FIRST 2021           26th  year!!! Oh Yeah!!!

**Team Meeting 2/12/21  FIRST Website-www.firstinpires.org  Team website-www.tj2.org**

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**Officers:**  Strategy Captain –Chris DeSantis   Robot Captain –Connor Spurr    PR Captain –Jillian Crandall Art Captain – Mason Ricci

**Coaches , Engineers & Volunteers:** Mrs. Calef ( Lcalef@bridge-rayn.org),Mrs. Hall (anniem81949@yahoo.com), Ms. Jerome, Mr. Jahnke, Mr. Stewart, Mrs. Wood, Mr.Delmonte, Mr. Calef, Mr. LaMothe, Mr. Avtges, Pat Koczela, Tom Calef, Steve Viera, Heather Charland, Doug Stewart, Brad Wall,, Eric Theberge, Mrs. Theberge, Trevor Kelly, Paul Terasi, Dr. Joe Johnson , Ben Warwick, Andras Pungor, Bob Spurr, Amy Sauger

**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.

**Twitter page   https://twitter.com/frcteam88                    Google Classroom  :  z6pvwas**

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**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 will to FOTJ2R without costing you anything!!!!!  Please tell all your family and friends.

**Team Meetings:**     Fridays bi-weekly at 3pm on Zoom. 2/26,3/12,3/26,4/9 meetings will be remote and the meeting link can be found on the team calendar.  <https://calendar.google.com/calendar/u/0/r?tab=rc>

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

**STIMS** signup- firstinspires.org - Mentors and Students - **by Feb 12.** Check our classroom for the STIMS form.  Fill that out and then you will receive an email invitation from Ms. Jerome with instructions that you need to follow.  Your parents also have a role in this as well.  Please get this done- it is required by FIRST.

**COVID -19-SAFETY PROTOCOL - all members must read and follow**

<https://docs.google.com/document/d/1Fh7zvfuXmPRQOLn57SGNDbAwLkxQFPHekF1MHIJHIxc/edit?usp=sharing>

**FUN Days**- team fun together.- March 2, 2021 - Trivia night -feb 12What are we doing?

**FRC** **Deadlines:**

2/18/21 at 3pm - WFA Award, Dean’s List Award  (6 days)

2/25/21 at 3pm - Chairman’s Award (13 days)

3/4/21 at 3pm - Game Design Challenge, Judged Awards ( 20 days)

4/8/21 at 3pm - IRAH\* Skills Component ( 50days)

 **\***IRAH = Infinite Recharge at Home

**TJ2 Code of Ethics** (Captain - Read with team)

**Ethics for interacting with community**

• Always be truthful and thorough when making statements to the community

• Show the values of FIRST during interactions and follow all other ethical guidelines

• Act to help the public in education or the spreading of FIRST values. Always be willing to assist

• Honor to the best of your abilities all commitments and agreements between the team and an outside source

• Set a good example for FIRST and your FIRST team

**Ethics for Robot Creation**

• Never build something inherently dangerous or leave something in such a state that it would easily become a danger

• Assign credit where credit is due. Never allow the hard work of another to be stolen or copyright infringed.

• Ensure the workplace is completely safe and secure

• Treat every team with respect

• Offer help to others

We will be operating by groups, and here is what each group responsibility is for this year:

**Woodie Flowers Award and Chairman’s Award**- your nominee has been selected.  If you want ot help us write this award citation, join us at PR on 2/16 at 6pm.  The zoom link is on the calendar.

**Build** -in person meetings are happening at the JA- Jedi Academy   JA is located with Market Basket,240 Broadway, Raynham, MA 02767….it is a few stores to the right of Market Basket…..it has tie dye curtains across the front windows.

**Sign up Sheet link** and build meeting schedule

<https://docs.google.com/spreadsheets/d/1jOWenW3DL_s-UT-xZjbdJ9z3EN7nlRkdWoBkOiy0SOY/edit#gid=0>

Safety/machine videos posted on Youtube and General Slack Channel.

**Minibot Challenge** - meeting time -  Mondays at 7:30pm.  Mentors - Mr. LaMothe, Mrs. Calef, Tom Calef - Kits are available.  At the end of the season, we will collect these back and may use them for programming. Be nice to them.    There are three kits still available. See Connor for more info. First challenge ends 2/26-27.

**Programming**  Wed 7pm -primarily responsible for getting BB88 and Trooper (practice bot) up and running, work on **Galactic Search Skill** and **Auto** **NAV skill**, assisting with DIF Swerve development.

Dif Swerve

ROS

Camera/Vision update

**Art**- Mon 3pm - upgrading website

**Strategy** - Thu 6pm - responsible for **Game Design Challenge (9)** - start Thursday at 6pm- more meetings will be scheduled. Our new game description.

**PR** Tues 6pm - responsible for **WFFA award, Chairman’s Award** submission, **Chairman’s presentations**,

**We need video people** - recorders and editors- please!!!  We have a sweet camera and we will get you the software if needed. Contact Jill by email  if you are interested.

**Infinite Recharge at Home ……...we need your help!!!!!**

-robots must comply with 2021 Infinite Recharge Robot Rules

-teams must participate in Judges awards to participate in skills challenges

-teams are grouped in groups of 30 teams from all over the world randomly

-teams provide - 2 mentor contacts, time zone, up to 3 robot pictures, optional video<3min, optional flyer (8”x14”) with no links,