



NEWS RELEASE

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25 TEAMS OF U.S. MIDDLE SCHOOL STUDENTS NAMED STATE FINALISTS IN *SIEMENS WE CAN CHANGE THE WORLD CHALLENGE*

*--National Challenge Honors Teams for Advocating and
Impacting Environmental Change in their Communities--*

ISELIN, Nj., May 6, 2010—The Siemens Foundation, Discovery Education and the National Science Teachers Association (NSTA) today named the 25 middle school state finalists of the second annual *Siemens We Can Change the World Challenge*. The national Challenge encourages students to team up and develop plans to initiate environmental change in their local communities. From these 25 state finalist teams, two national winning teams and one grand prize-winning team will be chosen and announced on May 24, 2010. A complete list of the state finalists can be found at www.wecanchange.com.

Over 6,500 middle school students competed in this year's Challenge, and the projects ranged from reducing algae blooms to saving local trees to encouraging eco-friendly gardens. A panel of environmental advocates and science educators selected finalists based on the project's ability to creatively engage their communities to resolve a local environmental issue.

"These 25 teams have shown that they can truly impact their communities and drive positive environmental change," said Jeniffer Harper-Taylor, President of the Siemens Foundation. "The Siemens Foundation and its partners are proud to honor the students and their mentors for their innovation and dedication in helping to usher in a new era of sustainability."

The state finalists have already won a *Siemens We Can Change the World Challenge* green prize pack and the grand prize-winning team will receive a \$10,000 Savings Bond, an appearance on Planet Green – the 24 hour eco-lifestyle television network, a chance to present their program at the United Nations and a Discovery Adventure trip to Yellowstone National Park.

Over 15,000 students have participated in the Challenge since it began in 2008. Last year's grand prize winner, Team "Dead Weight" from West Branch, Iowa, exposed the dangers of lead wheel weights in vehicles and helped phase out this hazardous material in the tire industry. As the Challenge winners, they had the opportunity to present their project at the United Nations

International Youth Day and meet with leaders at the Environmental Protection Agency and Secretary of Education Arne Duncan.

To enter the *Siemens We Can Change the World Challenge*, teams of two to four students in sixth through eighth grade, under the guidance of a teacher or mentor, were asked to identify an environmental issue in their community, research the issue using scientific investigation, and create a replicable green solution using web-based curriculum tools powered by Discovery Education. A panel of environmental experts and science educators then reviewed and selected the top projects.

For more information on the Challenge and the state finalists, visit www.wecanchange.com.

About the Siemens Foundation

The Siemens Foundation provides more than \$7 million annually in support of educational initiatives in the areas of science, technology, engineering and mathematics (STEM) in the United States. Its signature programs include the Siemens Competition in Math, Science & Technology, Siemens Awards for Advanced Placement, and The Siemens We Can Change the World Challenge, which encourages K-12 students to develop innovative green solutions for environmental issues. In February 2010 the Siemens Foundation launched its newest initiative, The Siemens STEM Academy, a national STEM education program for teachers designed to support educators in their efforts to foster student achievement in these fields. By supporting outstanding students today, and recognizing the teachers and schools that inspire their excellence, the Foundation helps nurture tomorrow's scientists and engineers. The Foundation's mission is based on the culture of innovation, research and educational support that is the hallmark of Siemens' U.S. companies and its parent company, Siemens AG. For further information, visit www.siemens-foundation.org.

About Discovery Education

Discovery Communications (DISCA, DISCB, DISCK) revolutionized television with Discovery Channel and is now transforming classrooms through Discovery Education. Powered by the number one nonfiction media company in the world, Discovery Education combines scientifically proven, standards-based digital media and a dynamic user community in order to empower teachers to improve student achievement. Already, more than half of all U.S. schools access Discovery Education digital services. Explore the future of education at www.discoveryeducation.com.

About the National Science Teachers Association

The Arlington, VA-based National Science Teachers Association (NSTA) is the largest professional organization in the world promoting excellence and innovation in science teaching and learning for all. NSTA's current membership includes more than 60,000 science teachers, science supervisors, administrators, scientists, business and industry representatives, and others involved in science education. For more information, please visit www.nsta.org.

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