# TGR LEARNING LAB
# 2021 FALL SESSIONS 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 (Fall 1 session) and page 3 (Fall 2 session), which you would like to participate in and register using the Eventbrite links listed.

We will be offering two six-week long fall sessions. Fall 1 will run from September 13 to October 21. Fall 2 will run from October 25 to December 9. 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. Students can only participate in one class per set of days.

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, September 13, 2021 through Thursday, December 16, 2021 from 3:00 pm to 4:30 pm PT/ 6:00 pm – 7:30 pm ET for the fall sessions. If you are interested in this opportunity, you must register to participate. Please see the registration link on page 4.

Technology Requirements:
To participate in virtual Fall 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 one 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 and forms 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.

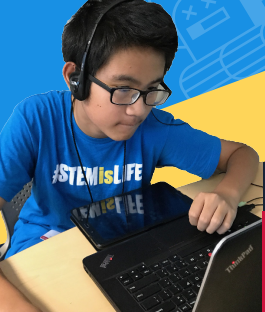We hope to see you virtually this fall!

## Fall 2021 Program Calendar

| Term | Registration Deadline | Program Start Date | Program End Date |
|------|----------------------|--------------------|-------------------|
| Fall 1 Session | September 3, 2021 | September 13, 2021 | October 21, 2021 |
| Fall 2 Session | October 15, 2021 | October 25, 2021 | December 9, 2021 |

*No class the following days:
Thursday, November 11, 2021 (Veterans Day)
Monday, November 22 – Thursday, November 25, 2021 (Thanksgiving Holiday Break)

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

Registration Link: **https://2021eastcoastfall1.eventbrite.com**

**Mondays/Wednesdays**

**Photography: Visual Storytelling**
A single photograph can capture a precious moment in time, change a perspective or even move a nation towards positive change. By creating your own themed digital photobook, we will explore how to capture photographs that tell a story, while using key photography composition techniques. Develop your ability to communicate creatively and critically as a visual storyteller, which will enhance the visuals in school projects, social media posts, a starting portfolio for a career in digital media and more!
**Technology Requirements:**
· Laptop/computer with internet access (webcam and microphone highly suggested)
· Mobile photo-taking device (cell phone or tablet) with internet access
· Goosechase, MoShow and Animoto apps downloaded (free apps)

**Tuesdays/Thursdays**

**Intro to Web Design: How to Start the Next Big Website**
From Facebook to Amazon, web page designer is a career in high demand. In this course, you will have an introduction to web designing languages, including HTML and CSS. You will have the opportunity to apply your newly learned skills by creating a web page of your own using Code.org Web Lab.
**Technology Requirements:**
· Laptop/computer with internet access (webcam and microphone highly suggested)
· Ability to connect to https://code.org/

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

Registration Link: **https://2021eastcoastfall1.eventbrite.com**

**Mondays/Wednesdays**

**Photography: Visual Storytelling**
A single photograph can capture a precious moment in time, change a perspective or even move a nation towards positive change. By creating your own themed digital photobook, we will explore how to capture photographs that tell a story, while using key photography composition techniques. Develop your ability to communicate creatively and critically as a visual storyteller, which will enhance the visuals in school projects, social media posts, a starting portfolio for a career in digital media and more!
**Technology Requirements:**
· Laptop/computer with internet access (webcam and microphone highly suggested)
· Mobile photo-taking device (cell phone or tablet) with internet access
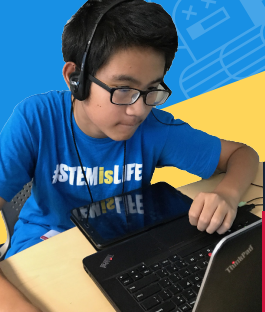· Goosechase, MoShow and Animoto apps downloaded (free apps)

**Tuesdays/Thursdays**

**Intro to Web Design: How to Start the Next Big Website**
From Facebook to Amazon, web page designer is a career in high demand. In this course, you will have an introduction to web designing languages, including HTML and CSS. You will have the opportunity to apply your newly learned skills by creating a web page of your own by using Code.org Web Lab.
**Technology Requirements:**
· Laptop/computer with internet access (webcam and microphone highly suggested)
· Ability to connect to https://code.org/

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

Registration Link: **https://2021eastcoastfall2.eventbrite.com**

**Mondays/Wednesdays**

**Introduction to Cybersecurity**

Our world is digitally connected through computers, smart phones, video game systems and many other smart devices. This is the marvel of technology, but it can also be an unsafe place if we don't understand how to safely navigate it. In this interactive class, you will learn about the internet, how it works, digital footprints, binary code, encryption and careers. With the gained Cybersecurity knowledge, you will understand the importance of privacy, protecting personal data and how to stay safe online.

Students will need: paper or index cards, 8.5x11 paper (3 sheets), scissors and marker, pen or pencil

**Technology Requirements:**
- Laptop/computer with internet access (webcam and microphone highly suggested)

**Tuesdays/Thursdays**

**Graphic Design**

From creating advertisements on Instagram to drawing images for web pages, a graphic designer is a high demand job position. In this course, you will learn basic art design concepts and how to use Photopea, a free online Photoshop like app, to create digital artworks to share with the world.

**Technology Requirements:**
- Laptop/computer with internet access (webcam and microphone highly suggested)
- Connection to https://www.photopea.com/ - Free online app

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

Registration Link: **https://2021eastcoastfall1.eventbrite.com**

**Mondays/Wednesdays**

**Introduction to Cybersecurity**

Our world is digitally connected through computers, smart phones, video game systems and many other smart devices. This is the marvel of technology, but it can also be an unsafe place if we don't understand how to safely navigate it. In this interactive class, you will learn about the internet, how it works, digital footprints, binary code, encryption and careers. With the gained Cybersecurity knowledge, you will understand the importance of privacy, protecting personal data and how to stay safe online.

Students will need: paper or index cards, 8.5x11 paper (3 sheets), scissors and marker, pen or pencil

**Technology Requirements:**
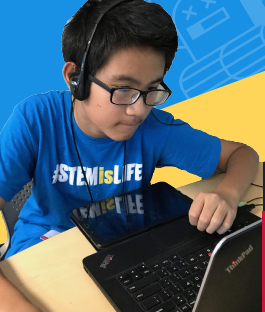- Laptop/computer with internet access (webcam and microphone highly suggested)

**Tuesdays/Thursdays**

**Graphic Design**

From creating advertisements on Instagram to drawing images for web pages, a graphic designer is a high demand job position. In this course, you will learn basic art design concepts and how to use Photopea, a free online Photoshop like app, to create digital artworks to share with the world.

**Technology Requirements:**
- Laptop/computer with internet access (webcam and microphone highly suggested)
- Connection to https://www.photopea.com/ - Free online app
- Account creation may be necessary if students would want to save their work virtually.

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:**

Fall Sessions
Monday, September 13, 2021 to December 26, 2021
Mondays to Thursdays from 3:00 pm - 4:30 pm PT / 6:00 pm – 7:30 pm ET

Winter/Spring Sessions
Monday, January 10, 2022 to Thursday, May 26, 2022
Mondays to Thursdays from 3:00 pm - 4:30 pm PT / 6:00 pm – 7:30 pm ET