

FEBRUARY 2026

ArrowDynamics



Bothell High School FIRST® Robotics team #10079



**INSIDE, WE
ALSO
TALK
ABOUT:**

Mid winter
break Activities

Robot progress

Outreach

North-end Field
Practice

Upcoming
Events

CHECK US OUT!!!!



@arrowdynamics10079



<https://www.youtube.com/@ad10079>



<http://frcteam10079.org>

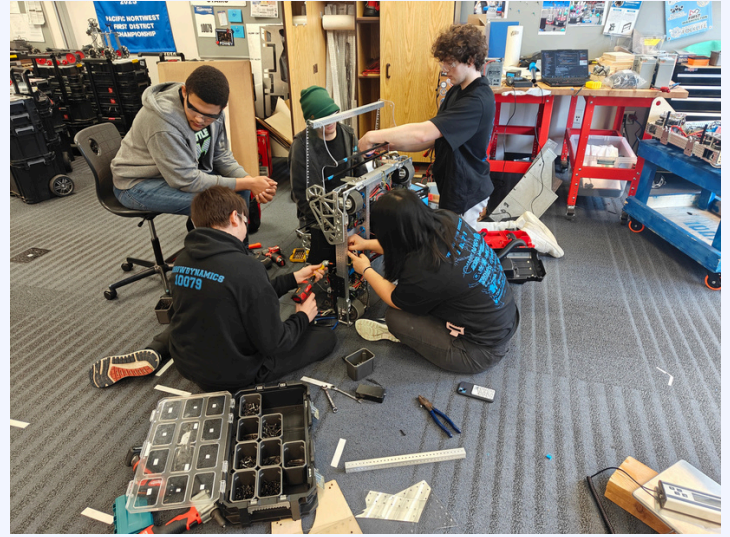
Greetings From 

Dear Sponsors and Supporters,

Greetings from the BHS ArrowDynamics FRC team 10079. We have made substantial improvements since January. We are preparing for our first upcoming competition of this season over at Glacier Peak High School from March 14th-15th.

Mid-Winter Break Summary

During the mid-winter break, we successfully concluded the iterative prototyping stage. We have officially transitioned into the manufacturing and assembly phase, focusing on the precision builds required for competition. Our primary objective is to integrate all finalized mechanical systems to ensure the robot is operational so we can practice with teams at north end and prepare for our upcoming competitions as well.



North-End Practice Field



The North End Practice Field sessions have focused on real-world performance and "stress testing" the systems:

- **Projectile Accuracy:** Field photos show the robot actively launching game pieces toward a goal structure, called the hub. The trajectory of the yellow balls in mid-air shows that the shooter is dialed in to score in the hub.
- **Field Navigation:** The team is practicing on a carpeted surface that mimics competition conditions, allowing the drivers to master the swerve drive's unique handling.
- **Hopper Management:** Practice sessions included filling the hopper to maximum capacity to ensure the robot remains stable and the intake doesn't jam under a full load.

Outreach



FLUKE

February 2/04/26

- Visit to Engineering Complex:
 - Comprehensive testing conducted prior to product release
 - Evaluated against competitor products
 - Participation in Chinese Lunar New Year celebration
 - Duration: 2 hours



February 2/27/26

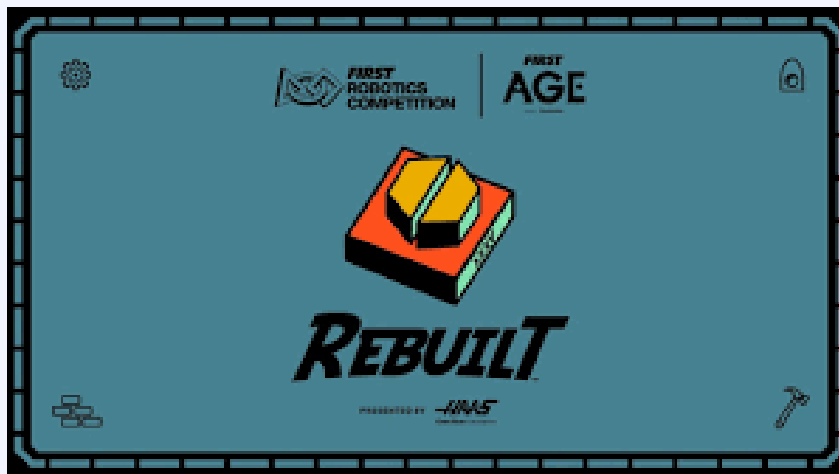
- Introduced our team to incoming 8th graders and parents that were visiting our school for a info night.
- Displayed our robot and gave out pins.
- Got 3 students and families interested in signing up for our team and many others as well.

Timeline of Events

If you would like to follow along from home or come watch matches, you can find the match schedule, results, and rankings at [PNW District Glacier Peak Event Information page](#). The match schedule should be released late Friday or early Saturday morning. Check the schedule for our # 10079, and whether we are on the blue alliance or the red alliance.

For this season's challenge, including scoring, please watch this short video:

[2026 FIRST Robotics Competition Rebuilt™](#)



March 14→ 15 - Glacier Peak HS Competition

Hosted by:

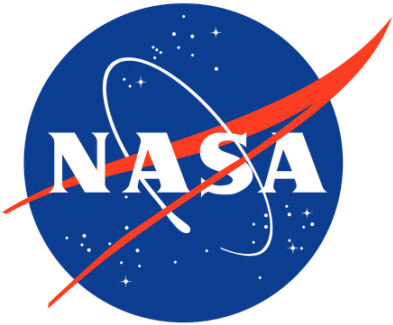
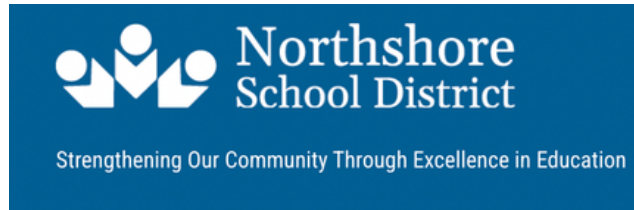


March 28→ 29 - Auburn HS Competition

Hosted by:



Thanks To All our Sponsors:



Gene Haas Foundation

