

Name \_\_\_\_\_

Unit B, Chapter 2

**Experimenting with Pulleys B55**

<b>Scoring Criteria</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Student made a hypothesis about the effects of pulleys on the effort needed to lift an object.				
Student controlled variables and followed instructions to perform experiment with pulleys.				
Student measured the effort needed to lift a bottle with pulleys.				
Student collected and interpreted data by recording measurements and making a graph.				
Student communicated by stating a conclusion.				

<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:**