

Denfeld Nation Automation FIRST Robotics Team 4009 401 N 44th Ave W Duluth, MN 55807

February 1st, 2025

Denfeld Nation Automation (DNA) Week Four Update

Greetings,

Week four has been a monumental week for DNA! They have made huge strides in all parts of the team, building the robot, raising funds, and setting the foundation for programming the robot.

The build sub-team has finished working on the elevator system for the robot which is a key piece in their strategy for this year's game. The elevator will allow the robot to move the coral game pieces to different parts of the field. The coral is one of the main ways of scoring, and with their design they hope to be able to have high scoring matches.

The programming sub-team finished their work on the foundations of the robot code, so they will be ready for when the robot is built to implement their code and get the robot up and running as fast as possible!

DNA is working hard to have a successful season, they have started to visit businesses for their yearly silent auction, asking for donations for their biggest fundraiser of the year. If you have any ideas of what businesses they could visit or things they could do for their silent auction, please reach out because they would really appreciate all the help they could get!

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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