STEM Earth Science 2016/2017
Rubric for Lab Reports

Lab #	Name:	
	Period:	

Category	✓	Earned	Possible	Comments
Abstract				
Science Concepts			2	
Objective			2	
Procedure			2	
Results			2	
Conclusion			2	
	Total		10	
Hypothesis				
Ifstatement			2	
Thenstatement			2	
Becausestatement			2	
	Total		6	
Procedures and Materials			-	
Complete list of materials			2	
Procedure lists all steps			4	
	Total		6	
Observations and Data				
Qualitative or Quantitative data present			4	
Labels/titles or description of data presen	t t		4	
Easely littles of description of data present	Total		8	
Discussion and Analysis	rotar			I
Calculations/formulas (if present)			1	
Relationship between variables analyzed			4	
Trends/Patterns are discussed			5	
Predictions are made based on evidence			2	
Possible sources of error are identified			2	
1 ossible sources of error are identified	Total		14	
Conclusion	rotar		17	I.
Hypothesis is re-stated			2	
Hypothesis is accepted or rejected			2	
Explanation is given			2	
Application of concepts is stated			2	
Application of concepts is stated	Total		8	
Spelling, Punctuation, and Grammar	Total		0	<u> </u>
Spelling is correct			2	
Proper grammar is used			2	
Froper grammar is used	Total		4	
Appearance and Organization	Total		4	
			2	
Lab report is typed			2	
Headings and subheadings are used	Takal		2	
Lah Rolo Evaluation	Total		4	
Lab Role Evaluation		I		
Used time well			5	
Assisted group in all aspects of lab	T		5	
Lab	Total		10	
Lab		I	22	
Lab is complete and on time	Total		30	
Tatal Salata	Total	<u> </u>	100	
Total Points			100	