

Name \_\_\_\_\_

**Investigating Friction and Motion B100**

<b>Scoring Criteria</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Student followed instructions to observe how friction can affect the motion of an object.				
Student predicted how far the box would move before the second trial.				
Student measured the distance that the box moved each time.				
Student recorded the measurements in chart.				
Student inferred how friction affected the box in each trial.				

<b>Score:</b> total points	
<b>Score:</b> % 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:**