

**Grand Prize Alternates
Fairfax County Regional Science
and Engineering Fair**

March 29, 2009

Engineering: Materials
and Bioengineering

Scott A. Skirlo

Thomas Jefferson H S for
Science and Technology

A Study of Two-Way Effect Degradation in NiTi

Physics and Astronomy

David Kim

Thomas Jefferson H S for
Science and Technology

Multithread Theory of Coronal Loops Using Stereo