



UNITED HIGH SCHOOL

At United High School, students are given a choice of a variety of clubs to participate in once a month. A handful of bright young minds have chosen to take part in the robotic club. This small, yet intelligent group of students has constructed their own robots from an EV3 robotics kit that include many output motors and input sensors. Students are able to program the robots to perform a variety of tasks that are similar to the Mars Curiosity rover currently in use by NASA. These robots are not remote controlled, so students must plan their programming to overcome obstacles without intervening while the robots run their program. Programming uses critical thinking and design skills to problem solve. The robotics club sponsor, Mr. Adam Hamrick, hopes in the future the club will continue to grow, attend and compete in future competitions.

