S.T.E.M. CAMPS
AT THE UA TECH PARKS

These exciting full day camps are offered in partnership with Arizona Youth University, the UA Tech Parks and the YMCA.
Camps will be held at the UA Tech Park: 9040 S. Rita Road, Tucson, AZ 85747.

Robotics 101
This hands-on camp will introduce students to the exciting field of Robotics. Using the LEGO MINDSTORMS NXT modular robot system, campers will complete a series of team-based “design, build, and program” challenges.

DATES: June 5-9
7:30am – 5:30pm**
GRADE: Group A – Grades 3-5*
Group B – Grades 6-8*

Introduction to Coding
Scratch is the perfect project platform designed to introduce beginners to the world of computer programming. Campers will develop a range of coding and problem solving skills including manipulating variables, using operators to manipulate data, and detecting and responding to real-world input.

DATES: June 19-23
7:30am – 5:30pm**
GRADE: Group A – Grades 3-5*
Group B – Grades 6-8*

Nasa Engineering Design
Calling all future engineers! In this fun, hands-on camp developed by the Nasa Aero Institute, students will learn about the Engineering Design process and compete in a series of team-based design challenges including designing and building a functional model Martian buggy.

DATES: June 26-30
7:30am – 5:30pm**
GRADE: Group A – Grades 3-5*
Group B – Grades 6-8*

For more info, visit:
rec.arizona.edu

*Grade level refers to grade child will enter fall 2017
**Students need to bring a sack lunch that does not require refrigeration