



# MASSACHUSETTS CLEAN TECHNOLOGY AWARDS

A Program from The Foresight Project Inc; [www.theforesightproject.org](http://www.theforesightproject.org)



## Middle School Awards:

Region V: Southeast MA  
Honorable Mention to:

Victori Ciampa and Danielle  
Sanda, Gillmore Academy

“Where Have All the  
Glaciers Gone?”

Victoria Ciampa and Danielle Sanda live in Brockton, MA. They are both black belts, and they are both in the Brockton Talented and Gifted Program. Tori likes to play basketball, video games, and go on vacation. Dani enjoys listening to music, reading, playing softball, and training in Tae Kwon Do. They have been friends since they met in the 4<sup>th</sup> grade.

They are both determined students and try their best at everything they do. They are very competitive with each other, but also work well together. Tori hopes to become a successful lawyer, and Dani a pediatrician. Both hope to grow up being successful adults, and still be friends.

## OUR PROJECT:

Our project is about the growing concern of global warming and glacial melting. Our project this year was an extension of our project last year: We wanted to see if society cut down their CO<sub>2</sub> emissions in half, if it would slow down the process of the glaciers melting and the land flooding.

We tested to see how much of the landmass would flood if all the glaciers melted, and what percent of the glaciers would melt and the landmass would flood if we cut down the CO<sub>2</sub>. We became interested in the topic of climate change, after seeing a dateline special and watching *The Inconvenient Truth*. Both of us have made changes in our daily life to help the earth. We now use fluorescent light bulbs, recycle, and turn off the sink while brushing our teeth. We want to educate the public about climate change, and we hope that they will help find an answer.