

BioBuilderCiub

TECHNOLOGY

Register your team starting 8/15/24

The BioBuilderClub engages high school teams around the world who want to use synthetic biology to develop novel biotechnologies.

INSTIT

ASSI

CHWSET

The season begins in mid-October and concludes with the mid-March Final Assembly--a celebration of student achievement. Within biodesign teams of 1-10 students, budding scientists develop meaningful projects that address real-world challenges.

Teams are paired with a practicing bioengineer who will provide 10 hours of virtual mentoring on project ideas. Teams can join up until 1/24/25.

How can I learn more?

Visit the FAQ section at the bottom of our BioBuilderClub <u>webpage</u>

(https://biobuilder.org/program/biobuilderclub/) for more information about what it takes to get started.

Head to our <u>Project Library</u> (http://biobuilderclublibrary.org/) to see past BioBuilderClub team projects.

Reach out with any questions and consider attending our BioBuilderClub informational meeting with BioBuilder's Founder and Executive Director, Dr. Natalie Kuldell, and National Program Coordinator, Chloe Franklin, in late September.

Season Timeline

- Registration opens 8/15/24
- Season Kickoff on Zoom 10/15/24
- Zoom meetings throughout the season to learn biodesign, use hands-on lab kits, connect with other students, and hear from industry leaders
- Mentor pairings announced in November
- Projects due in mid-February
- Final Assembly held at MIT and online the week of 3/13/25 (date to be finalized soon)

chloe@biobuilder.org biobuilder.org