FORT WORTH MUSEUM
SCIENCE AND HISTORY

FOR IMMEDIATE RELEASE

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EWEEK; THE ENGINEERING CELEBRATION

2014 EWeek at the Fort Worth Museum of Science and History

National Engineers Week programming at the Museum is sponsored locally by:

LOCKHEED MARTIN IBM MOUSER ELECTRONICS CHASE

Fort Worth, TX – Engineer's Week is back! Celebrate with us as we explore science, technology, engineering and mathematics during the 2014 EWeek at the Fort Worth Museum of Science and History, February 18 - 22.

Future engineers will take part in a week of discovery, building, experimentation and exploration through activities such as *Wearable Technologies* where you can explore cool technologies reshaping the way we experience our world with IBM engineers, *Motor Mania* where you can build simple motors or make a motor driven machine with Mouser Electronics, *Flight Simulator* to try their hand at flying a Lockheed Martin fighter, *Electronics Dissection* to take apart simple electronics and reveal interesting insides, and *Telescopic Engineering* to learn the ins & outs of how telescopes work with the Noble Planetarium staff.

"To remain at the forefront of innovation, we need to inspire a new generation toward rewarding engineering careers," said Van A. Romans, President of the Museum of Science and History. "With our sponsors support and professional insights, we are offering thousands of unique, creative, and memorable engineering-related learning experiences to our guests."

In addition to the daily activities in the Innovation Studios and throughout the building, here are a few special events on selected days.

Tuesday, February 18, from 10am to 2pm - Starpoint School at TCU Young students who are part of a First Lego League Team will bring robots they built for the competition, activities that demonstrate different types of sensors, and a patent pending modification to a wheelchair they invented.

Wednesday, February 19, from 10am to 2pm - Robo Vikes, FRC team 4206, from Nolan Catholic High School Students who are part of First Robotics Competition, a high school robotics program, will bring a robot they have created for this year's competition to showcase to students visiting on field trips.

Thursday, February 20, from 11:30am to 1:00pm - Interview an Engineer Guests will meet with engineers from the Texas Society of Professional Engineers to hear about their careers.

Thursday, February 20, from 1pm to 4pm - Homeschool Afternoon We offer a special time frame for homeschoolers outside the traditional field trip time for them to enjoy EWeek experiences. We will host activities for homeschoolers.

Thursday, February 20, from 10am to 3pm - Scanning Electron Microscope Guests can try out a portable scanning electron microscope with staff from Eastfield College.

Friday, February 21, from 10am to 2pm - Cannon Elementary Students from Cannon Elementary in Grapevine Colleyville ISD will be highlighting some of the projects from their campus.

Friday, February 21, from 2pm to 4pm - Homeschool Workshop Museum staff will lead this workshop as part of the Museum School Homeschool Workshop Series in Imaginer.

Saturday, February 22, from 10am to 4pm - Girls and Engineering Day With the help of the Society of Women Engineers, we will create special experiences for girls to promote their interest in engineering fields.

Engineers Week is a national event founded in 1951 by the National Society of Professional Engineers. It comprises a formal coalition of more than 100 engineering, education, and cultural societies dedicated to raising awareness of engineer's positive contributions to our quality of life. E Week activities will be offered Tuesday-Wednesday, February 18-19 from 10am to 2pm, Thursday, February 20 from 10am to 5pm, Friday, February 21 from 10am to 4pm and Saturday, February 22 from 10am to 5pm. E Week is included with paid exhibit admission and is sponsored locally by Lockheed Martin, IBM, Mouser Electronics and Chase.

For more information on Engineer's Week, visit http://www.discovere.org/our-programs/engineers-week

About the Fort Worth Museum of Science and History

Established in 1941, the Fort Worth Museum of Science and History, anchored by its rich collections, is an institution dedicated to lifelong learning. The Museum engages children and adult guests through creative, vibrant programs and exhibits interpreting science and the history of Texas and the Southwest. The new $80-

million campus opened in November 2009 marking the culmination of an extensive multiyear fundraising campaign. The Museum is open daily, except Thanksgiving, Christmas Eve and Christmas Day. For more information about the Museum, visit www.fortworthmuseum.org or call 817-255-9300.