

Name \_\_\_\_\_

**Investigating Insulation A96**

<b>Scoring Criteria</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Student followed instructions to make and use a model of fat insulation.				
Student recorded predictions and observations.				
Student compared predictions with results.				
Student explained why shortening is a good or poor insulator.				
Student explained why fat is important to Arctic animals.				

<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:**