

## TeachEngineering Program

**Name of Program:** TeachEngineering

**Parent Organizations:** University of Colorado at Boulder, Colorado School of Mines, Duke University, Oregon State University, Worcester Polytechnic Institute;

**Web Address:** [www.teachengineering.com](http://www.teachengineering.com)

**Grade/Age Levels:** K-12

**Overview:** The TeachEngineering digital library provides teacher-tested, standards-based engineering content for K-12 teachers to use in science and math classrooms.

Engineering lessons connect real-world experiences with curricular content already taught in K-12 classrooms. Mapped to educational content standards, TeachEngineering's comprehensive curricula are hands-on, inexpensive, and relevant to children's daily lives.

**Subjects Covered:** Math, Science & Engineering

Size of Program: On-line; unlimited, no-cost participation

**Where Offered:** Internet

**Time Spent by Students:** All curriculum is timed. Actual choices are made by K-12 teachers.

**Partners/Sponsors:** NSF, USDA, ASEE

**Format:** HTML

**Materials Available on Web:** yes

**Training – Avail/Required:** none

**Results to Date:** Lots of enthusiasm; rapid growth of the collections

**Cost Structure:** NA

**Funding:** NSF, USDA, ASEE

**Other Interest Point(s):** Come try it out!!