



LEGO Robotics Community Project

With the help of Team 1259 Paradigm Shift, Horizon Elementary School's FIRST LEGO League team, Future Shift, built a three compost bin system to help the master gardeners at the Pewaukee Public Library. This system allows the master gardeners to more efficiently compost weeds and plant clippings from the rain garden. With the help of Team 1259 and FLL Jr. team Hydro Farmers of Pewaukee Lake Elementary, the students were able to research a real-world problem, create a plan to solve it, and execute on that plan. This was an award winning project at Future Shift's regional competition and was a major factor in their qualification for sectionals.





Fall Activities

New Season, New Colors!

We have some big news for everyone! Team 1259 has been undergoing a branding change for the past few weeks, and we are proud to present our new black and red logo. This logo rebranding brings increased unity between our team and our high school since we both now share the same colors. Although our colors may have changed, we still maintain the same philosophy of “Changing the minds of people around us”.

Science Day Demo

As part of the Pewaukee Public Library’s event for Wisconsin Science Day, Team 1259 performed a demo of our robot. Kids got to play catch with the robot and even drive it! It was a huge success and spread awareness for robotics and STEM in a fun way.



Milwaukee Makerfaire

Milwaukee Makerfaire is a venue for makers to show examples of their work and interact with others about their passions. Paradigm Shift participated in a mini-tournament and demo, hosted by Team 1732, Hilltopper Robotics. Makerfaire visitors loved the action!





Fall Activities

TLX Manufacturing Day

Meeting with TLX Technologies, one of our sponsors, during their Manufacturing Day was a great experience for our team members. We were able to see into their facilities, assembly lines, testing rooms, and meet with their design team. We also got to see into an example of engineering by looking at a real Tesla Motors vehicle.



Thursday Build Nights

We've been continuing our Thursday night build meetings, using the time to train rookie members, test new designs, and work on projects. One such project includes outfitting an old bus farebox from the Milwaukee County Transit System as a trainer for the visually impaired in Gaenslen School.



Countdown to Kickoff

There's only a few weeks to go until kickoff on January 4, 2020! Our team is hard at work planning, recruiting, and training. Gearing up for the season is no easy feat, but we're getting it done well! We're all grateful for the parents, mentors, and sponsors who help our team be the best it can be.

Sponsor of the Month:



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