



TEACHERS, REGISTER  
YOUR CLASS TODAY!

## TULSA ENGINEERING CHALLENGE CLASSROOM WORKSHOP

HELP YOUR STUDENTS BUILD  
SKILLS TO SUCCEED IN THE  
2018 TULSA ENGINEERING  
CHALLENGE!

- » One-hour classes with student-led inquiry and open-ended facilitation by museum educators.
- » Classes can be reserved directly by the teacher/school to be held at the museum or at the school.
- » Class size is limited to 28 students.
- » Classes cost \$125 and include some supplies (see website).
- » Scholarships may be available through the Tulsa Engineering Foundation at [tulsaengineer.org](http://tulsaengineer.org).

### EVENT-BASED WORKSHOPS:

*Classes provide design principals, testing, and guidance for the following events:*

- » CHEMICAL SWITCH
- » ELECTRIC MOTOR
- » PING PONG LAUNCHER
- » RUBBER BAND VEHICLE

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### SKILLS-BASED WORKSHOPS:

*Classes cover the basics of design and testing for the following areas:*

- » BUOYANCY (ALUMINUM BOAT)
- » FLIGHT AND DESIGN (PAPER AIRPLANE)
- » BRIDGE ENGINEERING (TOOTHPICK BRIDGE)

***Spaces are limited. Schedule today!***

*For more information or to sign up, call 918-295-8144 or visit [www.tulsachildrensmuseum.org](http://www.tulsachildrensmuseum.org).*