MINDSTORMS® EDUCATION! (Children 6-12 years old)
This hands-on course exposes children to basic robotics via LEGO® MINDSTORMS®. The program is a great way to cultivate an interest in technology and science in young students. By starting out with what is referred to as a programmable brick and adding wheels, gears, levers, and pulleys; students will learn how to build simple machines and mechanisms. This is an excellent way for children to spend part of the summer learning about science, technology, teamwork and problem solving skills through robotics.

MINDSTORMS® GREEN CITY! (Experienced Lego campers or individuals 12 & older)
The Green City camp teaches children the theme of renewable energy and introduces students to the world of robotics by exploring basic programming maneuvers and utilizing Green City training mats. Green City will challenge students to apply their programming and problem-solving skills by making their robots solve real-life engineering problems, each environmentally focused. Students will use their imagination to build power plants, dams, and wind turbines.

Trine University
Community Education Program
7508 Beechwood Centre Road
Avon, IN 46123

Two camps are offered daily:
- 6-8 year olds, 9AM – Noon (Education)
- 9-12 year olds, 1PM – 4PM (Education)
- 8-10 year olds, 9AM – Noon (Green City)
- 11-14 year olds, 1PM-4PM (Green City)

Camp size is limited to 12 students. Reserve early!
To register visit cep.trine.edu, Youth Programs Tab.
For questions, please contact Avon@trine.edu