



**WIZE**

Computing Academy

ETHRIDGE ELEMENTARY

# ROBOTICS & CODING CLUB

STUDENTS WILL LEARN COMPUTATIONAL THINKING BY BUILDING ROBOTS AND PROGRAMMING THEM AND BY CREATING ANIMATIONS AND GAMES.



## LEARNING GOALS

- Introduction to robotics - Motors, gears, Pulleys etc.
- Building fun & useful robots & program them to perform activities.
- Prepare for the first LEGO League Junior /Robotics competition
- Learn basics of visual Block Programming using MIT scratch.
- Harness opportunity to think, imagine, explore, & create while having FUN!



**WEDNESDAY - 3:00 TO 3:45 PM, JANUARY 29TH**  
**\$85/MONTH+ \$25 ONE-TIME REGISTRATION FEE**  
**QUESTIONS: 804-683-8179 | INFO@WIZEACADEMY.COM**

Register :

[www.wizeacademy.com/register](http://www.wizeacademy.com/register)