



Montville Recreation Department's **VIRTUAL** **ROBOTICS CLASSES**



WHO: Grades 4th to 7th.

WHAT: **ROBOTICS with VEX Robotics (No Robot Needed)**—Explore the wonders and workings of robotics right at home. With the use of VEXcode VR, students will be able to learn the fundamentals of coding and get to see how their code works with their very own virtual robot.

Students will learn basic programming of VEX Robotics using concepts such as distance, time, and rotations as well as how to control using if/then statements and loops. Students will be able to navigate their robot through a maze, draw pictures, and knockdown castles! The program will allow students to code their robots through different challenges and environments in a fun, collaborative, and engaging way!

VIRTUAL CLASS REQUIREMENTS: To take part in the program, you must have a **Lap Top or Chromebook with Webcam as well as an Internet connection with access to Zoom and vr.vexcom.**

WHEN: Thursdays: April 15, 22, 29, May 6 13 & 20 from 4:00pm to 5:30pm.

WHERE: **VIRTUAL**—A class link will be sent to registrants prior to program start with specifics.

INSTRUCTORS: Built By Me Instructors—For more information visit: www.builtbyme.com

FEE: \$185.00 per person for the 6 (six) week program.
NOTE: *There will be a \$20.00 processing fee for program refunds PRIOR to program start!*

PAYABLE TO: Montville Recreation (located at 195 Change Bridge Road in Montville)

REGISTRATION PROCEDURES:

1. On-Line from Home (*Echeck with 1% Fee OR Credit Card with 3% Fee*)
- OR** 2. Payment Drop Box in Municipal Building's Parking Lot (*Check Only....must have family page set up on Community Pass*)

For On-Line Registration !!! Go to the town's website at: <http://www.montvillenj.org/RecRegistration>
To Download Registration Forms go to: <http://www.montvillenj.org/RecFlyers>

QUESTIONS ??? Call Recreation: (973) 331-3305 OR Visit our Website: www.montvillenj.org



LIKE us on FACEBOOK at: <https://www.facebook.com/Montvillerec/>



BUILT BY ME ROBOTICS CLASSES — SPRING 2021

*****NOTE: You can register directly from home! No need to fill out paperwork!***

Participant Name _____ Age _____ D/O/B _____ Grade _____ School _____

Address _____ Town _____ Home Phone _____

Primary Contact Name/Relation/Phone # _____

Secondary Contact Name/Relation/Phone # _____

E-Mail/s (Please print clearly! Distinguish b/w letters & numbers!) _____

Emergency Name & Phone # (IF the above cannot be reached) _____

Please list any food allergies and/or special needs that you or your child may have that will assist us in providing a successful experience:

My child has my permission to participate in this class.
I understand that the Recreation Department **DOES NOT** provide accident insurance.

Parent/Guardian Signature _____ Date _____

FOR OFFICE USE (2/18/21): Fee Paid _____ Cash _____ Check _____ Date _____ Received By _____ **PROGRAM # 864**