

# Exhibits

1. FTC Field
2. Newton Busters Robotics
3. Code Blue Robotics
4. Golden Lions Robotics
5. Golden Ratio Robotics
6. Spare Parts Robotics
7. Hatt Bott
8. Henry Martin Marvelous Machines
9. Theater – Design/Stage Management
10. Multi-step Contraptions
11. The Hub at the Grayslake Area Public Library
12. Imperial 3D Printing & Design
13. nScope: Learning Electronics
14. Mundelein Tool Library
15. NIU STEAM Outreach
16. Waggish Works: 3D Printing & Props
17. Ken’s Garage
18. Ela Area Public Library Forge Makerspace
19. Creative Writing & Mixed Media Projects
20. Electromagnetism Projects
21. The Invisible World of Radio Waves
22. Lake County Radio Control Club
23. Drone Media Chicago
24. DIY Cyberdecks, Magnetic Board Game, & 3D Printer
25. Practical Uses for Raspberry Pis
26. Acrylikhan's Workshop
27. Make All the Things! @ the Round Lake Library
28. Cricut Corner
29. CBM SX-64 Ultimax
30. Joe K’s Workshop
31. Vans RV12iS Light Sport Aircraft Fuselage
32. RC Car Racing
33. Make a Paper Circuit
34. I AM HER Designs
35. NIU College of Engineering – Robotics & Rover
36. Robot EXPO
37. Meccanoid XL 2.0 Robot
38. Make a Thon
39. Park Campus STEAM Team
40. 4H Robotics



# Maker Faire® Lake County

Presented by CLC Engineering and Computer Science Department  
 Sponsored by Baxter International Foundation and College of Lake County

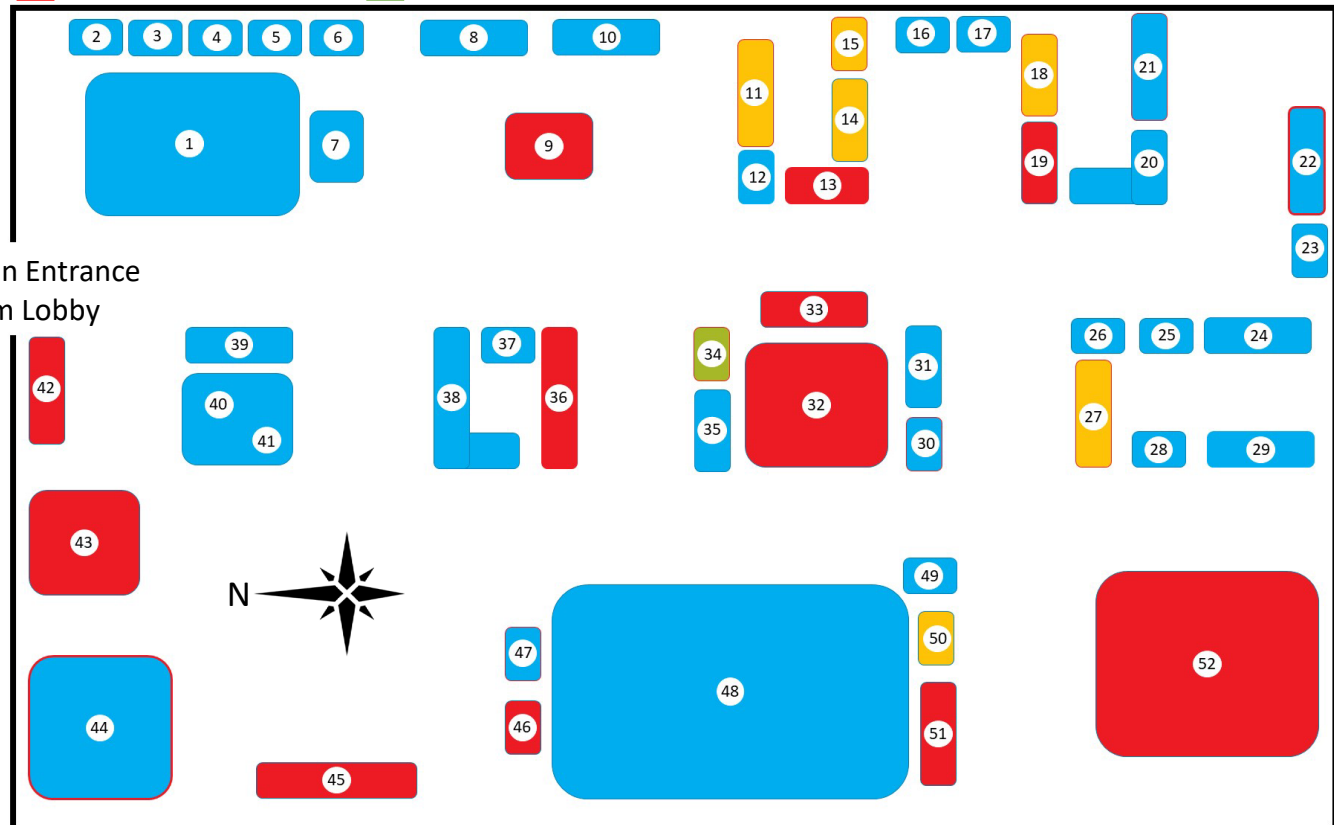
41. Dream Builders FLL team
42. String Art: Community Project
43. Drone Obstacle course
44. Musical Tesla Coils: MusX
45. Milled Print Block
46. Leather working with Custom Creations by Zayn
47. Leather Working 101
48. Lake County Robotics Competition
49. Dogwartz Homeschool Robotics Team

