

SINTON ISD STEM ACADEMY PRESENTS

A SUMMER BRIDGE PROGRAM

APPLICATION FOR SUMMER STEM CAMP

<p><b>Elementary Session</b> The Discovery Center <b>June 6-10</b></p>	<p><b>Middle School Session</b> The Discovery Center <b>June 13-17</b></p>	<p><b>High School Session</b> Sinton High School: Room 3 <b>June 20-24</b></p>
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**ALL SESSIONS: 12:30-3:45**

Students may eat lunch at EM Smith Middle School from 12:00-12:30  
High School students may eat earlier in order to get to their session at the high school by 12:30.  
Bus transportation is not provided.

**STUDENT INFORMATION:**

Name of Student: \_\_\_\_\_

(As shown on birth certificate) Last First Middle

Date of Birth: Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_ Gender:  M  F

Ethnicity\*:  African-American  American Indian/Alaskan  
 Asian/Pacific Islander  Hispanic  White  Other

\*This information is requested in accordance with the  
Public Education Information Management System (PEIMS) and federal regulations.

SISD ID#: \_\_\_\_\_

School child will attend August 2011: \_\_\_\_\_ Grade Level in August 2011: \_\_\_\_\_

**PARENT INFORMATION:**

With whom does student live as a permanent resident?

Both Parents  Mother  Father  Other Address: \_\_\_\_\_

Home Phone: (\_\_\_\_\_) \_\_\_\_\_ Email: \_\_\_\_\_

Father/Guardian Name: \_\_\_\_\_ Mother/Guardian Name: \_\_\_\_\_

Father/Guardian Work Phone :(\_\_\_\_\_) \_\_\_\_\_ Mother/Guardian Work Phone :(\_\_\_\_\_) \_\_\_\_\_

Father/Guardian Cell: (\_\_\_\_\_) \_\_\_\_\_ Mother/Guardian Cell: (\_\_\_\_\_) \_\_\_\_\_

**SIGNATURES AND AGREEMENT:**

*I understand that if I am accepted in the Sinton ISD Summer STEM Camp, I must follow all Academy rules and guidelines. I agree to actively participate in events sponsored by the Academy.*



Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**As the Parent/Guardian, I certify that my child has my permission to participate in the Sinton ISD Summer STEM Camp. I understand that acceptance to the Academy is based on a lottery system and that submission of the application does not guarantee admission to the Camp.**

Parent Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**An applications deadline for the Sinton ISD Summer STEM Camp is Friday, May 13, 2011.**

**Student Notification of Selection Status will be Wednesday, May 18, 2011.**

Submission of this application does not guarantee admission to STEM Camp.

Your child will be selected through a lottery system.

**Letters of acceptance will be given to your child to take home Wednesday May 18, 2011.**



# SINTON ISD STEM Camp

Science, Technology, Engineering, and Mathematics

## APPLICATION/ SELECTION PROCESS

Complete the Application Form. The Summer STEM Camp can only serve 45 students for the elementary and middle school sessions. High School camp will serve 20 students. Student selection will be made through a lottery system and your child will receive a "Notification of Selection Letter" on May 18<sup>th</sup> if chosen.

**An applications deadline for the Sinton ISD Summer STEM Camp is Friday, May 13, 2011.**

**Student Notification of Selection Status will be Wednesday, May 18, 2011.**

Those who are interested may submit a completed application to the place listed below:

- **Welder Elementary Main Office,**
- **Sinton Elementary Main Office**
- **Sinton High School Main Office or to**
- **EM Smith Middle School Campus Counseling Center**

(Across the parking lot to the Main Office.)

**Applications are also available:**

SISD Administrative Office

322 S Archer St. Sinton, TX 78387

**Applications are available on-line:**

<http://sintonisd.us/stemacademy/>

For additional information, contact Robin Mounts at

(361)364-6819 or [robinmounts@sintonisd.net](mailto:robinmounts@sintonisd.net).

## FREQUENTLY ASKED QUESTIONS

### **What and where is STEM Camp? What is its purpose?**

STEM camp will focus on educational activities in science, technology, engineering, and mathematics. The elementary and middle school sessions will be held in the **Sinton Technology Discovery Center**. The high school camp will be in **room 3 at Sinton High School**. We at Sinton ISD believe students need to enter college with a background in science, technology, engineering, and math. Starting them early can help our children be successful! All three camps will have activities that are fun, engaging, and make them think-on-their-feet!

### **Elementary Session: June 6-10**

These campers begin with fun team-building exercises. Students will be encouraged to solve problems and design things as they go. They will participate in building catapults, testing saltwater, creating xylophones, and have many other fun-filled learning activities. They will also have an opportunity to talk to real engineers and find out what it is like to work in this exciting field!

### **Middle School Session: June 13-17**

Kids in this camp will be introduced to the engineering design process. These campers will build pasta bridges, create designs, solve puzzles, and work with real engineers. Each camp begins with a fun team building exercise. They have access to all the resources in our Technology Discovery Center. They'll work together on projects and throughout the session our campers will use the latest technology to solve big challenges!

### **High School Session: June 20-24**

This summer gateway program offered by Project Lead the Way is a hands on engineering projects designed to introduce student to the STEM Academy. Though at first glance it may appear to be all fun and games, this summertime camp experience prepares students for the rigors of high school science, technology, engineering and mathematics (STEM) classes. The critical thinking, creative problem-solving and collaboration skills that campers learn at Gateway Academy will benefit them for a lifetime. Expect to see robotics, mind-maps, and everything else hands-on!

### **Will transportation to home be provided by bus?**

No bus transportation will be provided. Parents are responsible for picking their kids promptly at 3:45.