

CALIFORNIA STATE SCIENCE FAIR 2017 PROJECT SUMMARY

Name(s)

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Project Number

S1613

Project Title

Comparing Antimicrobial Properties of Propolis from Different Subspecies of Honey Bees

Abstract

Objectives/Goals

Submitted by Partner

Methods/Materials

Submitted by Partner

Results

Submitted by Partner

Conclusions/Discussion

Submitted by Partner

Summary Statement

We used the growth of E.Coli to show that flavonoid content may not directly impact the antimicrobial properties of propolis.

Help Received

Dr. Shauna Bennett showed us how to work with E.Coli. We designed and performed the experiment. Dr. Cory Tobin provided us with access to the lab.