



CWSF 2005 - Vancouver, British Columbia



Peter Bendevis, Frazer LaChance

Symsearch 2.0 - Computers & Cognitive Neuroscience

Division: Engineering & Computing Sciences

Category: Intermediate
Region: Simcoe County
City: Collingwood, ON
School: Collingwood Collegiate

Abstract: Innovative software was developed for a symbol-linked word search game

that uses auditory and visual cueing to help develop the skills of recognizing letter combinations, word scanning and whole word identification. This game is especially useful for children with special needs for whom the

acquisition of literacy is supported by such cueing.

Awards	Value
The University of Western Ontario Scholarship	\$2 000
Gold Medallist - \$2000 Entrance Scholarship	
Sponsor: University of Western Ontario	
Gold Medal - Engineering - Intermediate	\$1 500
Sponsor: Youth Science Foundation Canada	
Total	\$3 500



