# **FIRST 2022 28th year!!! Oh Yeah!!!**

##### **Team Meeting 1/13/23 FIRST Website-www.firstinpires.org Team website-www.tj2.org**

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**Student Leadership Board:** Grant W.(Captain) , Rohan S., Evan G. Nathaniel B., Evan S., Silver D., Ben M-H.

**Coaches , Engineers & Volunteers:** Mrs. Calef ( Lcalef@bridge-rayn.org),Mrs. Delmonte, Ms. Jerome, Mr. Jahnke, Mr. Stewart, Mrs. Wood, Mr.Delmonte, Mr. Calef, Mr. LaMothe, Jen Flannery, Mr. Nick Avtges, Pat Koczela, Tom Calef, Steve Viera, Heather Charland, Doug Stewart, Brad Wall, Amy Sauger, Eric Theberge, Mrs. Theberge, Trevor Kelly, Paul Terrasi, Dr. Joe Johnson , Ben Warwick, Dr. Andras Pungor, Bob Spurr, Kerri Spurr, Shay Mitton, Connor Spurr

**Friends of TJ2 Robotics -FOTJ2R** – a 5013C friends support group - President: Scott Rubin, Treasurer: Kerri Spurr, Secretary: Heather Charland – Board of Directors: Bill Wood, Heather Charland, Brad Wall, Nick Avtges, Eric Theberge, Doug Stewart, Scott Rubin, Bob Spurr, Kerri Spurr, Don DeLutis, and Gretchen DeLutis.

**Google Classroom : z6pvwas Calendar** [**www.tj2.org/calendar**](http://www.tj2.org/calendar)

**-------------------------------------------------------------------------------------------------------------------------------ATTENTION:** **>>**When shopping on Amazon.com, if instead you go to www.smile.amazon.com and declare Friends of TJ2 Robotics, Inc., your charity…..0.5% of every purchase goes to FOTJ2R without costing you anything!!!!! Please tell all your family and friends. Bing in screen shots of your amazon account to Ms. Jerome to show how much was contributed to FOTJ2R. This will go to your fundraising!!

Example: [Amazon summary.docx](https://docs.google.com/document/u/0/d/15-c09xp3NV0Am8hnjAzcBjA3vi_TMZXx/edit)

**Team Meetings:**  Fridays bi-weekly at 2:15pm BRRHS Rm H103

**Meeting agendas** will be posted on our website at<https://www.tj2.org/team-meetings>

**FIRST Scholarships -** <https://www.firstinspires.org/alumni/scholarships>

**Group Meetings - log hours- use QR scan- should be in group meeting rooms**

**Veterans -min 30 hours, Rookies- min 20 hours to be on the travel team. Team meetings do not count. PR/Outreach hours count double You do not need to attend all of these meetings. You need to attend the team meetings on Friday. You may and are welcome to choose to attend any of the group meetings listed above. Ranking status.**

**Team Funding Status:**  **at this time we don’t have the funding for a trip to Houston.**  Talk to your families to see if their business or employers could sponsor our team. Contact community businesses for support. See Ms. Jerome. Fundraising letter: [TJ2 Fundraising letter 2023.docx](https://docs.google.com/document/u/0/d/1sfFNaTOE21h2EOGbDt9V55zFuvHDo_nS/edit)

**Fundraising Status - team minimums must be met by Jan 7th. All members must determine fundraising plan with Ms. Jerome if minimum won’t be met by Jan 7th - this is your responsibility as a member of TJ2. All forms must be turned in by this time as well. Team status will be determined at this time. !!!!STIMS needs to be complete!!!!**

**Award Deadlines:**

**FIRST Impact Award -Feb 16, 2023 at 3pm ET**

**Dean’s List Award - Feb 9, 2023 at 3pm ET**

**Woodie Flower’s Award - Feb 9, 2023 at 3pm ET**

**Lunch Bunch - a really nice tradition on our team is that during build season families provide the team lunch on Saturdays and Sundays. Lunch sign-ups can be found in the Team Google Classroom and are also sent by email to your parents. Please reach out to Mrs. Kerri Spurr (**[**spurr.k@gmail.com**](mailto:spurr.k@gmail.com)**) with any lunch requests or questions. We also need people to get the lunch ready and help set it up for the team.**

