THE HERRETT CENTER FOR THE ARTS & SCIENCE PRESENTS:

A ROBOTICS SUMMER CAMP

TEAM Tesla Robotics
FTC 4606, 5024, 5025, 5026, 6932*, 7057*, 7059* & FRC 4086

Tuesday, Wednesday & Thursday
August 6th, 7th, 8th

$100 per student
Registration deadline: July 31st
Early registration = free t-shirt
Register at the Herrett Center

12:30 PM - 4:30 PM
Boy Scout Merit Badge - 12:00 PM

- to work in a team setting
- to program, build, and compete with LEGO® Mindstorm Kits
- about FIRST Robotics

Websites:
www.herrett.csi.edu
www.ikeageekster4086.wix.com/teamteslarobotics
www.usfirst.org

SCHEDULE

Tuesday
- Orientation
- Robot Demonstration
- Team Building
- "The Challenge"
- Brainstorming Sessions
- Programming Lessons

Wednesday
- Divide into Teams
- Strategy Session
- Build Time
- Practice

Thursday
- Build Time
- Practice Rounds
- Competition
- Awards

DS Libr
COST
TIME
LEARN

TESLA LEVEL SPONSORS

ABOUT TEAM TESLA

Robotics Explorer Post 411, aka TEAM Tesla, is a FIRST robotics club made up of 1-FRC (FIRST Robotics Competition), 7 FTC (FIRST Tech Challenge), & 2 FLL (FIRST LEGO League) teams in the Magic Valley area. Our goal is to establish a growing passion of science, engineering, technology, mathematics and innovation among 4-12 grade students through robotics teams and competitions.

Honors:
4086*: 2012 Silicon Valley FRC: Rookie All-Star award
2013 Utah State FRC: Team Spirit award
4606*: 2013 Idaho State FTC: Champion
2013 Utah State FTC: Inspire Award
5024*: 2013 Utah State FTC Champion
5025*: 2012 Wyoming FTC Champion
2013 Utah State FTC 2nd Inspire award
5026*: 2012 Wyoming FTC Inspire award
2013 Wyoming FTC 2nd Inspire award

*2012 and/or 2013 FIRST World Championship Participant
**FIRST** stands "For Inspiration and Recognition of Science and Technology"

Over the last 22 years, **FIRST** has grown from just a few teams to 29,200 teams from 60 different countries. Each team uses math, science, and engineering skills to build a programmable, competitive robot.

**FIRST** is not just about winning; it's also about "gracious professionalism™". **FIRST** teaches students about teamwork and cooperation while in the heat of competition. In fact, students find that helping the opposition not only makes for a more interesting game; it gives them the opportunity to show off the qualities of their own robot!

**FIRST** isn't just a competition; it's a whole new community just waiting for you to join. No other "sport" offers students a chance to show off their talents in science and technology like **FIRST** Robotics does!

A varsity sport for the mind!

---

**Where:** Herrett Center for Arts and Science
CSI 315 Falls Ave,
Twin Falls, ID

**When:** August 6-8, 2013

**Time:** 12:30 PM - 4:30 PM
(Tuesday to Thursday)

**Fee:** $100

Pre-Registration includes an event t-shirt

**Age:** Grades 3 to 8
(Ages 8 & Up)

---

**Register Early!**
Enrollment is limited to ensure a quality camp experience.

Questions?
contact: Darcy Thornborrow
(208) 732-6664
dthornborrow@csi.edu

Boy Scouts of America
Robotics Merit Badge Available

---

**Application**

Student Name

(First and Last)_________________________

Grade _____ Age _____ Gender _________

T-shirt size _______ (adult sizes)

Parent/Guardian Name

Address________________________________

City____________ State___ Zip___________

Phone Number ___________________________

_____ Interested in BSA Robotics Merit Badge

Parent E-Mail___________________________

Parent/ Guardian _______________________

Signature_________________ Date________

Please make checks payable to:
The Herrett Center

**NO REFUNDS will be issued for cancellations made within seven (7) days of scheduled workshop**

---

Send application and payment to:
Herrett Center for Arts & Science
ATTN: Robotics Workshop
PO Box 1238 Twin Falls, ID 83303-1238
To register by phone, call 732-6655

---

**PRESENTED BY:**

THE HERRETT CENTER FOR THE ARTS AND SCIENCE