



BOTS ON WHEELS TEAM 4290

FIRST Robotics World Championships in Houston was fantastic!

April 17 – 20, Bots on Wheels, Team 4290 proudly represented North Carolina at FIRST Robotics World Championships in Houston, TX.

We were one of over 400 teams to participate! Bots on Wheels competed on the Carver field along with 67 other teams from California, Hawaii, Texas, Washington, China, Mexico, Turkey and more.

It was thrilling to compete on the world stage and meet students from all over the world. We enjoyed learning from and collaborating with the US and international teams in attendance.

Bots on Wheels finished in 27th place after 10 qualification rounds but were not chosen to join an alliance. We still enjoyed every moment of our Worlds experience!

[Watch](#) this unique “Behind the Glass” video during one of our World matches. Thanks to member Carson for wearing his GoPro camera during the competition!



Left: Wheel Armstrong ready for action on the Carver Field. Right: Victor, Sahil and mentor Bart readying Wheel Armstrong between matches.



Bots on Wheels students and mentors at Houston Worlds.

Bots on Wheels Team 4290

A High School Community Robotics Team

Recruitment Event



What: FIRST Robotics Competition Team 4290 Bots on Wheels

Who: 9 – 12 Graders, (14-18 years old) for school year 2019 – 2020, and adults with STEM experience

When: Tuesday, May 21, 2019 from 6:30 PM – 8:00 PM

Where: 900 Pressley Rd., Charlotte, NC 28217, Entrance at the back door

Why: Join a varsity sport of the mind, learn life skills such as leadership, teamwork, marketing and STEM skills, all while having fun building friendships and robots.

Weekly Meetings: Are held on Tuesday's 6:00 pm – 9:00 pm

No Experience Needed!!!

Looking for Students and Mentors Interested in Joining!

- Mechanical Engineering
- Programming/Electrical Engineering
- CAD (Computer Aided Design)
- Graphics Design
- Photography/Videography
- Marketing/Social Media/Website Design
- Writing/Networking
- Fundraising



Facebook @BOWTeam4290
<http://www.bow4290.org>



Bots on Wheels Team 4290
FIRST 2019 North Carolina
State Champions!!

Current State Ranking 11 of 71 Teams

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BOTS ON WHEELS

TEAM 4290

FIRST is Family...

On April 27th, Bots on Wheels walked in Walk MS: Charlotte 2019 at Symphony Park. We supported Po, a T-Rex alum recently diagnosed with MS.

Thanks to all who came out to the walk and/or supported TeamPo4Life!

Bots on Wheels MS Walkers



Outreach Events:

End to End Charlotte:

Tech, music, food and art all come together at the first annual **End to End Festival** on **May 11th** at historic **Camp North End**.

Bots on Wheels will be there from **1 PM to 6 PM** demonstrating our robot, Wheel Armstrong and talking about our team, FIRST and STEM.

Join us at **1776 Statesville Ave in Charlotte**. For more info about End to End Charlotte:
<https://www.endtoendclt.com/>

Clash of the Bots 2019

Come see us on **June 15th** at the [10th Annual Clash of the Bots](#) at the **Schiele Museum in Gastonia**.

Meet Bots on Wheels students who will demonstrate Wheel Armstrong from 1 – 5 PM. Learn about our team, STEM and FIRST.

See you there!

Thank you to our Sponsors

Heartfelt thanks to all who donated to Bots on Wheels GoFundMe World's campaign. We raised \$630!

We're looking forward to your continued support, donations and sponsorships in our 2019 – 2020 season!

Contact Bots on Wheels, Team 4290

Visit us on Social Media:

Like and Share us on **Facebook**:

<https://www.facebook.com/BOWTeam4290/>

Team Website: <https://www.bow4290.org/>

Twitter: <https://twitter.com/OfficialBOW4290>

Instagram:

<https://www.instagram.com/botsonwheels>

Contact Lead Co-Mentor, Cindy Carlson:

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704-649-2460 (voice/text)

BOW Community Robotics

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