



# LPHS VEX ROBOTICS TOURNAMENT HOSTING FUNDRAISER

We are looking for sponsorship support and volunteer support to host our first robotics competition at LPHS. This opportunity will provide insight about how we are incorporating robotics, and programming into our manufacturing program.

Our inaugural LPHS robotics tournament will invite 32 teams to compete for state and national qualification spots. Due to the IDPH protocol we anticipate 50 or fewer LPHS student's and volunteers attending this competition. Students will be building custom robots to complete a task. LPHS Students will meet in-person at West Campus and compete in a socially distanced event. The students will be competing individually to score as many points possible in a sixty second time frame. They will compete in a driver control portion of the event and an autonomous control aspect of the competition.

This is going to be a great way for companies to connect with the community. Companies attending can see how students design build and compete with these robots. The two areas of the competition include; judging, and skills. The top teams will qualify for state and nationals. Judging engineering notebooks is an integral part of the competition. This is done through a process of reviewing engineering notebooks and completing interviews. Engineer's notebooks document the teams design/building processes. Skills is an individual time trial where students compete on the field to score as many points as possible. Skills competition is one minute time trial of driver control and one minute of autonomous control of the robot. The total score of skills is a summation of how many points in both driving and autonomous best scores. The top teams can qualify for state and nationals. The qualification rounds and skill rounds will start at 8:30 AM and end at 1:00PM. The Keynote speaker will present at noon prior to the award ceremony.

<https://www.youtube.com/watch?v=Hxs0q9UoMDQ> (video for Change Up)

<https://www.youtube.com/watch?v=nsOEpk9HDfc> (video of skills Change Up)

**Presenting sponsor (only one available) at \$2,500. The keynote speaker will present at Noon. They will have the entire tournaments undivided attention. You will have an unlimited amount of time to talk about how robotics engineering and careers outside of high school.**

- Keynote speaker
- Logo on all marketing and promotional materials

#### Field Sponsorship - name on field

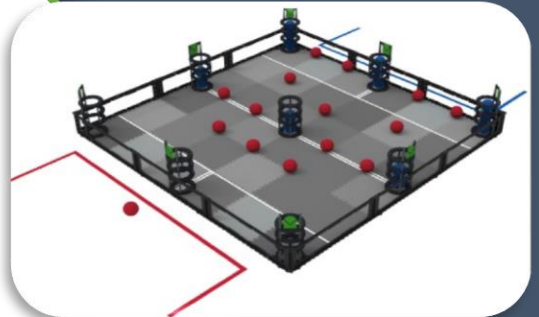
- Skills field - 1 available at \$1,000

**Team Sponsor (only one available) at \$750 + cost of T-Shirts (Additional for the entire year of \$1,250) – Six spots**

- LP team is named after company
- Looking to sponsor six teams
- Company name/logo is on team's shirts

**Include sponsorship for company or family sponsorship \$10 to \$200 includes sponsorship on Score Boards, Website and a sponsorship banner.**

All sponsors will have the logo on the [Robotics Website](#) and shared on social media as a sponsor for the event.



**Competition details**  
**11.07.2020**  
**7:30 AM till 1:00 PM**  
**Lake Park High School**  
**West Campus**  
**500 W Brynn Mawr Ave**  
**Roselle IL 60172**