



**CALIFORNIA STATE SCIENCE FAIR
2009 PROJECT SUMMARY**

Name(s) Brianna Link; Hailey Vance	Project Number J1120
Project Title What's in Your Water?	
<p style="text-align: center;">Abstract</p> <p>Objectives/Goals Can water with bacteria (E-coli) in it be filtered out using natural substances such as sand, gravel, cotton balls or napkins in 2 different combinations?</p> <p>Methods/Materials Two empty 2 liter plastic bottles were used with above ingredients as a filter for the water. The water was collected from local areas and tested for Ecoli first.</p> <p>Results it did not kill the E-coli</p> <p>Conclusions/Discussion you needs commercial filtering products or chemicals to kill the E-coli water.</p>	
Summary Statement can bacteria/E-coli be filtered out of water naturally	
Help Received project done at school as a group projects by students only, teacher available for assitance or guidance	