



Minnesota Academy of Science

Promoting Excellence in Science Since 1873

Programs and Youth Issue

ELECTRONIC NEWSLETTER SUMMER 2011 VOL. 3 No. 1

www.mnmas.org www.mnacadsci.org

Back to School: Are You Ready for Great Science and Math Experiences with MAS? We Are Here to Help!

Welcome back to the 2011-12 competition season. Most science, math, and engineering activities come to a furious and frantic end with the end of the academic year. **MSSEF, ISEF, JSHS, Science Bowl** all seemed to be in a supercollider for us at the Minnesota Academy of Science. We want to highlight some of the remarkable activity in which Minnesota kids participated, and perhaps give you some ideas for investigation in 2011-2012. Inside this issue, look for stories of MAS activities that await your participation and creativity. There are insiders' reports of their participation in competitions and mentorships- as well as new possibilities to challenge and excite your probing minds. Gear up for STEM with MAS.

STEM Day at the Minnesota State Fair

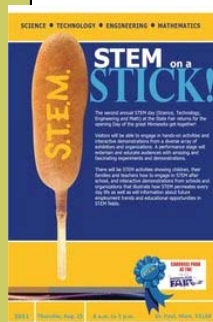
Thursday, August 25 Can School be
Far Behind?

Science, Technology, Engineering and Math Day at the State Fair will be located in Carousel Park, just outside the grandstand, from 8 a.m.-5 p.m., Thursday August 25th. Visitors will be able to engage in hands-on activities and interactive demonstrations from a diverse array of exhibitors and organizations. A performance stage will entertain and educate audiences with amazing and fascinating experiments and demonstrations. This year's roster of STEM Day at the State Fair participants includes: 3M STEM Wizards, The Bakken Museum, Bell Museum of Natural History, FIRST Robotics, ExploraDome, Future City, KidWind, Microsoft, Minnesota 4-H, the Raptor Center, Science Museum of Minnesota, SciGirls, STARBASE Minnesota, The Works and many more. There will be additional STEM education exhibits at other parts of the fair. For more information, visit STEM Day at the State Fair on Facebook: <http://www.facebook.com/pages/STEM-Day-at-the-Minnesota-State-Fair/213598361997441>

From John Olson, State Science Specialist

Blake Middle School's Hydrogen Car Wins National DOE Science Bowl Competition in Washington

See article page 2



<http://www.facebook.com/home.php#!/pages/Minnesota-Academy-of-Science>

<http://www.mnmas.org/Calendar/Index.asp>