**Build Schedule - Tues, Thu 6-9pm, Sat, Sun 8am-5pm (Sundays start 1/29) (approximate)**

**Jan 7-14 - rules and design…design CAD….running base by Jan 14 noon**

**Jan 15-21 - arm design, software development, optics configure**

**Jan 22-28 - finalize design, manufacture, build and test**

**Jan 29-Feb 4 - test and debug robot1, software development robot 1, commence build robot 2**

**Feb 5-Feb 11 - build robot 2, software development robot1**

**Feb 12-Feb 18 - finalize and debug robot 2, software refine robot 2, drive team robot 1**

**Feb 19- Feb 25 - software refine, driver practice**

**Feb 26- Mar 2 - drive practice, Mar 2-Mar 5 - SE MA hosting**

**Art Group - Mon 2-4pm B203, Sat 9-noon B204**

**All members must give size to Ms. Jerome, items for tie dye accepted TBD**

**PR Group - Tuesday 6-7pm - D134- fundraising- sign up in team business notebook.**

**Step up Days for 8th grade Jan 17,18 9:10-10:25 - 6 min**

**Library presentation Feb 28 4pm - 30 min**

**Woodie Flowers due 2/9/23 at 3pm ET**

**Impact Award due 2/16/23 ?????**

**Strategy Group - Thursday 5-6pm D134**

**Programming Group - during build meetings**

**CAD Group - during build and on zoom - monitor CAD Slack Channel.**

**Ethical behavior - wandering, wandering, wandering!!**

**Ethics Cards - discuss the meaning of paragraphs of our code**

**TJ²Member Code**

**General Guidelines for Team member**

**· Contribute to welcoming atmosphere and feel of the team**

**· Do not misuse team or school equipment/facilities**

**· Value honesty and integrity**

**· Absolutely never bully, exclude, or discriminate against teammates, members of FIRST Robotics or anyone**

**· Have knowledge of all rules and regulations both in your school and at FIRST events and report any violations of them**

**· Fulfill all obligations and responsibilities to the best of your ability**

**· Accept responsibility for your actions**

**· Understand and follow the general ethics rules of FIRST**

**· Code of Conduct FIRST Robotics - FYI**

**The *FIRST* mission is to inspire a generation of science and technology leaders who are both gracious and professional. This *FIRST* Code of Conduct lists some of the basic behaviors mentors, coaches, volunteers, team members, affiliate partners, contractors, staff, and other participants should adhere to while participating in *FIRST* activities.**

* **Exhibit Gracious Professionalism® at all times. Gracious Professionalism is a way of doing things that encourages high-quality work, emphasizes the value of others, and respects individuals and the community. With Gracious Professionalism, fierce competition and mutual gain are not separate notions.**
* **Ensure the safety of all participants in *FIRST* activities.**
* **Not engage in any form of bullying, harassment, use of profane or insulting language, or any actual or threatened violence.**
* **Adhere to all *FIRST* Youth Protection Program (YPP) policies.**
* **Report any unsafe behavior to event or local *FIRST* leadership.**

**Persons who do not comply with this Code of Conduct may be barred from participating in *FIRST* activities.**

**SE MA Event - TJ2 is hosting this event at BRRHS. We need all family members on deck! We need people to help set up Thursday 3/2 5-10:30pm, Friday 2-5pm, Break down Sunday 3/5 5-9pm**

**We need parent volunteers to help with concessions and lunch service- sign up with Kerri Spurr.**

**We need volunteers in our robot lab to help teams, we need volunteers for the event-**

**Sign up in VIMS- https://my.firstinspires.org/VMS/Login.aspx**

**We need all families represented at this event…..PLEASE!!!! There will be 32 teams and ~1800 people!!**

**Events:**

**Feb 25 Week Zero - Bishop Guertin Regional High School, Nashua, NH**

**March 2-5, 2023 - SE MA NE District Event- hosted by TJ2 at Bridgewater Raynham Regional HS**

**All student members expected to set up Thu 5pm-10:30pm, Fri 7:30am-2pm (signup) 2-5pm**

**Saturday 7:30am-9pm Sunday 7:30am-9pm. Breakdown by all 5-9pm**

**March 17-19, 2023 - North Shore NE District Event at Reading High School, Reading, MA.**

**Travel 3/17/23 - Drive Team and Pit Crew- Parent drivers needed leave BR at 3:30pm-10pm**

**3/18/23- Bloom Bus leave BRRHS at 6am - return to BRRHS by 10:30pm**

**3/19/23- Bloom Bus leave BRRHS at 6am - return to BRRHS by 7pm**

**April 5-8,2023 - NE District Championship Event- Big E, Springfield, MA- if qualify**

**4/5 - Bloom Bus load bus and leave BRRHS at 3:00pm. Check in at hotel TBD**

**4/6 Breakfast at hotel, 7:30am to Big E, 5pm to dinner TBD, return to hotel**

**4/7 Breakfast at hotel, 7:30am to Big E, 5pm to dinner TBD, return to hotel**

**4/8 Breakfast at hotel, 7:30am to Big E, 5pm to BRRHS**

**April 24-29, 2023 - Houston FIRST World Championship - if we have funding and qualify**

**4/24 - United Airlines to Houston- Bus pickup to hotel TBD**

**4/25 - 10am Drive team and pit crew to arena, 3pm team to arena- 9pm return to hotel**

**4/26 - 7am team to arena, 9pm team to hotel**

**4/27 - 7am team to arena, 5pm team to hotel**

**4/28 - team to airport to fly home United Airlines**