

Name _____

Comparing Series and Parallel Circuits B72

Scoring Criteria	1	2	3	4
Student followed instructions and used pictures to draw and construct a series circuit and a parallel circuit.				
Student recorded predictions and observations.				
Student drew arrows to show the path of electricity through each circuit.				
Student explained how parallel and series circuits are alike and different.				
Student made an inference about the brightness of bulbs connected in a series circuit.				

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: