

VEX IQ ROBOTICS SUMMER CAMP

ABOUT THE CAMP

UA LITTLE ROCK STEM EDUCATION CENTER is pleased to announce the first ever VEX IQ Robotics Summer Camp. *“By its nature, the study of robotics inherently incorporates all four pillars of STEM. VEX IQ is a snap-together robotics system designed from the ground up to provide this opportunity to future engineers of all skill levels.”* In addition to hardware (robot) design and programming skills, students will also learn teamwork, problem solving, and leadership skills. VEX IQ is the elementary building block to the middle/ high school and university competitions VEX EDR, and VEX U.

WHO ARE THE TEACHERS

Sandra Leiterman has been involved in VEX robotics since its Arkansas debut in 2012. She coaches an all girls high school team that has had 4 national championship appearances, as well as another high school team, and Arkansas’ first VEX U team at UA Little Rock, comprised of aspiring secondary math and science teachers. By offering this summer camp, these team members will continue to build their teaching and learning skills while expanding interest in STEM Education and VEX robotics to the elementary level.

Sessions are not guaranteed until payment has been received.

Transportation is not provided.

Application can be found at :

<http://tinyurl.com/UALRVEXIQ>

For more information about VEX and VEX IQ visit their webpage:

www.vexrobotics.com/vexiq



WHO

**Rising 3rd-6th grade students
(no experience necessary)**

WHEN

**July 31-August 4, 2017
8:00 am –12:00 pm**

WHERE

**UA LITTLE ROCK
STEM EDUCATION
CENTER ~ ETAS 101**

COST

\$125.00

**A limited number of
scholarships are available**

CONTACT

Sandra Leiterman

**Math Specialist/
Robotics Coach**

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ROCK**

STEM Education Center

**** New coaches/teachers are invited at
no cost to learn how to start a program at your school! ****

Contact Sandra Leiterman for details