

CWSF 2010 - Peterborough, Ontario



Sarah Alspaugh

Where's The Line? 2

Division: Life Sciences

Category: Intermediate

Region: Central Interior British Columbia

City: Prince George, BC

School: Westside Academy

Abstract: Road markings vanish during hard winters in Northern cities. Various materials were tested to find a durable road marking. The marking had to be cost efficient, have a short application time and be durable. Sheet plastic proved to be the best alternative to paint.

Biography

Sarah Alspaugh is 14 and was born on June 27, 1995. She has lived in Prince George, B.C. her whole life. She is in grade 9 and attending Westside Academy. Sarah has achieved A Honour roll every year in school. She plays goalie for her school's soccer team. Sarah is in grade 7 piano and plays the flute in the school band. She has won 2 silvers and 2 golds at the Regional Science Fair. Her hobbies include rock climbing, volleyball and hockey. Sarah also enjoys mountain biking.