Ryan Rhodes, Ty Crook, Adrian Resendiz, Luke Crow, Brook Petzold 12/03/20

Coach Casper

Online Challenge

## Teamwork in VEX Robotics

So this year in 2020, our team consists of Ryan, Brooks, Luke, Adrian, Ty. We bring multiple skills and a different mindset every year. This is Ryan's 2nd year at doing vex robotics and the rest of our team is first year robotics students. They have participated in Best last year but haven't been able to use the V5 motors. We are robot 43272X this year. We've shown great work and great commitment to our robot. We've been able to use teamwork in our day to day life and in our robotics class. We've exemplified these ways by the following.

We also can communicate well with each other these past weeks. We sometimes disagree with each other but we always come up with a solution. Ryan has the best ideas because he has had more experience than all of us in this competition will we have no experience. will we come up with ideas Ryan knows some way to improve it so we talk about what we are going to change to improve our robot. so in all consideration we are glad we have Ryan in our robotics team for help.

Efficient building requires lots of teamwork and many hardworking hours of focus and dedication. So far we have done very well to the point of building the chassis and the intake to help the ball go to the top of the robot. Our efficient building has helped us with so much to keep us at a steady pace and has helped us with many challenges.

LBTRA 2

We've had the mindset of we try to get as much done as possible in one day so we can keep on chugging along to get the most done and we can get the most testing done as possible.

Our team works together everyday to improve on our robot. As a team we each do our part to improve the robot as much as we can. Just because the team does not agree on every aspect of improving our robot does not mean that we do not make progress. As a team we discuss each of our ideas and decide which would benefit us the most. The key to teamwork is to not be selfish. In robotics you must be open to everyone's ideas and not just think that your own idea is always the best. Someone on your team might have an idea that could be more efficient than one that you had. If you cannot work as a team with others and be open to others ideas then you should not be a part of the robotics program. Working together in the robotics program is a key aspect of the program. Being able to work with others is also a very good characteristic to have. At the end of the day we all work as a team to discuss ideas to make our robot better. If we did listen to each other and be open to ideas then we would not make any progress on our robot.

We all had our ups and downs but at the end of all of it we all cooperated together to get to our end goal. We achieved so much while working together and being super open about each other's ideas. We were very time manageable and did very well putting our robot together and combining all of our ideas into one. As one we made a team effort to be very successful and to put all of our ability into making our robot better every day.