

TGR LEARNING LAB WINTER SESSION VIRTUAL CLASSES

At the TGR Learning Lab, we are focused on opening your mind to potential careers and college majors available to you. Instructors at the TGR Learning Lab Anaheim site will be offering FREE virtual after-school classes for students in both the east coast and west coast time zones. These classes will be offered to students in grades 6-12. We ask that by registering, you understand this is a six-week (two days per week) commitment to yourself and your future. Your next step is to select the course(s), located on page 2 which you would like to participate in and register using the Eventbrite links listed.

We will be offering one six-week long Winter session. Winter will run from **Wednesday, January 5 to Thursday, February 10**. Classes will be held on either Mondays/Wednesdays or Tuesdays/Thursdays. East coast classes will be offered **4:30 pm – 5:30 pm ET**, and west coast classes will be offered **4:00 pm – 5:00 pm PT**.

Virtual Academic Support will continue to be available for TGR Learning Lab members who need assistance with their schoolwork. Virtual Academic Support will be offered Monday through Thursday from Monday, January 10, 2022 through Thursday, May 26, 2022 from 3:00 pm to 4:45 pm PT/ 6:00 pm – 7:45 pm ET. If you are interested in this opportunity, you must register to participate. Please see the registration link at the bottom of page 2.

Technology Requirements:

To participate in virtual classes, each registered student will need a computer or device with internet connection. The Zoom video conferencing platform will be used to conduct the class, so this software needs to be downloaded prior to the class. It is also highly recommended that students have a webcam and microphone so that s/he can be active participants in the class. Some classes may require a tablet/cell phone to participate in certain activities.

Once a student has registered, a separate email will be sent with safety and security guidelines to review as well as Zoom access information a week before the class begins.

If you have any questions or concerns, please email Gyla Bell at gbell@tgrfoundation.org.

We hope to see you virtually this winter!

2022 Program Calendar

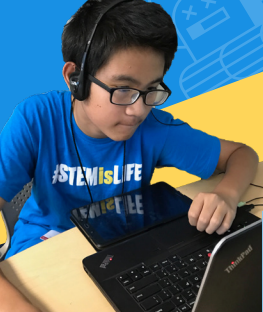
| <u>Term</u> | <u>Registration Deadline</u> | <u>Program Start Date</u> | <u>Program End Date</u> |
|-------------|------------------------------|---------------------------|-------------------------|
| Winter | December 17, 2021 | January 5, 2022 | February 10, 2022 |

*No class the following days:

- Monday, January 17, 2022 – Martin Luther King, Jr. Day Holiday

NOTICE OF NONDISCRIMINATORY POLICY AS TO STUDENTS

The TGR Foundation and TGR Learning Labs admits students of any race, color, national and ethnic origin to all the rights, privileges, programs and activities generally accorded or made available to students at the school. It does not discriminate on the basis of race, color, national and ethnic origin in administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other school-administered programs.



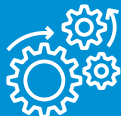
WINTER 2022 EXPANDED LEARNING CLASSES

East Coast Classes – 4:30 pm – 5:30 pm ET

Registration Link: <https://tgrllecwinter2022.eventbrite.com>

Mondays/Wednesdays

Technology for Good: Artificial Intelligence to Help the World



From self-driving cars to personal computer assistants like Siri, artificial intelligence has arrived. In this course, participants will dive deeper into the technology by exploring different online apps that implement artificial intelligence such as voice and image recognition. Participants will also be given the opportunity to learn how artificial intelligence is created through machine learning and neural networking. Using this newfound knowledge, participants will discuss the ethics behind artificial intelligence and how the technology can be used for good.

Tuesdays/Thursdays

What's 'App'ening in Computer Science



Computer science knowledge is a high-demand skill in today's job market. In this course, you will learn fundamental computer science concepts such as algorithm, conditional statement, variable, function and Boolean logic through engaging hands-on activities. You will apply what you learned by programing an app using the AppLab on Code.org. The completed app can be shared with classmates, friends and family at the end of the session.

West Coast Classes – 4:00 pm – 5:00 pm PT

Registration Link: <https://tgrllwinter2022.eventbrite.com>

Mondays/Wednesdays

Technology for Good: Artificial Intelligence to Help the World



From self-driving cars to personal computer assistants like Siri, artificial intelligence has arrived. In this course, participants will dive deeper into the technology by exploring different online apps that implement artificial intelligence such as voice and image recognition. Participants will also be given the opportunity to learn how artificial intelligence is created through machine learning and neural networking. Using this newfound knowledge, participants will discuss the ethics behind artificial intelligence and how the technology can be used for good.

Tuesdays/Thursdays

What's 'App'ening in Computer Science



Computer science knowledge is a high-demand skill in today's job market. In this course, you will learn fundamental computer science concepts such as algorithm, conditional statement, variable, function and Boolean logic through engaging hands-on activities. You will apply what you earned by programing an app using the AppLab on Code.org. The completed app can be shared with classmates, friends and family at the end of the session.

Virtual Academic Support

Registration Link: <https://21-22academicsupport.eventbrite.com>

Virtual Academic Support

Virtual Academic support will be available for students in grades 6-12 who need assistance with their academic schoolwork. Students will need to register for this opportunity but can drop in during the times when virtual academic support is being offered.

Drop-in Schedule:

Winter/Spring Sessions

Monday, January 10, 2022 to Thursday, May 26, 2022

Mondays to Thursdays from 3:00 pm - 4:45 pm PT / 6:00 pm – 7:45 pm ET