50. CLC Engineering Transfer Program Information
51. Paper Rocket Build Station
52. Build-a-Blinkie Learn to Solder Workshop
53. Engineering Club Trebuchet\*
54. Pneumatic Rocket Launcher\*
55. Baxter Innovation lab tour\*\*
56. Recycle. Represent. Runway.\*\*
57. Automated Prize Dispenser\*\*

<span style="display: inline-block; width: 15px; height: 15px; background-color: #00AEEF; border: 1px solid black; margin-right: 5px;"></span> Technology / Innovation	<span style="display: inline-block; width: 15px; height: 15px; background-color: #FFD700; border: 1px solid black; margin-right: 5px;"></span> Resource
<span style="display: inline-block; width: 15px; height: 15px; background-color: #FF0000; border: 1px solid black; margin-right: 5px;"></span> Hands-on Making	<span style="display: inline-block; width: 15px; height: 15px; background-color: #8FBC8F; border: 1px solid black; margin-right: 5px;"></span> Commercial

• Located outside near the T – Building  
 \*\* Located in the Baxter Innovation Lab (T120)

Main Entrance  
 from Lobby



## Maker Faire Scheduled Events

### Lake County Robotics Competition (48)

10 a.m. - 1 p.m. **LCRC Finals**  
After 1pm: Robot driving lessons

### FTC Robotics Scrimmages (1)

Every ½ hour starting at 10:15 a.m.

### Musical Tesla Coils (44)

Every ½ hour starting at 10:30 a.m.  
Stop by at any time to learn more and make a project

### Engineering Club Trebuchet (53)

Every ½ hour starting at 10:30 a.m.  
Located just outside the T Building by the Baxter Innovation Lab



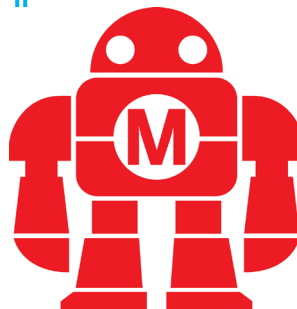
Goosechase app

## Maker Faire Lake County Quest

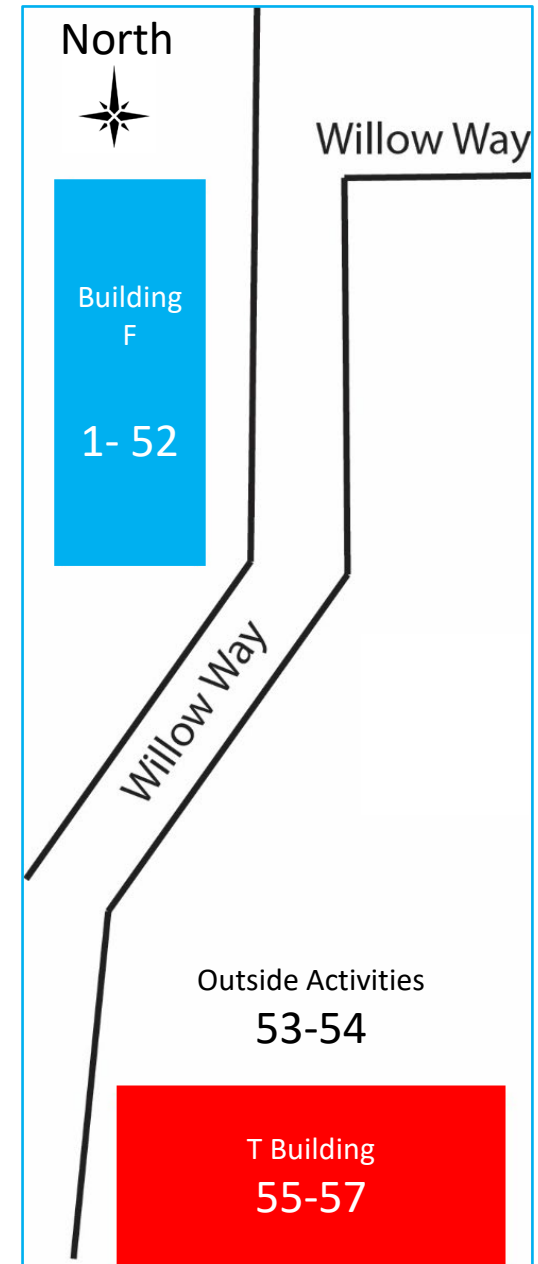
Ready, Set, Get Making! Begin this quest to guide you through a day of making. It is an immersive adventure blending science, technology, and creativity!

1. Download the Goosechase [iOS](#) or [Android](#) app
2. Log in. New to Goosechase? Sign up for an account or participate as a guest
3. Search for this Experience by code **DEM8M3**
4. Create a profile. Some profiles require a passcode!
5. Lastly, set yourself apart with a name and photo

Tag your creations on Instagram [#MakerFaire](#) and follow us [@clcengineering](#)



See you back  
next year!  
April 12, 2025  
[Lakecounty.makerfaire.com](http://Lakecounty.makerfaire.com)



Meet the Makers



CLC Engineering Program