Hi teams!

Welcome to Week 4 and congratulations on your progress so far!

Important week 4 details about the following topics are below:

- Practice Regional Results are available!
- Regional Competition Code Deadline and Instructions
- Office Hours
- Showcase your team at the ISS Finals

Practice Regional Results

We bring to you the results of the practice regional competition!

We recommend that you start your week by reviewing the Practice Competition results provided below and then work on improving your code so that you are ready to submit for the Regional Competition which takes place at the end of this week.

The first page of the results show individual matches and scores, with links to match simulations. At the bottom of the results page look for the tab that says Ranking Sorted to see team rankings.

Results can be found in the email that was sent to your team on July 3rd.

Please do not hesitate to contact zerorobotics@mit.edu with any questions you have about the Practice Regional Competition results and simulations.

Regional Competition Code Deadline and Instructions

The code submission deadline for the Regional Competition is next **Wednesday**, **July 12th**. Code is due by **5 PM local time**. The Regional Competition will determine 1st, 2nd and 3rd place in each region.

There is an extra step to complete as part of the submission process for the Regional Competition that was not required for the Practice Competition. Next week when the ZR Team shares the results of the Regional Competition, we will also share the first place ranking team's code with the other teams in their region to allow collaboration during week five. To facilitate this collaboration, we ask that all teams please also share your code with us. Below are detailed instructions on the submission and sharing process:

- 1) Please check that:
 - a) Your code simulates and compiles correctly

- b) Code Size Estimate: Your code size is below the code size limit before submitting your code. You can do this by clicking "Codesize Estimate" under the "Simulate" tab of the IDE. If your codesize usage is above 100%, you will not be able to submit code.
- 2) Please rename the file (under File>Rename) before submission to the following format: YourTeamName_YourState.
- 3) Submit code to the Regional Competition following the same procedures as before. This tutorial will help you if you need it.
- 4) Check submission log to confirm submission.
- 5) Share your submitted code with mitzerorobotics@gmail.com. See this link for procedures on how to share code.

Please contact zerorobotics@mit.edu with any questions, and we wish you the best of luck!

Office Hours

Our UROP-held office hours are as follows:

Day	Time (Eastern Time)	UROP	Link to Webex:
Wednesday	9:30-12:00	Mitchell	https://mit.webex.com/join/guillaum
Wednesday	1:30-3:30	Sam	https://mit.webex.com/join/samihns
Wednesday	4:30-5:30	Mitchell	https://mit.webex.com/join/guillaum
Thursday	9:30-12:00	Jacqueline	https://mit.webex.com/meet/liaoj
Thursday	1:30-3:30	Sam	https://mit.webex.com/join/samihns
Thursday	4:30-5:30	Jacqueline	https://mit.webex.com/meet/liaoj

NOTICE: These times are in Eastern Standard Time, so you will need to correct for your own time zone.

Showcase your Team at the ISS Finals!

This is a non-coding activity that some of your students may want to start working on during week 4.

We would like to encourage all middle school teams to submit a video about their Zero Robotics

experience! Some suggestions for the video include outlining team strategies or highlighting favorite parts of the program. Feel free to be creative! The only restriction is that all videos must be no more than 45 seconds. If you include any music, please make sure that it is publicly available under a Creative Commons license. Videos must be submitted to zerorobotics@mit.edu no later than **Wednesday**, **July 19th**.

Videos will be shown during the ISS Finals Event. Please make sure that everyone in the video gives permission for it to be transmitted during our finals event.

<u>Here</u> is an example of videos submitted from previous years.

We wish you a successful fourth week! As always, if you have any questions, please do not hesitate to reach out to us at zerorobotics@mit.edu.

Best.

The Zero Robotics Team