



## ESPC 2008 - Ottawa (Ontario)



## **Biographies**

Jessica - I am a thirteen-year-old girl of Chinese heritage that is currently attending the University Transition Program at UBC. I attended Late French Immersion before I went to Transition, so I am literate in Mandarin, English and French. I try my best in everything but my significant academic strengths are Humanities, Biology and English. The Transition Program enabled me to participate in a variety of competitions for many subjects. I enjoy playing racquet sports, especially badminton, in my free time or at a weekly badminton class. Also, I like to play piano and I've completed grade 9 in the RCM Examinations. I can also play the clarinet from my ...

Jonathen - I was born here in Canada. I have a great interest in Commerce and Buisness. One of my hobbies is to enjoy a movie, play some video games, and most of all basketball. Basketball is one of the few things that brighten up my day, except for a dog ( I dearly wish to acquire a labrador or Alaskan Malamute). When i grow up, i wish to do buisness.

## Jessica Zhang, Jonathen Chen

## The Future of Recycling Plastics

Division: Sciences de la santé / Innovation environnementale

Catégorie: Junior

Région: Greater Vancouver

Ville: Vancouver, BC

École: University Transition Program

**Sommaire:** Our project promotes a new type of plastic that can help reduce pollution from the destruction of thermosets. We experimented with a patent's procedures but came to different results and conclusions. We have produced a new type of plastic that would be able to replace the unrecyclable thermosets used in some areas to minimize toxic and greenhouse gases that are produced from incinerating used thermosets.



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