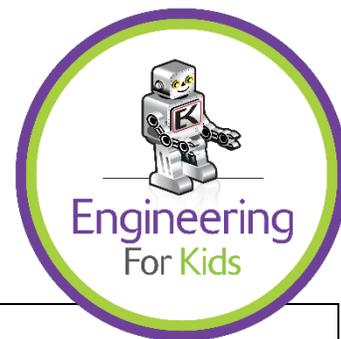


Engineering Summer Camps 2024



Price: \$225 per session | **Full Day:** \$400

Early Bird: \$25 off until May 1st | **Early Drop-Off (8am):** \$30/week | **Late Pickup (5:30pm):** \$40/week

Lunch Option: Available only to full-day campers. Purchase a peanut-free lunch for \$25/week or bring your own! We are a peanut-free campus. Please bring peanut-free lunches/snacks.

AM session: 9am – noon | **PM session:** 1 – 4pm | **Full day:** 9am – 4pm

Engineering Explorers (Ages 7-14)

Space Pioneers: Engineering Our Path to the Stars

Week 1: June 3-7

Week 5: July 8-12 (*AM and PM sessions reverse*)

- **AM Session: Missions and Mechanics (Mission to Mars):** Delve into the intricacies of Mars Rovers and their missions.
- **PM Session: Mission to Mars with Minecraft:** Combine gaming with real-world engineering for a Mars survival mission.

Week 2: June 10-14

Week 6: July 15-19 (*AM and PM sessions reverse*)

- **AM Session: Orbiters and Landers (Mission to Mars):** Explore aerospace engineering with a focus on Mars exploration.
- **PM Session: Wreck it Week:** Engage in constructive destruction with engineering challenges.

Week 3: June 17-21

Week 7: July 22-26 (*AM and PM sessions reverse*)

- **AM Session: Survival on the Red Planet (Mission to Mars):** Design a sustainable habitat for human life on Mars.
- **PM Session: World Games Robotics:** Build and code robots to compete in simulated sports.

Week 4: June 24-28

Week 8: July 29-Aug 2 (*AM and PM sessions reverse*)

- **AM Session: Out of this World:** Tackle engineering projects for lunar survival in a team competition.
- **PM Session: World Games:** Compete in engineering challenges inspired by the greatest athletic competitions.