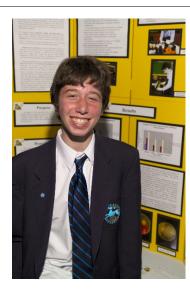




CWSF 2005 - Vancouver, British Columbia



Eric Coomes

Take a Spoonful of Honey and Call Me in the Morning

Division: **Health Sciences**

Category: Junior Region: Bay Area

City: Mississauga, ON School: Appleby College

Abstract: This experiment was designed to look at the antibacterial effects of Manuka

> Honey, Canadian organic honey and commercially processed honey against Staphylococcus epidermis. The factors contributing to the

antibacterial effects of honey are pH, hydrogen peroxide concentration and non-peroxide factors known as inhibines. Manuka honey had the greatest

antibacterial effect.





