

JAYBOTS JOURNAL



visit our website at: [JAYBOTS.ORG](https://www.jaybots.org)

Email us at: hello@jaybots.org

Utica Qualifier

We hope that your year is just as exciting as ours. We started 2026 with some exciting news!

Our team has worked diligently throughout the year to improve our robot's design, and it has really payed off! We revealed our robot's lift mechanism at the Utica Qualifier, which is large enough to fit almost any robot underneath ours. It was very successful, and we were very excited to get to work with other teams during the competition. We will continue to improve our robot throughout February, and onward!

We also earned First Place Inspire, qualifying us for Regionals! We cant wait to return to Utica for another great competition in March!



Peekskill Qualifier

Just recently our team unexpectedly competed at the Peekskill Qualifier! Although we were unable to go through judging in the morning, we still competed and ranked 4 in the qualification matches and formed an alliance with the Roboraiders for the playoff matches. The competition was a great time!

Message from our CAD Leader

“ We've been working hard this season, turning new ideas into design changes each week. It's rewarding to see our iterations on the field, and we can't wait to see our robot, Rio, perform. ”



See where we will be competing next at:

[JAYBOTS.ORG/AWARDS](https://www.jaybots.org/awards)

Upcoming Events

2/8 – Chocolate 3D Printing Workshop

We will be holding a Chocolate 3D printing workshop in February. If you are interested, see the flyer and register using the QR code attached.

2/17 – John Jay Scrimmage

All FTC Excelsior teams are invited to join us for our first annual Scrimmage at John Jay High School! See the flyer and scan the QR code for more information!

2/21 – Cub Scout STEM Workshop

We will be hosting a STEM workshop for any Cub Scouts interested in 3D printing and CAD. You will receive a badge for participating!



CALLING ALL STUDENTS GRADES 3-6!

JAYBOTS BOOSTER CLUB

Chocolate

3D-PRINTING WORKSHOP

Students will learn to create and print their own chocolate designs using CAD

DUE TO A GRANT FROM ON SEMICONDUCTOR FOUNDATION, A GIVING NOW PROGRAM AT ONSEMI, WE ARE ABLE TO HOST THIS EVENT AT A SUBSIDIZED COST.

onsemi. | giving now donate, educate, help

jaybots.org/chocolate-workshop

CONTACT: HELLO@JAYBOTSBOOSTERS.ORG FOR QUESTIONS

2/8/26 Sunday

10:00 AM – 12:30 PM

East Fishkill Community Center
890 Route 82,
East Fishkill, NY
12533-5354

\$15 Workshop fee to cover expenses

Sign up:




**JAYBOTS FIRST ANNUAL...
ROBOTICS SCRIMMAGE**

TUESDAY, FEB 17TH, 10AM-2PM
AT JOHN JAY SENIOR HIGH SCHOOL CAFETERIA

Every team from the Excelsior Region is invited to come participate in the first ever John Jay Robotics Scrimmage held by the JAYBOTS!

Scan the QR to let us know you're coming!




JAYBOTS.ORG/SCRIMMAGE

**For questions:
HELLO@JAYBOTS.ORG**



Scouting America
John Jay High School's Jaybots Presents:

Cub Scout STEM WORKSHOP:

Paws, Print, and Play!

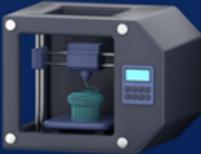
An all-encompassing STEM Workshop featuring:

- 3D Printing
- Chocolate Printing
- Using TinkerCAD to Learn CAD
- Seeing Print in PLA

COST IS \$25 PER SCOUT

SATURDAY, FEBRUARY 21 2025
9:30 AM - 2:30 PM
At the John Jay High School Cafeteria

Participating cub scouts will receive a badge and have a design that they created printed and shipped to them!




#ADVENTUREON!