

Name _____

Investigating Sound Insulation B152

Scoring Criteria	1	2	3	4
Student followed instructions to test a package to insulate sound.				
Student communicated ideas about the package design to group.				
Student recorded prediction of which group's design would be the most soundproof.				
Student observed the sound to determine how well the package insulated sound.				
Student compared packages and made an inference about insulating materials and sound.				

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: