

CWSF 2005 - Vancouver, British Columbia



Jessica Rodgers

Another Brick in the Wall

Division: Engineering & Computing Sciences

Category: Junior

Region: Northwestern Ontario

City: Thunder Bay, ON

School: Sir John A. Macdonald Public School

Abstract: The purpose of my experiment was to determine whether fine, medium, or coarse sand particles make stronger bricks. I concluded that bricks made of homogeneous mixtures of fine or medium sand particles were sturdier than bricks made of heterogeneous mixtures of coarse sand particles.

Awards	Value
Honourable Mention - Engineering - Junior Sponsor: Youth Science Foundation Canada	\$100
Total	\$100