

CALIFORNIA STATE SCIENCE FAIR 2016 PROJECT SUMMARY

Name(s) **Project Number** Tyler N. Quinn **J2018 Project Title Surf Wax Abstract Objectives/Goals** the goals of my project are to help let surfers know what surf wax will give them the most grip when surfing Methods/Materials I used 9 different types of surf wax and compared them using a spring scale attached to a simulated foot and puled it across the wax under various conditions. The materials I used were surf wax, surfboards, spring scale, water, sand, silicone foot. **Results** The resuts showed that fu wax was there best wax in the water but sex wax cold water was the best over **Conclusions/Discussion** In my experiment I determined that these waxes had the most gip and this will help surfers pick the better wax when buying wax. **Summary Statement** My project is about determining the surf wax with the most grip. Help Received