

Name \_\_\_\_\_

Unit C, Chapter 2

**Experimenting with Soils and Water C51**

<b>Scoring Criteria</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Student made a hypothesis about water flow in different soil types.				
Student identified and controlled variables.				
Student followed instructions to experiment with three types of soil.				
Student collected and interpreted data by recording measurements and making a graph.				
Student communicated by stating conclusion about how type of soil affects water flow.				

<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:**