

Name _____

Investigating Potential Energy B84

Scoring Criteria	1	2	3	4
Student followed instructions to observe and measure the distance a marble can move a cup.				
Student collected and interpreted data.				
Student made predictions based on the data.				
Student stated the relationship between the height of the ramp and the distance the marble moved the cup.				
Student made inferences about the potential and kinetic energy of the marble and the amount of work done by the marble.				

Score: total points	
Score: % equivalent	

Scoring Key

- 4 points** correct, complete, detailed
- 3 points** partially correct, complete, detailed
- 2 points** partially correct, partially complete, lacks some detail
- 1 point** incorrect or incomplete, needs assistance

Comments: