



**CALIFORNIA STATE SCIENCE FAIR
2002 PROJECT SUMMARY**

Name(s) Scott A. Wood	Project Number J0499
Project Title Which Substance Has the Most Effect on Inhibiting Platelet Adhesion?	
Abstract Objectives/Goals I wanted to see which medicine would have the most effect on the platelet activity. Methods/Materials I used the Surgicutt Jr. bleeding time tester and blotting papers. I also used Aspirin, Ginkgo Biloba, Ginseng, and Garlic. I conducted the bleeding time test after the subjects took a controlled amount of each substance. Results The aspirin was by far the most effective blood thinner. The Ginseng was the most effective herb. Conclusions/Discussion My hypothesis was partially correct. Aspirin was the most effective of all but garlic wasn't the most effective herb. Ginseng was.	
Summary Statement Finding what medicine effected platelets most.	
Help Received Mother helped with internet. Dr. Craig Carpenter and Dr. Jamin Boggs helped with research. Grandpa helped build boards.	