



**CALIFORNIA STATE SCIENCE FAIR  
2015 PROJECT SUMMARY**

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<b>Project Title</b> Door #1 or Door #2? Does the Choice of Bathroom Stall Matter to You?	
<p style="text-align: center;"><b>Abstract</b></p> <p><b>Objectives/Goals</b> My goal was to see which bathroom stall door handle would have the most bacteria. The girls and boys bathroom were tested. The first, second, or third stall was the experiment?</p> <p><b>Methods/Materials</b> We used School bathroom stalls ( girls and boys), Latex gloves, Sterilized Q-Tips, Ogar dish with Agar, and an incubator. These are the critical tools used in this experiment.</p> <p><b>Results</b> In the girls bathroom the second stall has more bacteria than the first and third stalls. In the boys bathroom the second stall has more bacteria than the first stall.</p> <p><b>Conclusions/Discussion</b> After completing the investigation. The girls second stall has the most bacteria and that the second stall in the boys bathroom has the most bacterial.</p>	
<b>Summary Statement</b> Which stall has the most bacteria on the door handle in the girls and boys bathroom. The first, second, or third stall?	
<b>Help Received</b> I used my teachers, school facilities and parents to construct my testing to come to my conclusions.	