

## CWSF 2010 - Peterborough, Ontario



### Curtis Hall

#### Habitat Preferences of the Endangered Badger of South-eastern British Columbia

**Division:** Health Sciences

**Category:** Intermediate

**Region:** East Kootenay

**City:** Jaffray, BC

**School:** Kootenay Christian Academy

**Abstract:** A site-specific assessment of the habitat preferences of the endangered American badger subspecies (*Taxidea taxus jeffersonii*) of south-eastern British Columbia and comparison with the results of previous local badger habitat research. The project confirms that badger habitat preferences are the same throughout the badger's range in southeastern B.C. and recommendations for protection of this federally listed endangered wildlife species are discussed.

#### Biography

Curtis Hall is a grade 9 student in the Kootenay Christian Academy and has been involved in science fairs since grade 2. Curtis loves the outdoors and spends a lot of time hunting, hiking, fishing, swimming, biking, photography and camping. Most of his science projects have been about the environment. Some of his hobbies include model building, archery, art, photography and pets. Curtis enjoys youth group and he is looking forward to attending the Youth Conference in Edmonton. Curtis is interested in becoming a gourmet chef, artist or an air force pilot. Some of Curtis' science awards include the Best Forestry Related Project, Best Overall Project and gold and silver medals. Curtis has strived to attend the CWSF since he started in grade 2. His future goals are to become a part of the Canadian Team to compete in International Science Fairs.

Youth Science Canada  
PO Box 297  
Pickering ON L1V 2R4  
[www.youthscience.ca](http://www.youthscience.ca) / [info@youthscience.ca](mailto:info@youthscience.ca)  
416-341-0040