



**CALIFORNIA STATE SCIENCE FAIR
2003 PROJECT SUMMARY**

Name(s) Trevor M.T. Martin	Project Number J0123
Project Title FANtom of the Tunnel	
<p style="text-align: center;">Abstract</p> <p>Objectives/Goals My objective is to discover the difference of wing design and how it effects flight stability.</p> <p>Methods/Materials Build a wind tunnel. Suspend airplanes with various wing designs. Record stability. materials,drum,fan,plaines,tools.</p> <p>Results I found that the wings in a v shape foward flew bes ti levels 1 and 2.</p> <p>Conclusions/Discussion I learned that different wings do different jobs. Ether fast slow or gliding.</p>	
Summary Statement HOW Does The Shape of a Wing Affect It's Flight, using a wind tunnel.	
Help Received Mom and Sister helped edit typing, Dad helped cut steel.	