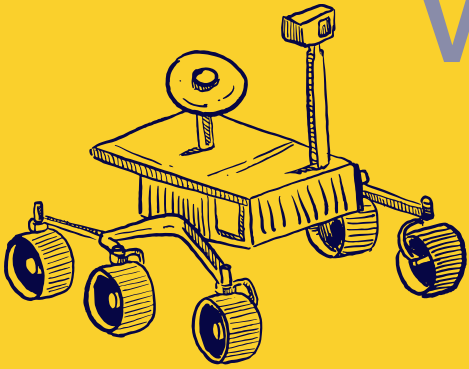


COP-ESD STUDENTS ENTERING 7-9 GRADES
WHO HAVE ATTENDED ROBOTICS CAMP

ADVANCED ROBOTICS WITH VexIQ

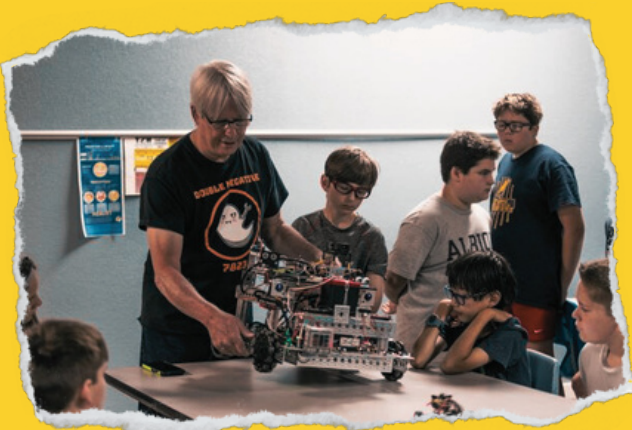


JULY 22, 23 & 24 2024
9:30 AM-3:00PM

INDUSTRIAL ARTS INSTITUTE
20902 WASHINGTON ST
ONAWAY, MI 49765

LEARN BY DOING

- CAMPERS WILL WORK IN TEAMS TO BUILD A CLAWBOT AND DISCOVER HOW TO PICK UP AND MOVE OBJECTS TO SAFETY
- LEARN ABOUT DISTANCE SENSORS TO DETECT OBJECTS
- EXPLORE DIFFERENT CLAW, ARM AND DRIVE DESIGNS
- LEARN TO CODE YOUR ROBOT USING BLOCK CODING
- APPLY KNOWLEDGE YOU LEARNED IN A TEAM COMPETITION
- VISIT A LOCAL BUSINESS AND WITNESS ROBOTS IN ACTION IN REAL-WORLD SETTINGS



RC VEX
ROBOTICS
TEAM 3734M
WILL ASSIST

REGISTRATIN OPENS MAY 1

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