



# Hands-On Science Breakout Session

## Exhibits and Sponsors

### Investigating the Rock Cycle

Association for Women Geoscientists, Cowgirl Student Chapter  
Boone Pickens School of Geology, Oklahoma State University

### Math Playground

Cameron University

### Neuroscience for Kids: Explore the Brain and Nervous System

Cellular and Behavioral Neurobiology Graduate Program, University of Oklahoma

### Psychology as a Natural Science

Department of Psychology, Oklahoma State University

### Cellulosic Bioenergy 101—EPSCoR Bioenergy

Oklahoma EPSCoR

### National Airspace System

Federal Aviation Administration

### TITLE NEEDED

Biosciences & Medicine Academy and the Pre-Engineering Academy  
Francis Tuttle Technology Center

### W.E.T. Wonders

Girls Scouts of Western Oklahoma

### ByoBots: Behavior-Based Robots

KISS Institute for Practical Robotics

### It's Not Magic

Department of Mathematics and Computer Science, Northeastern State University

### Examining Calories, Food and Physical Activity

Department of Nutritional Sciences, Oklahoma State University

### People Push: Habitat Destruction

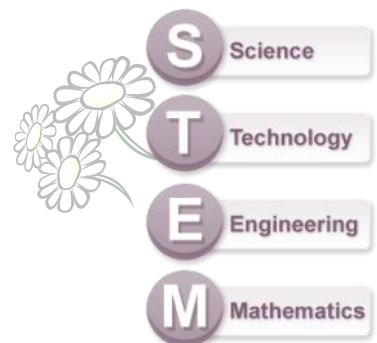
Oklahoma City Zoo

### The Light Booth

Science Museum Oklahoma

### Be an Engineer Sooner

Sooner Elementary Engineering and Science



— Continued —

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## Exhibits and Sponsors—Continued



### **Weather: How Accurate are Your Measurements?**

Oklahoma Mesonet

### **A First Look at the Video Game Industry**

Oklahoma Panhandle State University

### **To Catch a Criminal**

Oklahoma State Bureau of Investigation

### **Light and the Environment**

Interior Design Program, Oklahoma State University

### **Designing Chemically Powered Vehicles**

School of Chemical Engineering, Oklahoma State University

### **The Secret Dance of Plants**

Oklahoma State University Botanical Society

### **Programming Plant Identification**

Department of Botany, Oklahoma State University

### **Plants—Get Into Them!**

Department of Horticulture and Landscape Architecture, Oklahoma State University

### **Wind Energy in Oklahoma**

Oklahoma Wind Power Initiative

### **OSU Insect Adventure**

Department of Entomology and Plant Pathology, Oklahoma State University

### **Silly Boys...Power Tools are for Girls!**

Ponca City High School Wildcat Robotics Team

### **Careers in Aviation**

University of Oklahoma Aviation Department and the OU Sooner Flight Academy

### **Monitoring Our Environment**

United States Geological Survey OKWSC

### **First Flight**

Women in Aviation

