

## **EXPLORE Tech**

## STEM Camp for Girls AND Boys entering 6<sup>th</sup> – 9<sup>th</sup> Grades

Focus: Computer Science (CS)

In this camp, participants will create their very own websites by working with CodeHS, a project-based and highly dynamic and interactive web development course that is perfect for beginners and experienced coders alike. By the end of this camp, participants will be able to design, develop, test, troubleshoot, and present a portfolio-worthy website!

## 2018 Summer Camp Options

Week 1 (for GIRLS): June 4 - 8, 2018

Week 2 (for BOYS): July 9 - 13, 2018

Week 3 (for GIRLS and BOYS): July 30 – August 3, 2018

Location: Colorado School of Mines Campus

Time: 9:00 am – 3:30 pm

Cost: \$400

\*Includes program t-shirt and lunch in Mines cafeteria Need-based scholarships available.

## **Camp Features**

Web site design and creation

Modular curriculum using tutorials, examples, quizzes, and challenges

Lunch in the School of Mines dining hall

Outdoor breaks and games

Interactive games and activities teaching CS fundamentals

For questions, send email to <a href="mailto:stem-tech@mines.edu">stem-tech@mines.edu</a>.

For additional information and to start the registration process, visit us at: <a href="http://tech.mines.edu">http://tech.mines.edu</a>

