



CWSF 2017 - Regina, Saskatchewan



Biography

I got the inspiration for my project from wanting to build a portable solar phone charger for my own phone. I then did some background research about climate change, and ended up creating a tool for analyzing climate data. My advice for other students starting a project is to choose a project that interests you, but that you don't understand too much about yet, so that you learn something in the process. In the future I hope to be an electrical engineer.

Kate Piché

Climate Change Is No Hoax

Challenge:	Environment
Category:	Junior
Region:	Central Okanagan
City:	Penticton, BC
School:	KVR Middle School
Abstract:	This project analyzes h
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	Canada, and tests whe
	can reliably charge a s

kvr Middle School
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ktract: This project analyzes historical climate data for four different Canadian cities to determine if climate change is detectable in different parts of Canada, and tests whether a small, easily-portable solar charging system can reliably charge a smart phone during cloudy winter days in the

Okanagan Valley in British Columbia.



Youth Science Canada PO Box 297 Pickering ON L1V 2R4 www.youthscience.ca / info@youthscience.ca 416-341-0040

