

CWSF 2008 - Ottawa, Ontario



Oliver Lindstrom

Amazing Algae

Division: Engineering & Computing Sciences / None

Category: Junior

Region: Central Interior British Columbia

City: Fraser Lake, BC

School: Nechako Electronic Busing

Abstract: My experiment was designed to discover the optimal growing environment for algae. I designed the experiment to test many different variables. These variables included direct sunlight, indirect sunlight, lidded jars, non-lidded jars, and different room temperatures. I discovered that the best environment for algae to grow was a cooler one; about 15-20 degrees Celsius with indirect light.

Biography

My name is Oliver Lindstrom. I am 12 years old and in grade 8. I am home schooled through Nechako Ebus Academy in Vanderhoof, but live in Fraser Lake, British Columbia. This is my first year going to the CWSF and I am very excited about going. My favorite sports are golfing and cross-country skiing. My favorite subjects are Science and English. I plan to attend university to study either Chiropractic or Genetic Engineering.