

RoboRAVE Competition Club

Open to all ages and all backgrounds!

When: Saturday 10:30am - 12:30pm, from November, 2019 till June, 2020

Where: XinCheJian, East YuYuan road no.28, building No.3.

What is RoboRAVE?

RoboRAVE is an intensive international robot competition that aims to teach students and teachers how to design, build, program and test robots to perform a variety of tasks. Check them out at www.roboraveinternational.org. Be sure to watch RoboRAVE China 2019.



When is the Competition?

We are participating in the RoboRAVE International competition in Kaga, Japan (July 17th-19th, 2020) and in China (time TBD).

Tell me about the RoboRAVE Competition Club!

The community will work on building and programming robots that meet the challenges for the RoboRAVE Competition. You can make a robot that climbs a steep "mountain", puts out fire, and more! You will be working alongside our community members (engineers, designers, programmers, etc), and learn from each other! We will compete in RoboRAVE with our robots next year!

How much does it cost?

It is **FREE** for members of XinCheJian, our maker community. TokyLabs will provide essential robotic kits for you to start making a robot!

Sounds great! How do I sign up?

You can sign up to any of the four Maker Sessions listed below. Each Maker Session lasts for 2 months, and requires full participation during the time period.

Maker Session One (2019) November December

Maker Session Two (2020) January February

Maker Session Three (2020) March April

Maker Session Four (2020) May June



Terms:

- 1. Club members have to commit to a minimum of 2 months of XinCheJian membership (200rmb/month) in order to join the RoboRAVE Competitionn club. Members have unlimited access to the maker space during their membership.
- 2. Any extra material cost occurred during the club is the responsibility of members.
- 3. TokyLabs provide free robotics kits for rental only.
- 4. If club members want to participate in more than one Maker Session, they have to purchase their own TokyMaker and materials.