

Name _____

Investigating How a Greenhouse Works C88

Scoring Criteria	1	2	3	4
Student followed instructions to make a model of a greenhouse.				
Student recorded temperature measurements of each container every ten minutes.				
Student compared air temperatures in the containers before and after exposure to sunlight.				
Student identified and controlled variables in the activity and discussed why that is important.				
Student compared model to the greenhouse effect on Earth.				

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: