

Exhibits

1. FTC Field
2. Spare Parts Robotics
3. Bristle bot / got robot?
4. Designing 3D Art & Creative Writing Projects
5. Drone Obstacle course
6. Make All the Things! @ the Round Lake Library
7. Ken's Garage
8. Acrylikhan's Workshop
9. Imperial 3D Printing & Design
10. Reach for the Stars: Amateur Radio Satellites, Meshtastic Networks, and Your DIY Adventure
11. Lake County Radio Control Club
12. The Hub – Makerspace at the Grayslake Area Public Library
13. Illinois Odyssey of the Mind
14. Live Entertainment's Tables Mazes and Games
15. Generate your own power
16. Moss Enterprises
17. Make a Paper Circuit
18. Make and Take - 3D Printed Bluetooth Speaker Drivers
19. Cricut Corner
20. Dalek Asylum Milwaukee
21. Make and Take Nano Tape Bubbles
22. Park Campus STEAM Team
23. I AM HER Designs
24. Paper Rocket build station
25. Make a Solar Critter
26. The Workshop at Warren-Newport Public Library
27. String Art: Community Project
28. Information/ Raffle table
29. Robot Relay Races
30. Frassati Catholic Academy 4H Robotics Club
31. Robot Expo
32. FIRST Lego League Demonstration
33. Make a Thon
34. Beyond Sight: The Remote Camera System
35. Chuck's Woodshop
36. Joe K's Workshop

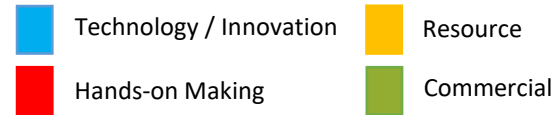


Maker Faire® Lake County

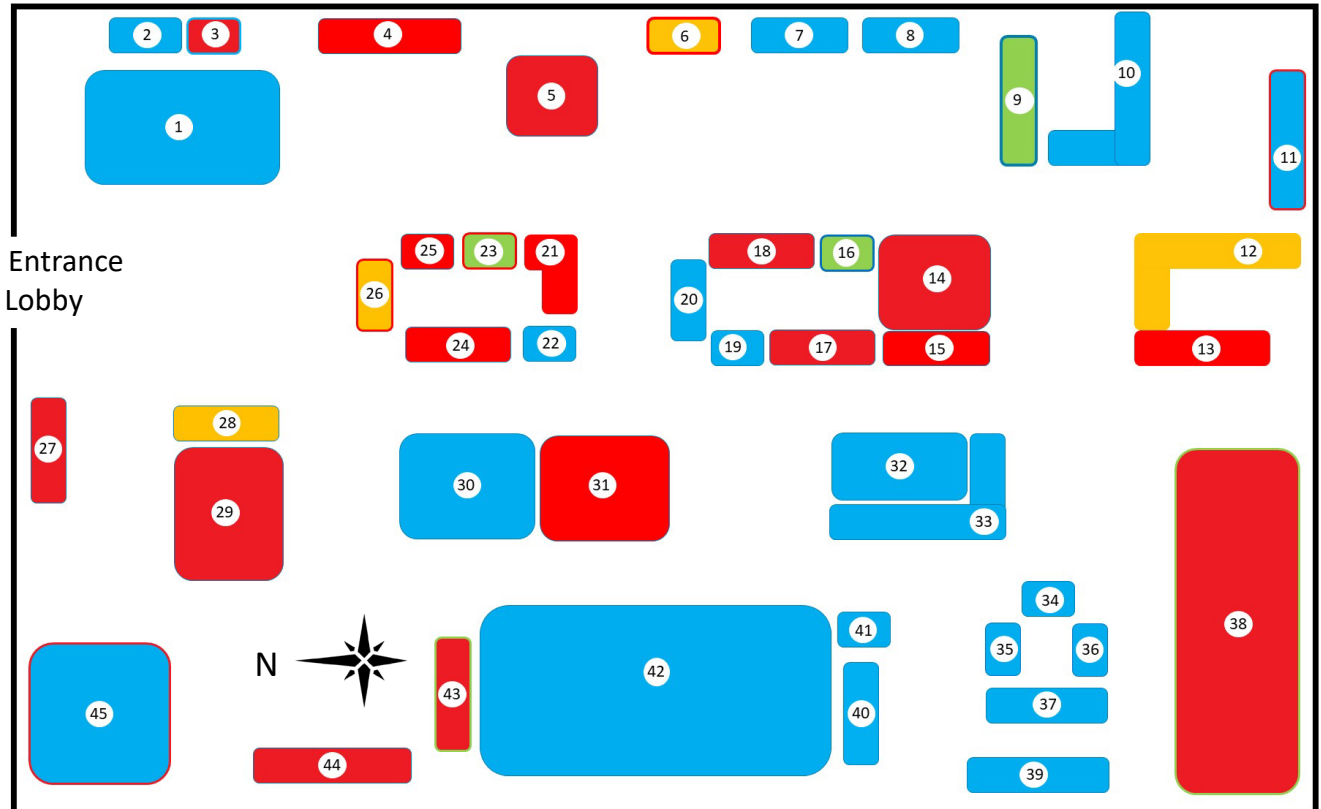
Presented by CLC Engineering and Computer Science Department
Sponsored by Baxter International Foundation and College of Lake County

37. String and Simple Mechanics
38. Build-a-Blinkie Learn to Solder Workshop
39. 3D Printed Handheld PCs, Mini PCs, Projects, and Games
40. Henry Martin's Marvelous Machines
41. Hatt Bott
42. Lake County Robotics Competition
43. Sam The Jam: Leather Art 101

44. Milled Print Block
45. Musical Tesla Coils: MusX
46. Engineering Club Trebuchet*
47. Pneumatic Rocket Launcher*
48. Baxter Innovation lab tour**
49. Automated Prize Dispenser**
 - 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 (42)

10 a.m. - 1 p.m. **LCRC Finals**

FTC Robotics Scrimmages (1)

Every ½ hour starting at 10:15 a.m.

Musical Tesla Coils (45)

Every ½ hour starting at 10:30 a.m.

Stop by at any time to learn more and make a project

Engineering Club Trebuchet (46)

Every ½ hour starting at 10:15 a.m.

Located just outside the T Building by the Baxter Innovation Lab

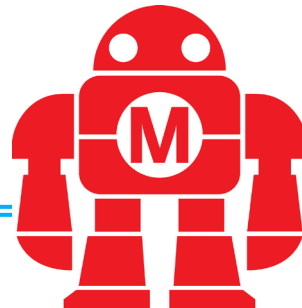


Baxter Innovation Lab Tour

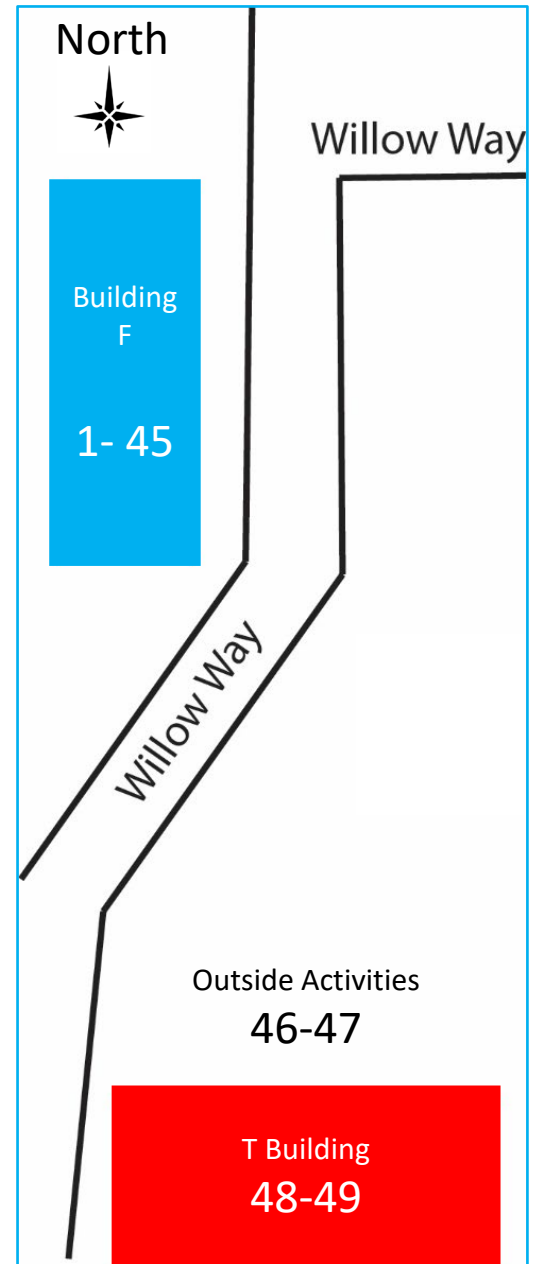
Stop by the lab and chat with our student interns about the technology (3D printers, lasers and CNC) as well as our Engineering program. While you are there, you can laser a custom keychain.

Mark your Calendars for Upcoming Events

- Oct 30 - Engineering Night
- Feb 28 – Make a Thon
- Apr 18 – Maker Faire



Tag your creations on Instagram #MakerFaire and follow us @clcengineering



Meet the Makers



STEM at CLC