2018-19 FIRST® LEGO® League

Sycamore FIRST® LEGO® League Qualifier

Saturday, December 1, 2018

Edwin H. Greene Intermediate School | Cincinnati, OH









Welcome!

Welcome to the second annual Sycamore FIRST® LEGO® League Qualifier. The staff and parents at Sycamore Community Schools have coached FIRST® LEGO® League teams for more than a decade. In the past four years, the school district has expanded its efforts to include FIRST® programs in all six of its buildings. This year, we also sponsored several FIRST® LEGO® League Jr. teams.

Thank you for supporting today's participating teams as they compete in this "sport of the mind." You will be amazed at the engineering, the research, and the energy these teams demonstrate.

Five teams from this tournament will be invited to advance to the Cincinnati *FIRST*[®] LEGO League District Qualifier held on Jan. 5, 2019.

About FIRST® LEGO® League



In FIRST® LEGO® League, children are immersed in realworld science and technology challenges. Teams design their own solution to a current scientific question or problem and build autonomous LEGO robots that perform a series of missions. Teams also demonstrate *FIRST*® **LEAGUE** LEGO[®] League Core Values.

INTO ORBITSM Challenge

Join our mission into the 30th season of FIRST®! Prepare for blast off, break out of your earthly constraints and go INTO ORBITSM. The 2018/2019 FIRST® LEGO® League season will transport your team into space, where you'll explore, challenge, and innovate in the vast expanse of space.

For the complete INTO ORBIT Challenge details, visit http://www.firstlegoleague.org/challenge.

Basic Schedule

7:30 AM	Doors Open and Pits Open to Teams Only			
8:30 AM	Robot Practice Round Begins			
11:00 AM	Opening Ceremony			
11:45 AM	Robot Competition Begins			
3:10 PM	Closing Ceremony			

Teams

leams	Toom #	Toom Name	Affiliation	Location
Pit #	Team #	Team Name	Affiliation	Location
1	30882	Brickettes		Cincinnati
2	31956	Asteroid Owls	Girl Scouts of Western Ohio	Cincinnati
3	32020	Lego McLego Face	Greene Intermediate School (Sycamore)	Cincinnati
4	32578	Blockheads	Nativity	Cincinnati
5	37591	Pattison Astro-Eagles	Pattison Elementary	Milford
6	37732	Power Pandas		Mason
7	38350	Mindstorm Madness		Cincinnati
8	31654	Green Machines		Cincinnati
9	28301	Rocket Powered Pretzels	St. Ignatius Elementary	Cincinnati
10	38524	Mason Wizards		Mason
11	38982	Flapperdoodles	Girl Scouts of Western Ohio	Cincinnati
12	39746	CSS Blue Ribbon	Cincinnati Christian Schools	Fairfield
13	10895	Astroheads	St. Ignatius Elementary	Cincinnati
14	21677	Burrito Kitties	St. Ignatius Elementary	Cincinnati
15	10893	Robocats	St. Ignatius Elementary	Cincinnati
16	41455	CSS True Green	Cincinnati Christian Schools	Fairfield

For the robot game match schedule, visit https://tinyurl.com/sycamorefll2018.

About FIRST®

FIRST® (For Inspiration and Recognition of Science and Technology) was founded in 1989 by inventor Dean Kamen to inspire young people's interest and participation in science and technology. FIRST provides a progression of four global, after-school programs for K-12: the FIRST® Robotics Competition for Grades 9-12 (ages 14 to 18); the FIRST® Tech Challenge for Grades 7-12 (ages 12 to 18); the FIRST® LEGO® League for Grades 4-8 (ages 9 to 16; ages vary by country); and the FIRST® LEGO® League Jr. for Grades K-4 (ages 6 to 10).

Tournament Awards

Volunteer Award **Project Award** Coach/Mentor Award Core Values Award Judges Award Robot Design Award Robot Performance Award Champion's Awards

Thanks to Our Volunteers!

It takes a small army of Volunteer support to make this tournament a special event for teams. We could not provide this opportunity without their support!

Thanks to Our Global Program Sponsors!









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