



## Spokane Youth Environmental Conference

### 2011 Superiors List

Over 170 middle and high school students showcased their environmental science projects during oral presentations or poster sessions. Projects examined environmental science topics chosen by the students.

Superior awards were presented to:

- Kathryn Butler, Centennial Middle School, Grade 8  
*Tree Battles*
- Christopher Hatten, Centennial Middle School, Grade 8  
*Trash to Cash*
- William Fisher, Centennial Middle School, Grade 7  
*Testing Turbines for Maximum Power*
- Rachel Fricke, Bethany Williams, Freeman Middle School, Grade 8  
*Future City: Meredian*
- Brittney Sanders, Dylan Stout, Jordyn Brooks, Mountainside Middle School, Grade 7  
*Trout Survival in Varying Temperatures*
- Severyn Westbrook, The Enrichment Cooperative, Grade 7  
*Thermal Imaging: Do Energy Efficient Windows Work?*
- Holly Miller, Marissa Wellington, Central Valley High School, Grade 9  
*Phantom Energy*
- Ivvie Shellhorn, Penny Zhang, Central Valley High School, Grade 12  
*Motor Oil Odyssey*
- DG Kim, Karl Ellingson, Courtney Owens, Central Valley High School, Grade 9  
*Heating Water with Cheap Solar Energy*
- Haley Feider, Clerie Calvo, Lucy Jones, Central Valley High School, Grade 9  
*Banning Pesticide Use for Cosmetic Only Purpose*
- Molly Barnhart, Alyssa Peck, Shelby Pace, Central Valley High School, Grade 9  
*Filtering Away Danger*
- Jessie Kunz-Pfeiffer, Philip Howard, Central Valley High School, Grade 9  
*Clean Water Worldwide*

- Hailee Herbst, Courtney Petrini, Madie Laws, Central Valley High School, Grade 9  
*Endangering our Aquifer*
- Carlin Coulson, Katy Dolan, Sammy Nania, Central Valley High School, Grade 9  
*Bacteria Growth on Your Produce: Does Washing Really Help?*
- Mathew Summers, Alex Slate, John Weiser, Central Valley High School, Grade 12  
*GMO: Friend or Foe?*
- Jaclyn Urbanec, Anusha Gollapalli, Melissa Morgan, Central Valley High School, Grade 9  
*Animals Affected by the BP Oil Spill*
- Erik Kemp, Riverside High School, Grade 12  
*Odocoileus Virginianus: Response to Unnatural Food Sources*
- John Taylor, Riverside High School, Grade 11  
*Analysis on the Effects of Exercise on Memory*