

February 22th, 2025

Denfeld Nation Automation (DNA) Week Seven Update

Greetings,

It is competition season and DNA has been working diligently to prepare for their upcoming competitions. Each and every sub-team is working on perfecting their different sections of the robot, and making sure the robot is in top condition for the robot reveal and NLR (Northern Lights Regional). During the week zero scrimmage at MNC-Itasca DNA discovered ways that they could improve on our robot to make it the best it can be for their upcoming competitions.

The Build sub-team has been working on multiple sections of the robot. They are also working on an algae manipulator so the robot will also be able to score algae in order to score in the processor and achieve the coopertition bonus that is available in this year's game. They have also been improving the climber and have successfully achieved a deep climb on the cage element. The programming sub-team has also been working very hard on getting everything tuned just right and making sure that everything works as intended.

DNA has two big events coming up for next week that the whole team has been very excited for. They have their robot reveal on Monday the 24th at 5PM and will be loading up for NLR on Wednesday the 26th. They will be competing with 53 other teams from all over the country! DNA's Robot Reveal will take place at Denfeld in the commons at 5PM so stop by if you're curious!

To keep up with our progress, make sure to check out our social media sites! Our first regional will be held at the DECC from February 27 - March 1, 2025. Facebook- Denfeld Nation Automation 4009 Website- <u>https://denfeldrobotics4009.org/</u> Instagram- @dna4009

Thank you for your support this year!



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