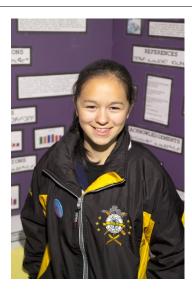




ESPC 2005 - Vancouver (Colombie-Britannique)



Paula Rumbolt

What Insulates the Best?

Division: Sciences physiques et des mathématiques

Catégorie: Intermédiaire

Région: Kivalliq

Ville: Baker Lake, NU

École: Jonah Amitnaaq School

Sommaire: The purpose of our project was to determine which material insulates best:

spray foam, fibreglass, caribou fur, newspaper, snow, or air. We used specially designed cardboard boxes with electronic temperature probes to gather our data. Five trials were conducted, each lasting one hour. Our

results suggest that spray foam insulates best.





