

Name _____

Experimenting with Sunscreens B103

Scoring Criteria	1	2	3	4
Student made a hypothesis about effectiveness of sunscreens with different SPF values.				
Student identified and controlled variables.				
Student followed instructions to perform an experiment.				
Student collected and interpreted data by classifying paper samples and ranking them from lightest to darkest.				
Student communicated by reporting conclusion 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

Comments: