



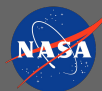
# **#3928 Team Neutrino** **Outreach Presentation**



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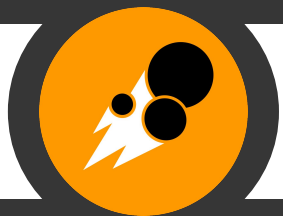


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# TEAM NEUTRINO

*Who are we?*

- *FIRST* FRC 4-H team #3928 Team Neutrino
- Founded 2012
- Story County high school students
- ISU and parent mentors



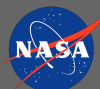
*2022 Team at North Star Regional*



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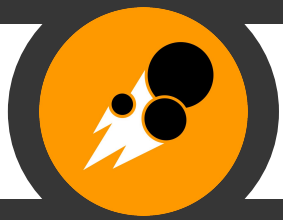


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# TEAM NEUTRINO

*What Is FIRST?*



- Founded by Dean Kamen in 1989
- Engineering program (STEM)
  - Students are seven times as likely to major in engineering in college
- Life skills

“It’s the hardest fun you’ll ever have!”  
-Dean Kamen(Founder)



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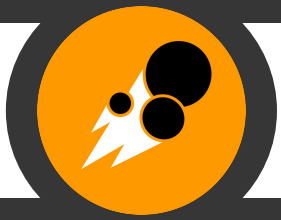
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# TEAM NEUTRINO

*FIRST Progression of Programs*

## FIRST LEGO LEAGUE



GRADES  
PreK-8

AGES  
4-16

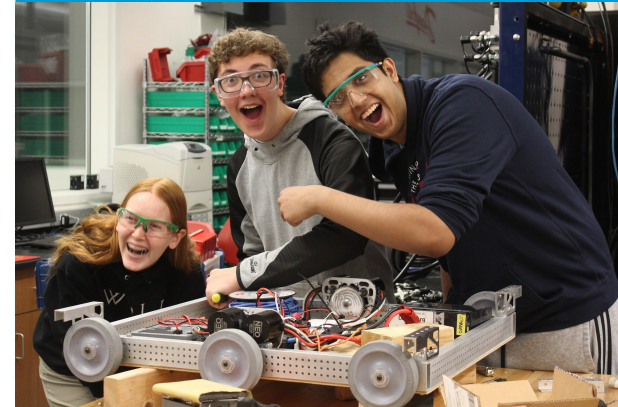
## FIRST TECH CHALLENGE



GRADES  
7-12

AGES  
12-18

## FIRST ROBOTICS COMPETITION



GRADES  
9-12

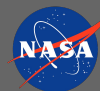
AGES  
14-18



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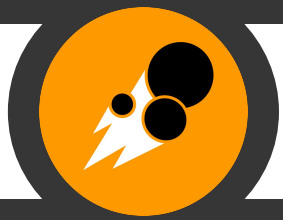
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# TEAM NEUTRINO

*What do we do?*

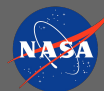
- Build a robot
- CAD
- Program
- Learn new skills
- Volunteer
- Spread the **FIRST** message



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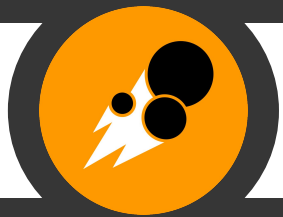


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# TEAM NEUTRINO

*The FRC season*

Kickoff



Build Season



3-Day Competitions



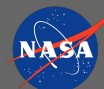
Community Outreach



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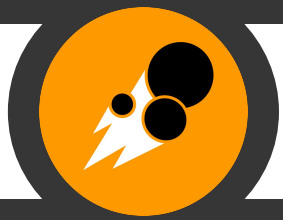
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# TEAM NEUTRINO

## 2022 Accomplishments



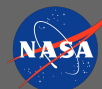
- Iowa Regional - Won Regional Engineering Inspiration Award
- North Star - Won the event and Chairman's Award
- Houston World Championship - Won Divisional Engineering Inspiration Award



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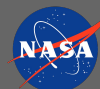
2022's Rapid React game animation



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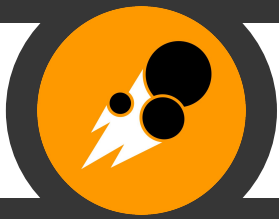


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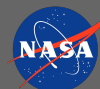
*2022 Chairman's Video*



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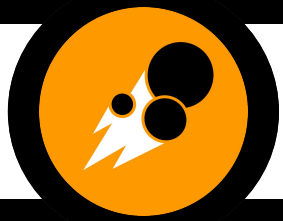


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# TEAM NEUTRINO

*Thank you sponsors!*



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