



CWSF 2005 - Vancouver, British Columbia



Shelby Mielhausen

Twinkle, Twinkle, Little Star

Division: Earth & Environmental Sciences

Category: Junior
Region: Bluewater
City: Tobermory, ON

School: Bruce Peninsula District School

Abstract: Numerous experiments were conducted to examine the effects of light

pollution. Light pollution can be reduced by ultimately using light only where and when it is necessary. This project studied two main aspects of light

pollution, sky glow and the effects of sky glow on all species. Recommendations for minimizing light pollution are included.

Awards	Value
Award for Excellence in Astronomy - Junior	\$500
Sponsor: Royal Astronomical Society of Canada	
Honourable Mention - Earth & Environmental Science - Junior	\$100
Sponsor: Petro-Canada	
Total	\$600



