

# INNOVATION GALLERY ■ NOVEMBER 2013

Transforming lives through extraordinary learning environments

Setting the stage for unique opportunities that nurture the imagination, curiosity and creativity that support science, technology, engineering, arts and mathematics (STEAM) education.

## In the Studios:

### Inventor

Build big, small, wide or long with as many Keva Planks as you can imagine!

### Doodler

Get ready to be inspired! Beginning mid-November, Doodler Studio will be expanding its offering of creative materials in a new area called the **Supply Zone**. The self-serve bins will house a variety of items to use for original Doodler Studio art.

### Designer

Explore the luminous qualities and properties of light and color.

### Imaginer

Experience a rotating menu of playful and inventive activities.



*During Chemistry Week 2013, guests were able to explore a unit of measurement called a mole.*



**FORT WORTH MUSEUM**  
SCIENCE AND HISTORY

**The Fort Worth Museum of Science and History, founded in 1941, is accredited by the American Association of Museums.**

817-255-9300  
[www.fortworthmuseum.org](http://www.fortworthmuseum.org)



Smithsonian Institution  
Affiliations Program

**The Museum is closed November 28 for the Thanksgiving holiday.**

# WOW!

Drop by any day of the week to enjoy

- 11 am Collections Spotlight
- 2 pm Science Demonstrations
- 3 pm TED lecture

# DOUBLE WOW!

Drop by on these special days to explore

**November 10**  
10 am-5 pm  
**Sesame Street premiered on PBS in 1969!** Create your favorite Sesame Street character from clay, all day in Doodler Studio

**November 15**  
3-5 pm  
**Happy Birthday to Georgia O'Keefe!** O'Keefe was a 20th century American painter best known for her flower canvases and southwestern landscapes. Paint with watercolors from 3-5 pm in Doodler Studio

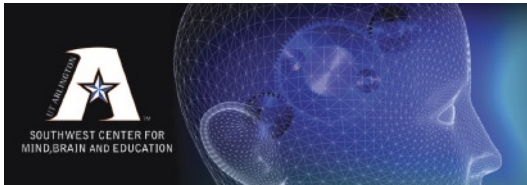
**November 17**  
10 am-5 pm  
**Happy Birthday to August Ferdinand Möbius!** Möbius was a German mathematician and theoretical astronomer who is especially remembered as one of the discoverers of the Möbius Strip. Make Möbius Strips all day in Doodler Studio.



**STUDIO LEARNING ENVIRONMENTS, TOPICS AND ACTIVITIES ARE DESIGNED FOR AGES 8 AND OLDER AND MAY FEATURE SMALL PARTS AND SHARP TOOLS.**

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LEARNING AND RESEARCH COLLABORATORS:



THE UNIVERSITY OF TEXAS AT ARLINGTON

## GOBBLE WEEK IN INNOVATION STUDIOS

### Take time out from turkey festivities and join us for some Thanksgiving-themed fun!

#### November 23rd-29th

#### Cranberry Taste-Testing

12 pm Innovation Gallery

#### Thanksgiving-Related Artifacts and Specimens

3 pm Innovation Gallery

#### Science Demonstrations

2 pm and 4 pm Innovation Gallery

#### November 24th-26th

On November 4, 1922 British archaeologist Howard Carter and his workmen discovered a step leading to the tomb of King Tutankhamun in the Valley of the Kings in Egypt. The following November 26, 1922, Carter and fellow archaeologist Lord Carnarvon entered the interior chambers of the tomb, finding them miraculously intact.

#### Make and Take: Egyptian Activities

10 am - 5 pm  
Doodler Studio