



**CALIFORNIA STATE SCIENCE FAIR  
2004 PROJECT SUMMARY**

<b>Name(s)</b> <b>Gabriel Contreras; Jacob Gowan; Joe Knedler-Defrenne</b>	<b>Project Number</b> <b>J0806</b>
<b>Project Title</b> <b>Flood Control</b>	
<p style="text-align: center;"><b>Abstract</b></p> <p><b>Objectives/Goals</b> The goal is to find out which material is the most effective in preventing flooding.</p> <p><b>Methods/Materials</b> Sandbags and a variety of materials were used in tis experiment.</p> <p><b>Results</b> Clay heldback the most water bwhile gravel and grass hay held back the least.</p> <p><b>Conclusions/Discussion</b> Clay works the best for preventing flooding. Gravel and grass hay work the worst for preventing flooding.</p>	
<b>Summary Statement</b> This projects purpose is to discover which material works the best in sandbags to prevent flooding.	
<b>Help Received</b>	