

Spring Break Camp

for Grades 1~3 & Grades 4~6 Students

Tuesday, Wednesday, & Thursday, March 31 - April 2, 9:00 am to 4:00 pm

Grades 1-3: Engineering in Our World!

Students will be introduced to the engineering design process. Each day of camp, students will have a different challenge to solve:

- Getting to the Other Side: Designing Bridges
- Improving Play Dough
- A Sticky Situation: Designing Walls

Using the *Engineering is Elementary* curricula that targets Grades 1-3 students, we will explore chemical engineering, materials engineering and civil engineering. We'll also have some "real engineers" visit our class!

Instructors: Marcy Erickson, Lloyd Wescoat, Michelle Miller

Grades 4-6: A Taste of Tech!

Explore a variety of labs and do some cool engineering activities. Check out these fun places that we'll visit:

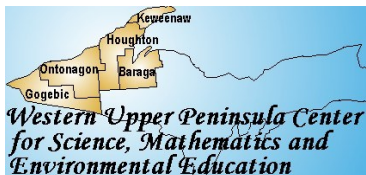
- ♦ Watch worms at home in the soil at the rhizotron! (Forestry)
- ♦ Bend water and make silly putty. (Chemistry Lab)
- ♦ Try out a real driving simulator—no speeding! (Mech. Engin)
- ♦ Smash concrete! Test a Maglev track. (Civil Engineering)
- ♦ Visit the theatre for some improvisation! (Fine Arts)
- ♦ Eat a **FREE lunch** on Thursday, compliments of Michigan Tech Transportation Institute.

Instructors: Joan Chadde, Chris Hohnholt, & MTU faculty/students



Michigan Tech

Michigan Technological University



Register Online: [Spring Break Science Camp Registration](#) or wupcenter.mtu.edu

Cost: \$120 per student

Limited to 15 students

Pay by credit card: MTU Cashier @ 487-2247 ~ Space not reserved until payment received.

Students bring their own lunch

Questions? Call 487-3341