

Name _____

Unit B, Chapter 4

Observing Light Through Different Materials B104

Scoring Criteria	1	2	3	4
Student followed instructions to investigate how different materials transmit light.				
Student observed what happened to the shadows when different materials were placed between the flashlight and the object.				
Student recorded observations.				
Student compared and contrasted the shadows produced.				
Student made an inference about the light transmitted through the different materials.				

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: