



Engineering Workshop

September 27, 2014, Hanford

4-H Engineering Workshop

Saturday, September 27, 2014, 9:30am - 3:00pm

Kings County 4-H Office, 680 North Campus Drive, Suite A, Hanford, CA 93230

- Open to 4-H volunteer leaders, 4-H teen leaders, & Lemoore NAS afterschool staff.
- Lunch and snacks provided.
- Free to register.
- Copies of curriculum will be available.
- Register by emailing Georgene Diener at gldiener@ucanr.edu.

Tinkering



What is 4-H engineering?

Children love to design, build, and make new things! Harness young people's motivation for these types of activities for science and engineering (STEM) learning. This educator workshop will prepare you to facilitate engineering activities through open-ended creative play, tinkering, and making supported by three curricula.

Curriculum: We will provide an overview and introduction to:

TechXcite: Discover Engineering (6-8th grades): <http://techxcite.pratt.duke.edu/>

Design It! (6-8th grades): <http://npass2.edc.org/curriculum/design-it>

Junk Drawer Robotics (6-8th grades): <http://ucanr.edu/jdr/>

For more information, please contact:

For registration: Georgene Diener, gldiener@ucanr.edu

For engineering: Steven Worker at smworker@ucanr.edu



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