



# ROBOLAB LEGO® SUMMER CAMPS

## TEAM CHALLENGE 2017

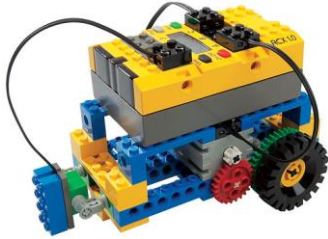
For Boys and Girls Currently in 5<sup>th</sup> - 8<sup>th</sup> Grade

Location:

**Sanilac Career Center**

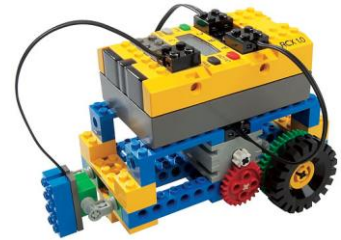
175 E. Aitken Rd

Peck, MI 48466



*Beginners Camp: August 14-15*

*Advanced Camp: August 16-17*



**9:00 AM – 2:00 PM**

*Instructor: Mark Sheler, Sandusky Science Instructor*

***ONLY 16 Seats Available***

Students work in teams to build a robot using LEGO parts and program it using ROBOLAB software. Robots will be designed to perform a specific function and will compete with each other in an event to test that behavior. Students who participate will:

- Use LEGO and ROBOLAB materials: something familiar with a technology twist
- Apply their creativity and ingenuity to solve tough robotic problems
- Participate in a friendly, competitive event

This camp is open to Sanilac County students in grades 5<sup>th</sup> through 8<sup>th</sup>. Students may register individually or as a team of two students. Students who register individually will be assigned a partner.

**COST:**

**2 Day Beginners Camp - \$50**

**2 Day Advanced Camp - \$50**

**All Week -\$100**

*Students are registered when we receive the completed registration form and fee made payable to the Sanilac Career Center. There will be a morning snack each day. Students need to bring a sack lunch.*

To receive a registration form, call or request an e-mail copy of the packet:

**Jill Western**

**jwestern@sanilac.k12.mi.us**

**810-648-4700 ext. 4209**

In compliance with Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, and the Americans with Disability Act of 1990 no person shall, on the basis of religion, race, color, national origin, gender, disability, age, height, weight, handicap or marital status, be excluded from participation in, be denied the benefits of, or be subject to discrimination during programs, activities, and employment.

