# Harker – Robotics

**FRC Team 1072** 

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We develop the organizational and teamwork skills required to successfully design and build robots for the FIRST® competition. We perform with joy, professionalism, and excellence, sharing our STEAM knowledge with the larger community.

## **About Us**

Harker Robotics is the FRC robotics team at The Harker Upper School.

We design, manufacture, assemble, wire, and code the robot ourselves, with designated teams for each part of the process.

We have qualified for world champs for the past two years, winning our subdivision at champs in 2018, and finaling at both our regionals in 2019.

## Outreach

#### VEX and FLL

We organize middle school VEX & FIRST Lego League (FLL) programs at the Harker Middle School.

#### Wonderbots

We offer 8-week sessions of WonderBots, an introductory robotics class series, to middle school girls at local libraries.

### Community Events

We demo our robot at various venues, including Maker Faire and AT&T Discovery Day, and we volunteer at service events like Toys for Tots.



Learn about us at <u>robotics.harker.org</u> and harker.io/1072intro2019.

Learn more about robotics programs at <u>firstinspires.org</u> and <u>vexrobotics.com</u>.

If you would like to mentor, volunteer, or sponsor us, our contact info is at the top!

