Innovators 2017-18











e3 Robotics Innovators

OUR MISSION

Our mission is to EXCITE~EDUCATE~ENCOURAGE children and teens to explore and develop their interest in STEM related fields. We EXCITE children by introducing them to STEM in a fun, experiential, and hands on way. We EDUCATE children to the importance of advancing STEM careers as well as skill building including the ability to problem solve, think critically, troubleshoot, communicate effectively, and manage projects. We ENCOURAGE students to participate in our Leadership Development Training program which also includes entrepreneurial skills—the ability to see the "bigger picture" context of their work and to tackle problems in creative and innovative ways. In addition, students develop interpersonal skills as they work together to solve problems and overcome challenges.

e3 Robotics is a registered non-profit 501(c) 3 organization with visionary leadership to assist students, educators and industry as we forge ahead in the 21st century. Our programs are results-oriented, research and inquiry based.

INNOVATORS

The team was formed in 2014. Our students are from many different schools in the surrounding area of Guilford County and Davidson County. Active team members decide which tournaments they would like to compete in during the year. Our program is year round which provides continuous learning for students.

Teams are a way for youth to share the success of what they have learned and accomplished collectively through competition. Teams share the victory together by receiving awards for their hard work, creativity and diligence. Our focus is to reach any student who has an interest in robotics and give them the skills to build and compete in a friendly environment.

Our team members are involved in:

- Robotics demonstrations
- Outreach
- Assisting with e3 Robotics and MATE competitions
- Skill development and leadership training

Important Information

Monthly Parent Meetings

Historically, teams who have parental support are more successful. We need everyone's assistance in order to grow the students and the team.

Starting in September a monthly parent meeting will be held. Parent meetings will be held on the same week of each month from 2:00—3:00 at 1715 NC 68 Oakridge.

Absences

Active participation by all team members is critical in order to have a successful team experience. Please let the team know you will not be attending through Group ME.

Group ME

The primary form of communication for the team and parents will be through Group ME (Phone App). All students and parents interested in being a member of the team should download the app on their phone and request to be added to the group.

Calendar

The calendar is for the up and coming season. We do our best to include relevant information. However, the calendar will not have the dates for tournaments, as some dates have not been released yet. Team members will receive updated information during team meetings. Team members are responsible for updating their calendar and sharing information with their parents between parent meetings.

Contact Information

Maria Rosato, Executive Director Phone: 336-493-0403

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Mike Ramey, Head Coach Phone: 336-338-4588

Email: mramey@e3robotics.us

August 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26 OPEN HOUSE
27 Team Meeting	28	29	30	31		

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Joining the Team

Team Membership

There is a 3 three month trial period where your child can participate in all weekly meetings, activities and events. The cost for participation is \$75.00. These fees will be applied to the yearly team fee. Once a student has been invited to join the team they are considered a team member and can apply for leadership positons. Students who fail to abide by the team bylaws may be asked to leave the team. Team membership is not guaranteed year to year and is based on attitude, attendance and motivation. The yearly team fee is \$350.00 and can be paid in quarterly installments of \$75.00.

Our program is student based with our objective to build and compete in a robotics tournament while learning new skills and making new friends.

Team Meeting Locations

We meet twice a week mainly on Saturdays at 1715 NC 68 Oakridge, NC.

Meeting Time

Saturday 2pm - 5pm

Sunday 2pm—5pm

Forge downtown Greensboro

Please check the Group Me notices regarding cancellations when Mike is out of town for Sunday Meetings.

September 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2 No Meeting
3 No Meeting at the Forge	4 Labor Day	5	6	7	8	9 4:00—7:00 Whole Team Meeting
10 No Meeting at the Forge	11	12	13	14	15	16 Team Meet- ing
17 Forge	18	19	20	21	22	23 Team Meet- ing
24 Forge	25	26	27	28	29	30 Team Meet- ing

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October 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Forge	2	3	4	5	6	7 Team Meet- ing
8 Forge	9	10	11	12	13	14 Whole Team Meeting
No Meeting at the Forge	16	17	18	19	20	21 Team Meet- ing
22 Forge	23	24	25	26	27	28 Fund Raiser Whole Team
29 No Meeting at the Forge	30	31				

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November 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4 Team Meeting
5 Forge	6	7	8	9	10	11 Whole Team Meeting
No Meeting at the Forge	13	14	15	16	17	18 Team Meet- ing
19 Forge	20	21	22	23 Thanksgiving	24 Holiday	25 No Meeting
26 No Meeting	27	28	29	30		

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December 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2 Team Meet- ing
3 Forge	4	5	6	7	8	9 Whole Team Meeting
10 No Meeting at the Forge	11	12	13	14	15	16 Whole Team Celebration
17 Forge	18	19	20	21	22	23 No Team Meeting
24 No Team Meeting	25	26	27	28	29	30 No Team Meeting
31 No Team Meeting						

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January 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6 Team Meeting
7 Forge	8	9	10	11	12	13 Whole Team Meeting
14 No Meeting at the Forge	15	16	17	18	19	20 Robotics Tournament
21 No Meeting at the Forge	22	23	24	25	26	27 Team Meet- ing
28 Forge	29	30	31			

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February 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3 Team Meet- ing
4 Forge	5	6	7	8	9	10 Whole Team Meeting
No Meeting at the Forge	12	13	14	15	16	17 Team Meet- ing
18 Forge	19	20	21	22	23	24 Team Meet- ing
25 Forge	26	27	28			

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March 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3 Team Meeting
4 Forge	5	6	7	8	9	10 Whole Team Meeting
11 No Meeting Forge	12	13	14	15	16	17 Team Meet- ing
18 Forge	19	20	21	22	23	24 Team Meet- ing
25 Forge	26	27	28	29	30	31 No Meeting

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April 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 No Meeting	2	3	4	5	6	7 Team Meet- ing
8 Forge	9	10	11	12	13	14 Whole Team Meeting
No Meeting at Forge	16	17	18	19	20	21 Team Meet- ing
22 Forge	23	24	25	26	27	28 Team Meet- ing
29 Forge	30					

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May 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5 Team Meet- ing
6 Forge	7	8	9	10	11	12 Team Meet- ing
13 No Meeting Mothers Day	14	15	16	17	18	19 Tentative NC Regionals
20 No Meeting	21	22	23	24	25	26 No Meeting
27 No Meeting	28 Memorial Day	29	30	31		

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June 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2 Team Meeting or Celebration
3 Forge	4	5	6	7	8	9 Whole Team Meeting
10 Forge	11	12	13	14	15	16 Team Meeting
17 Forge	18	19	20	21	22	23 TBD World Tournament
24 Tournament	25	26	27	28	29	30

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July 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 No Team Meeting	2	3	4 Independence Day	5	6	7 Team Meeting
8 No Team Meeting	9	10	11	12	13	14 Whole Team Meeting
15 No Team Meeting	16	17	18	19	20	21 Alternate Team Celebration
22 No Team Meeting	23	24	25	26	27	28 No Team Meeting
29 No Team Meeting	30	31	1	2	3	4 No Team Meeting

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