



CWSF 2007 - Truro, Nova Scotia



Paula Slaney

Pinky and the Brain

Division: Physical & Mathematical Sciences / None

Category: Senior

Region: Central Newfoundland

City: Lawn, NL

School: Holy Name of Mary Academy

Abstract: This project studied the strength of both the short-term and long-term

memory of a rat. Training in the Morris Water maze was conducted on each rat over a period of 5 days. The results produced stated that the rats indeed have a stronger short-term memory. These results are particularly important

as they can be related to the brain fuctions of humans.

Biography

My name is Paula Slaney, and i'm a level III student at Holy Name of Mary Academy in Lawn, Newfoundland. I am a very active member of both my school and my community and participate in Allied Youth, Peer Leadership, Drama, Basketball, and tutoring. I love to scrapbook and play tennis. I am very academicaly focused and have been all my school career which has resulted with me recieving academic excellence each year. Last year I was choosen to work in a research lab at MUN which was an amazing experience and from that I have decided to persue a joint honors degree in Biochemistry, and Behavioral Neuroscience with the hope of being a medical researcher.

Awards	Value
Honourable Mention - Life Sciences - Senior	\$100
Sponsor: Pfizer Canada	
Total	\$100



