

Name _____

Flip Chart Activity: Play with ramps and marbles.

Scoring Criteria	1	2	3	4
Student followed instructions and understood the concept of a ramp.				
Student observed the angle of the ramp and drew it on paper.				
Student predicted the cause and effect of the marble movement when the angle of the ramp changed.				
Student recorded predictions and observations of the ramp changes.				
Student explained reasoning behind predictions to the class.				

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