Lab is titled	0	0	1
AND	2	Lab is clearly legible and organized	0	1	2
FORMAT	3	General reason for lab is stated	0	0	1
	4	Independent and Dependent variables (include units)	0	1	2
APPARATUS	5	Equipment is listed	0	0	1
AND	6	Clear, large, labeled diagram	0	2	4
PROCEDURE	7	Procedure is in clear, brief steps	0	2	4
	8	All graphs are sketched large and clear	0	2	3
DATA	9	Graph axes are labeled and incremented	0	1	2
	10	Written relationship is written on the graph page	0	1	2
	11	Physical meaning of slope is written on the graph page	0	2	3
	12	Pre- and Post lab notes are provided	0	3	5
CONCLUSION	13	General equation is in step-by-step format	0	2	4
	14	Explanation of the y-intercept	0	2	4
	15	Source of error and effect on the slope	0	3	5
PRINT OUTS	16	Data table and graphs fully formatted	0	2	4
	17	Data and results within reason	0	2	3
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Circle as Appropriate

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- +3 pts EXCEPTIONAL RESULTS
 - +2 pts GRADED ACCURATELY
 - 2 pts GRADED SEVERELY INNACURATELY