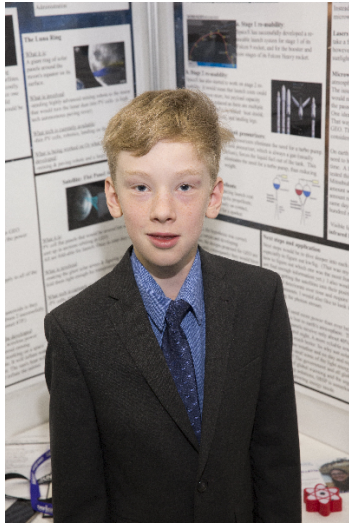


CWSF 2019 - Fredericton, New Brunswick



William Tomlinson

SBSP: Plugging in the Planet

Challenge: Energy

Category: Junior

Region: Quinte

City: Stirling, ON

School: Susanna Moodie E.S.

Abstract: My project is about space based solar power generation for use on earth. It would be generated in space and beamed back to earth via wireless power transmission. The project studies the feasibility of five designs. Space based solar power could be a future solution to all of earth's energy problems.

Biography

I am a grade seven student in the Destinations Program at Susanna Moodie Elementary School in Belleville, Ontario. I have always loved exploring all branches of science. I enjoy reading and camping. I am a member of the Quinte Field Naturalists and the Kingston Junior Naturalists.