

## CWSF 2017 - Regina, Saskatchewan



### Margaret Hodgson

#### Recycled Heat

**Challenge:** Environment

**Category:** Junior

**Region:** Sahtu

**City:** Norman Wells, NT

**School:** Mackenzie Mountain School

**Abstract:** I wanted a way to use recyclable materials as fire logs once I found a mixture of sawdust cardboard and paper to make usable logs I wanted to see how the logs burned compared to regular firewood

#### Biography

My name is Margaret Hodgson, I am from Norman Wells NT, and I am in Grade 8 at Makenzie Mountain school. I am very interested in Science and Art. I plan on pursuing a career in writing. I drew inspiration for this project by helping at the Norman Wells Bottle Depot. I wanted to find a way to reuse the cardboard brought in by the customers at the bottle depot. If somebody else were to conduct an experiment similar to this, I would advise them to start early and make sure they have a enough time frame to complete the project.